Exhibit W. Foti - Highway 18 Phase I Environmental Site Assessment







11950 Industriplex Boulevard Baton Rouge, Louisiana 70809 phone: 225.293.8378 fax: 225.292.8132

September 18, 2017

Baton Rouge Area Chamber (BRAC) 564 Laurel Street Baton Rouge, Louisiana, 70801 FOTI - HIGHWAY 18 PHASE I ENVIRONMENTAL SITE ASSESSMENT

Attention: Jim A. Cavanaugh

RE: Phase I Environmental Site Assessment Report Foti Highway 18 property - (23.02 acres) Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, Louisiana 70346 PSI Work Order Number 02591295

Dear Mr. Cavanaugh:

Professional Service Industries, Inc. (PSI) has completed a Phase I Environmental Site Assessment (ESA) of the above referenced property in accordance with our proposal number 0259-220739. Please find one copy of the report attached.

We are pleased to be of service to you on this important project. If you have any questions regarding the report, please don't hesitate to contact us at 225.293.8378.

Respectfully Submitted,

PROFESSIONAL SERVICE INDUSTRIES, INC.

William Penick

William Penick Senior Environmental Specialist

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Rachel A. Keane Principal Consultant

Attachments

Phase I Environmental Site Assessment

Foti Highway 18 property - (23.02 acres) Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, Louisiana 70346

PSI Work Order Number 02591295



Prepared for:

Baton Rouge Area Chamber (BRAC) 564 Laurel Street Baton Rouge, Louisiana 70801

Prepared by:

Professional Service Industries, Inc. 11950 Industriplex Boulevard Baton Rouge, Louisiana 70809

Date: September 18, 2017



Project Summary

	Report Section	No Issues Identified	Routine Solution	REC	HREC	CREC	VEC	De-Minimis	Notes
3.0	USER-PROVIDED INFORMATION	>							
5.0	SITE RECONNAISSANCE	~							
5.2	SUBJECT PROPERTY OBSERVATIONS	>							
5.3	OFF-SITE OBSERVATIONS	~							
6.0	HISTORICAL USES	~							
7.0	ENVIRONMENTAL REGULATORY RECORDS REVIEW	~							

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PERSONNEL QUALIFICATIONS

AST	Above-ground Storage Tank
AUL	Activity and Land Use Limitation
AHERA	Asbestos Hazard Emergency Response Act
ACM	Asbestos-Containing Materials
AMSL	Above Mean Sea Level
APN	Assessor's Parcel Number (also referred to as a PIN)
ASTM	American Society for Testing and Materials
BER	Business Environmental Risk
Bgs	Below ground surface
BTEX	Benzene, Toluene, Ethylbenzene, Xylenes
COC	Chemical(s) of Concern
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System (now called SEMS)
CESQG	Conditionally Exempt Small Quantity Generator of Hazardous Waste
CREC	Controlled Recognized Environmental Condition
EP	Environmental Professional
EPA	U.S. Environmental Protection Agency
ESA	Environmental Site Assessment
HREC	Historical Recognized Environmental Condition
HVAC	Heating, Ventilation, and Air Conditioning
LLP	Landowner Liability Protection
LQG	Large Quantity Generator of Hazardous Waste
LBP	Lead-Based Paint
LUST	Leaking Underground Storage Tank
MCL	Maximum Concentration Level
MSDS	Material Safety Data Sheets (now referred to as Safety Data Sheets)
MTBE	Methyl tert Butyl Ether
µg/L	Micrograms per Liter
Mg/kg	Milligrams per Kilogram

LIST OF COMMONLY USED ACRONYMS



r	
Mg/L	Milligrams per Liter
NPL	National Priorities List (aka/Superfund)
NFA	No Further Action (also known as No Further Remediation)
ND	Not Detected
NOV	Notice of Violation
OSHA	Occupational Safety and Health Administration
ppb	Parts per billion
ppm	Parts per million
PCE	Perchloroethylene (also known as Tetrachloroethylene)
pCi/L	Picocuries per liter
PCB	Polychlorinated Biphenyls
REC	Recognized Environmental Condition
RCRA	Resource Conservation and Recovery Act
TPH	Total Petroleum Hydrocarbons
TCE	Trichloroethylene
UST	Underground Storage Tank
USDA	United States Department of Agriculture
USGS	United States Geological Survey
VEC	Vapor Encroachment Condition
VIC	Vapor Intrusion Condition
VOC	Volatile Organic Compound



CERTIFICATION

Professional Service Industries, Inc. (PSI) has completed a Phase I Environmental Site Assessment of the Foti Highway 18 property - (23.02 acres) located on the southeast corner of Highway 18 and Highway 3120 in Donaldsonville, Louisiana ("the Subject Property"). PSI performed the Phase I ESA in general accordance with ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (the Practice). The assessment was completed at the request of Baton Rouge Area Chamber (BRAC) ("the Client") in accordance with the scope of work outlined in PSI's Proposal Number 0259-220739, which was authorized by the Client.

The conclusions developed herein represent our professional judgment based on information and data available to us at the time of the assessment, and observations made at the time of our site reconnaissance. In accordance with ASTM E1527-13 § 4.6, the report is valid for a period of 180 days from the time of issuance.

Site Assessor:

William Penick

William Penick, Senior Environmental Specialist

Reviewed by:

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Rachel A. Keane, Principal Consultant

Environmental Professional Certification

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

Environmental Professional:

William Penick.

William Penick, Senior Environmental Specialist



1.0 EXECUTIVE SUMMARY

Professional Service Industries, Inc. (PSI) performed a Phase I Environmental Site Assessment (Phase I ESA) of the Foti Highway 18 property - (23.02 acres) located on the southeast corner of Highway 18 and Highway 3120, in Donaldsonville, Louisiana, 70346. PSI performed the assessment to comply with the contract between Baton Rouge Area Chamber (BRAC) (the Client) and PSI.

1.1 FINDINGS

A summary of findings is provided below. The report should be read in its entirety to obtain a more complete understanding of the information provided and to aid in any decisions made or actions taken based on this information.

1.1.1 Site Description and Historical Use

The subject property consists of approximately 23.02 acres of partially developed land with structures on the northern section of the subject property. The remaining property is predominately grass-covered land used for pasture land. The subject property is located on the southeast corner of Highway 18 and Highway 3120 in Donaldsonville, Ascension Parish, Louisiana.

According to review of historical documents, the subject property appeared to be undeveloped land in a rural setting in 1892. From 1935 to 2016, the subject property appeared to be developed land with structures on the northern section and the remaining property was predominately grass-covered land.

1.1.2 Adjoining Property Description and Use

The current uses of the adjoining and surrounding properties are as follows:

Direction	Description of Property Use
North	The adjoining and surrounding properties to the north consist of residential development followed by Highway 18 then a levee, undeveloped wooded land, and the Mississippi River.
South	The adjoining and surrounding properties to the south consist of residential development and Highway 3120.
East	The adjoining and surrounding properties to the east consist of partially wooded land followed by residential development.
West	The adjoining and surrounding properties to the west consist of Highway 3120 followed by partially wooded land with structures then railroad tracks and commercial development.

1.1.3 Historical Use of Adjoining and Surrounding Areas

According to review of historical documents, the adjoining and surrounding properties appeared to be residential development followed Highway 18 then a levee and the Mississippi River to the north;



residential development followed by Highway 3120 then partially wooded land to the south; residential and partially wooded land followed by Musco Lane to the east; and Highway 3120 followed by partially wooded land with structures then railroad tracks and industrial development to the west. Please refer to Section 6.4 for a more detailed discussion.

1.1.4 Governmental Records Review

PSI subcontracted with Environmental Data Resources, Inc. (EDR), to provide a review of governmental database records for spill sites, tanks, hazardous waste handlers, and other facilities of potential concern within proximity to the subject property.

1.1.5 Significant Data Gaps

The Standard Practice defines a Significant Data Gap as a gap that affects the ability to identify recognized environmental conditions (RECs). Findings and conclusions are subject to the limitations imposed by Significant Data Gaps. Based on our experience, the information that we gathered and evaluated did not present significant data gaps that affected our ability to identify RECs in connection with the subject property.

1.2 CONCLUSIONS

PSI performed a Phase I Environmental Site Assessment of the subject property in general accordance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to or deletions from this practice are described in Section 2.3 of this report. The following conclusions have been made with regard to evidence of RECs, HRECs, CRECs, VECs, and De minimis conditions on the Subject Property, as defined in ASTM E 1527-13.

1.2.1 Recognized Environmental Conditions

This assessment has not revealed evidence of RECs in connection with the subject property.

On-Site Conditions

No on-site conditions were identified in connection with the subject property.

Off-Site Conditions

No off-site conditions were identified in connection with the subject property.

1.2.2 Controlled Recognized Environmental Conditions (CRECs)

This assessment has revealed no evidence of CRECs in connection with the subject property.



1.2.3 Historical Recognized Environmental Conditions (HRECs)

This assessment has revealed no evidence of HRECs in connection with the subject property.

1.2.4 Vapor Encroachment Conditions (VECs)

This assessment has revealed no evidence of VECs in connection with the subject property.

1.2.5 De Minimis Conditions

PSI did not identify any evidence of *de minimis* conditions on the subject property.

1.3 RECOMMENDATIONS

PSI recommends no further assessment for RECs in connection with the subject property at this time.



2.0 PHASE I ESA SCOPE AND METHODOLOGY

2.1 PURPOSE OF SERVICES

PSI performed the Phase I ESA in conformance with ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (the Practice). The purpose of the Practice was to define good commercial practice for conducting an environmental site assessment and as such, the Practice is intended to permit the user to satisfy one of the requirements to qualify for the LLPs. The goal of the processes established by the Practice is to identify RECs in connection with the property.

2.2 PHASE I ESA METHODOLOGY

PSI performed a Phase I ESA of the subject property. The scope of our services and general methodology is presented below.

The information sources that PSI used, including published material, material obtained from commercial and other sources, is listed below and cited as it is presented in the report. The information or excerpts thereof is appended.

This assessment included four components:

- Records review;
- Reconnaissance;
- Interviews; and,
- Preparation of this report, including our evaluation.

2.3 LIMITATIONS, EXCEPTIONS, DEVIATIONS AND DATA GAP

PSI considers that limitations, exceptions, and deviations from the Practice manifest as a lack of or inability to obtain information required by the Practice. This represents the definition of the 'data gap' contained in the Practice. PSI listed the component objectives of the Practice on the appended Data Gap Worksheet and tracked the information obtained against the objectives. Therefore the limitations, exceptions and deviations are identified in the Worksheet.

In general, when required information was incomplete, not provided, otherwise not obtained, or indicated a need for additional information, PSI attempted to use information from other sources to meet the Practices' performance objectives. When the data gaps affected the Environmental Professional's ability to identify RECs, PSI considered the data gap(s) to be significant. PSI identified significant data gaps (if any) on the Data Gap Worksheet and reported them in Section 1.1.5.

2.4 SIGNIFICANT ASSUMPTIONS

PSI made the following assumptions in developing our Phase I ESA findings and conclusions:

• Regulatory Agency Information - PSI considers all information provided by our environmental database subcontractor regarding regulatory status of facilities to be complete, accurate, and



current.

- Other Regulatory Information PSI considers all information obtained from regulatory or enforcement agencies to be complete, accurate, and current.
- Title, Lien and AUL Information PSI considers all information provided by real estate title record review firms regarding property use or ownership, encumbrances or other limitations, if provided, to be complete, accurate and current.
- Interviews PSI considers all information provided through interviews to be complete, unbiased and provided in good faith.
- Groundwater PSI interpreted and inferred the direction of the shallow groundwater movement based on the information we obtained and our experience. Actual groundwater flow may be locally influenced by many factors beyond the scope of this assessment. Subsurface investigation would be necessary to determine site-specific groundwater flow direction.



3.0 USER-PROVIDED INFORMATION

PSI considers the Client to be the 'User' of our assessment, defined in ASTM Practice E 1527 as "the party seeking to use ASTM E 1527 to complete an environmental site assessment of the property. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. The User has specific obligations for completing a successful application of this practice...."

3.1 USER QUESTIONNAIRE

The EPA All Appropriate Inquiry Rule (40 CFR Part 312) and ASTM E1527 Section 6 require the User to answer certain questions related to the property, in order to obtain certain LLPs from CERCLA liability. To facilitate this process, PSI provided the Client with a User Questionnaire, which is provided in the Appendix. A summary of the required questions and client responses is provided below:

Question	Yes	No	Unknown	N/A	Client did not respond
Did a review of recorded land title records or other sources identify any environmental liens filed or recorded against the subject property under federal, tribal, state or local law?		*			
Did a review of land title records or other sources identify any activity use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place on the subject property?		>			
Do you have specialized knowledge or experience related to the Subject Property or nearby properties?		~			
Does the purchase price being paid for the property reasonably reflect the fair market value of the property?	~				
Are you aware of commonly known or reasonable ascertainable information about the property that would help the environmental professional to identify conditions indicative of a releases or threatened releases?	~	~			
Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the subject property?		~			



Question	Yes	No	Unknown	N/A	Client did not respond
Do you know of any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?		*			
Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?		*			

<u>Notes</u>

The user questionnaire was completed by Mr. Mica F. Landry, the current owner, on September 5, 2017. Mr. Landry answered yes to question four (4) stating that the property is being purchased at the fair market value. Mr. Landry also answered yes to section (a) of question five (5) stating that the property was acquired by his family in the early 1960's and that there are several buildings on the property for housing chickens and horses. The user questionnaire is appended.

3.2 SUGGESTED INFORMATION

The client provided PSI with the following suggested information described by the Practice.

- The reason for performing the Phase I ESA.
- The type of property and type of property transaction.
- The complete and correct address of the property.
- The scope of services desired for the Phase I ESA, including any evaluation for business environmental risk that is beyond the scope of ASTM E1527.
- Identification of all parties who will rely upon the report.
- Identification of the key site contact and contact information.

3.3 HELPFUL DOCUMENTS

The Practice requires that the environmental professional ask the property owner, the key site manager (if any is identified), and the User for certain helpful documents about the property and certain legal proceedings involving hazardous substances and the subject property. PSI mailed or e-mailed questions or performed interviews requesting this information. The responses documenting the persons we corresponded with, and relevant information obtained, are appended where practical. The Client indicated that they were unaware of any prior environmental reports or other helpful documents within the performance period of this assessment.



4.0 PHYSICAL SETTING

PSI reviewed a USGS topographic (topo) map, information from the USDA and/or Natural Resources Conservation Service (NRCS) and/or other information regarding the physical setting of the subject property to assist with the interpretation of subsurface water movement near the subject property. Physical setting information is summarized in the table below.

Summary of Physical Setting Information

Physical Setting Attributes	Description	Source
Subject property elevation:	Approximately 18-feet AMSL	USGS Topo Map "Donaldsonville, LA" 7.5 minute Quadrangle 2012
Topographic gradient:	The subject property and surrounding area slope generally towards the south southeast.	USGS Topo Map "Donaldsonville, LA" 7.5 minute Quadrangle 2012
Closest surface water:	The Mississippi River is located approximately 830 feet to the north of the subject property.	USGS Topo Map "Donaldsonville, LA" 7.5 minute Quadrangle 2012
Is a flood plain mapped on the subject property?	No	EDR Radius Map with Geocheck (appended) and the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Panel # 22005C0225E Effective date August 16, 2007.
Predominant soil type(s) mapped on the subject property:	According to the NRCS Web Soil Survey, the soil types at the subject property are the Commerce silt loam (Cm), somewhat poorly drained, 0 to 1 percent slopes and the Commerce silty clay loam (Co), somewhat poorly drained, 0 to 1 percent slopes. The Commerce silt loam and the Commerce silty clay loam are on the low side of the hydric scale.	EDR Radius Map with Geocheck (appended) and the NRCS Web Soil Survey, Soil Survey Area: Ascension Parish, Louisiana, Survey Area Data: Version 13, September 23, 2016.



Physical Setting Attributes	Description	Source
Geology/Hydrogeology:	ROCK STRATIGRAPHIC UNIT	EDR Radius Map with
	Era: Cenozoic	Geocheck (appended)
	System: Quaternary	
	Series: Holocene	
	Code: Qh (decoded above as Era, System, and Series)	
	Geologic Age Identification	
	Category: Stratified Sequence	
Estimated depth to first groundwater:	The depth to first groundwater is approximately between one and a half (1.5) and four (4) feet below ground surface (bgs).	EDR Radius Map with Geocheck (appended) and the NRCS Web Soil Survey, Soil Survey Area: Ascension Parish, Louisiana, Survey Area Data: Version 13, September 23, 2016.
Anticipated regional groundwater flow direction:	The groundwater flow is generally towards the south southeast of the subject property.	EDR Radius Map with Geocheck (appended)
Oil and Gas Resources:	None mapped on, or adjacent to Subject Property	EDR Radius Map with Geocheck (appended)
Mining Resources:	None mapped on, or adjacent to Subject Property	EDR Radius Map with Geocheck (appended)



5.0 SITE RECONNAISSANCE

Mr. William Penick, Senior Environmental Specialist with PSI, performed the site reconnaissance on September 1, 2017. The ground reconnaissance consisted of observing the periphery of the subject property and viewing the subject property from accessible adjacent public access areas. PSI systematically toured the interior portions of the subject property to provide an overlapping field of view. The peripheries of surface features and/or structures, where present on the subject property, were observed along with accessible interior common areas. Visual reconnaissance of adjoining properties was limited to areas and facilities that were readily observable from the subject property or from public access areas. PSI photo-documented selected features that we encountered during our reconnaissance.

Mr. Ransom Pipes with Maestri-Murrell, Inc., granted PSI access to the subject property. Our assessor was not escorted during site reconnaissance. The location and approximate boundaries of the subject property are illustrated on the appended figure. The legal description of the subject property, if provided to PSI, is appended.

General Site Information				
Subject Property Address	Southeast Corner of Highway 18 and Highway 3120, Donaldsonville, Louisiana 70346			
Parcel Size (acres)	23.02 +/-			
Site Contact/Escort	Ransom Pipes			
Date of Reconnaissance	September 1, 2017			
Building Information				
Building Description	There are five structures located on the northern section of the subject property. The buildings consist of a Veterinary Clinic, horse stable, sheds, and a barn.			
Size (square feet)	The five (5) structures contain approximately 10,244 square feet of floor space.			
Number of Stories	Single-story			
Approx. Construction Date	In/or around 1935			
Utilities				
Water	City of Donaldsonville			
Wastewater/Sewer	Septic Tank			
Electricity	Entergy			

5.1 SUBJECT PROPERTY DESCRIPTION AND CURRENT USES



Natural Gas	NA
Heating Source	NA

The subject property consists of approximately 23.02 acres of partially developed land with five (5) structures on the northern section of the subject property. The remaining property is predominately grass-covered land used for pasture land. The subject property is located on the southeast corner of Highway 18 and Highway 3120 in Donaldsonville, Ascension Parish, Louisiana.

5.2 SUBJECT PROPERTY OBSERVATIONS

A summary of the subject property uses and conditions is tabulated below. Detailed information is discussed following the summary for any "yes" answers, along with an opinion about the significance of the listing.

Identified? (check if	
Yes)	Item Description
	Equipment/Activities/Uses
~	Emergency Generators
	Elevators
	Hydraulic Lifts
	Dry Cleaners/Laundromats
	Photo Processing
~	Medical/Dental Offices - Biomedical Wastes
	Automotive/Equipment Repair
	Grease Traps and Oil/Water Separators
	Wastewater Treatment Systems
✓	Septic or Sewage Tanks
	Air Compressors
	Transformers or Other Mech./Elec. Equipment That Could Contain PCBs
	Pipeline Markers
	Oil and Gas Wells
	Stormwater Ponds
	Quarries, Pits, Ponds, Lagoons, or Sumps
	Use, Storage, or Disposal of Hazardous Substances



Identified? (check if Yes)	Item Description
	Use, Storage, or Disposal of Petroleum Products
	ASTs/USTs
	Drums or Other Bulk Chemical Containers
	Suspect Containers/Unidentified Contents
~	Drains and Sumps
	Drinking Water, Irrigation or Monitoring Wells
	Agrochemical Use/Application
	Railroad Spur/Tracks
	Potential Evidence of Releases
	Interior/Pavement Stains or Corrosion
	Stained Soil/Stressed Vegetation
	Chemical Odors
	Surface Water Sheen or Discoloration
	Exterior Pipe Discharges/Unknown Pipes/Effluent Discharges
	Pools of Liquid or Standing Water
~	Solid Waste Dumping/Landfilling/Suspect Fill Material
	Construction Debris/Material Stockpiles
	Other Uses or Conditions of Concern

5.2.1 Emergency Generators

PSI observed an emergency generator located on the northwestern corner of the Veterinary Clinic on the subject property. This emergency generator appeared to be fueled by natural gas, and, based on the fuel source, is not considered to be evidence of a REC in connection with the subject property.

5.2.2 Medical/Dental Offices - Biomedical Wastes

During the site reconnaissance, PSI observed Arks Veterinary Clinic located on the northern section of the subject property. PSI did not observe any staining or stressed vegetation in the vicinity of the clinic. According to the Louisiana Department of Environmental Quality-Electronic Document Management System (LDEQ-EDMS), the Ark Veterinary Clinic maintained an X-Ray registration certificate from 1998 to 2014. Therefore, due to the nature of the clinic and the lack of staining or stressed vegetation, the Ark's Veterinary Clinic is not considered to be evidence of a REC in connection with the subject property.



5.2.3 Septic or Sewage Tanks

During the site reconnaissance, PSI observed a septic tank and pump located on the southwest corner of Ark Veterinary Clinic building. PSI did not observe any staining or stressed vegetation in the vicinity of the tank. Therefore, due to the nature of the tank and the lack of staining or stressed vegetation, the septic tank is not considered to be evidence of a REC in connection with the subject property.

5.2.4 Drains or Sumps

During the site reconnaissance, PSI observed several drainage ditches traversing through the subject property. The drainage ditches are used to capture stormwater run-off. PSI did not observe any staining or stressed vegetation in the vicinity of the drainage ditches. Therefore, due to the nature of the ditches and the lack of staining or stressed vegetation, the drainage ditches are not considered to be evidence of a REC in connection with the subject property.

5.2.5 Solid Waste Dumping, Landfilling, or Suspect Fill Material

During the site reconnaissance, PSI observed a roll-off box located on the northern section of the subject property. The roll-off box is used for sanitary waste and is owned by The Recycling Foundation. PSI did not observe any staining or stressed vegetation in the vicinity of the roll-off box. Therefore, due to the nature of the roll-off box and the lack of staining or stressed vegetation, the roll-off box is not considered to be evidence of a REC in connection with the subject property.

5.3 OFF-SITE OBSERVATIONS

A summary of our interpretation of the current and past uses and conditions of adjoining and surrounding property based on historical records and observations is provided below.

Identified? (check if Yes)	Item Description
100)	
	Equipment/Activities/Uses
	Emergency Generators
	Elevators
	Hydraulic Lifts
	Dry Cleaners/Laundromats
	Photo Processing
	Medical/Dental Offices - Biomedical Wastes
	Automotive/Equipment Repair
	Grease Traps and Oil/Water Separators



Identified? (check if	
Yes)	Item Description
	Wastewater Treatment Systems
	Septic or Sewage Tanks
	Air Compressors
~	Transformers or Other Mech/Elec. Equipment That Could Contain PCBs
	Pipeline Markers
	Oil and Gas Wells
	Stormwater Ponds
	Quarries, Pits, Ponds, Lagoons, or Sumps
	Use, Storage, or Disposal of Hazardous Substances
	Use, Storage, or Disposal of Petroleum Products
	ASTs/USTs
	Drums or Other Bulk Chemical Containers
	Suspect Containers/Unidentified Contents
~	Drains or Sumps
~	Drinking Water, Irrigation or Monitoring Wells
	Agrochemical Use/Application
~	Railroad Spur/Tracks
	Potential Evidence of Releases
	Interior/Pavement Stains or Corrosion
	Stained Soil/Stressed Vegetation
	Chemical Odors
	Surface Water Sheen or Discoloration
	Exterior Pipe Discharges/Unknown Pipes/Effluent Discharges
	Pools of Liquid or Standing Water
	Solid Waste Dumping/Landfilling/Suspect Fill Material
	Construction Debris/Material Stockpiles
	Other Uses or Conditions of Concern



5.3.1 Transformers or Other Mech./Elec. Equipment That Could Contain PCBs

During the site reconnaissance, PSI noted several pole-mounted transformers on the adjoining properties to the northeast, south, and west of the subject property. All of the transformers appeared to be in good working condition with no evidence of a release, such as stained soil or stressed vegetation, present. In the event of a release, the electricity provider should take the appropriate action in accordance with state and federal regulatory guidelines including those promulgated by the United States Environmental Protection Agency (USEPA) under Part 761 of Title 40, Toxic Substances Control Act. Based on these observations, the presence of transformers on the adjoining properties does not represent evidence of a REC in connection with the subject property.

5.3.2 Drains or Sumps

During the site reconnaissance, PSI observed drainage ditches along Highway 3120 and Highway 18 to the north and west of the subject property. The drainage ditches are for capturing stormwater run-off. PSI did not observe any staining or stressed vegetation in the vicinity of the ditches. Therefore, due to the nature of the ditches and the lack of staining or stressed vegetation, the ditches are not considered to be evidence of a REC in connection with the subject property.

5.3.3 Drinking Water, Irrigation or Monitoring Wells

According to the EDR radius report, there were three (3) Louisiana Water Wells located approximately between 670 feet to 825 feet to the west of the subject property. The wells were used for monitoring groundwater. The three (3) water wells have been plugged and abandoned. Therefore, due to the distance in relation to the subject property and the water wells being plugged and abandoned, the Louisiana Water Wells are not considered to be evidence of a REC in connection with the subject property.

5.3.4 Railroad Spur/Tracks

During the site reconnaissance, PSI observed railroad tracks located on the adjoining property to the west approximately 550 feet from the subject property. While no information indicating the misuse or misapplication of herbicides, or the misuse or improper placement of creosote-covered railroad ties was obtained during this assessment, in certain instances, the chemicals historically applied to the adjoining property and railroad ties historically placed on the adjoining property could be persistent and not biodegrade. As with any land that has been developed as a railroad right-of-way, there exists the possibility that herbicides have been applied or creosote-covered railroad ties placed which may still be present on adjoining property and which may have impacted the subject property. However, PSI does not consider the presence of this railroad right-of-way to be evidence of a REC in connection with the subject property at this time.



6.0 HISTORICAL USES

PSI utilized readily ascertainable historical data resources in order to research the history of the site and surrounding area. The intent of this review was to identify historical tenancies or uses of the subject property and surrounding area, which might be considered evidence of a recognized environmental condition. Generally, PSI reviewed the following readily ascertainable historic data resources, where they were available:

- Readily available historical topographic maps were reviewed to evaluate land development in the area over time. It should be noted that the scale of topographic maps in some cases does not allow for mapping of individual structures and developed areas may be shown by shading only.
- Selected historical aerial photographs were reviewed at 5-10 year intervals to obtain information concerning the development and history of the subject property and surroundings.
- PSI reviewed readily ascertainable historical city directories at 5-10 year intervals in order to obtain information on tenancies on the subject property and adjoining properties.
- PSI requested available historical fire insurance maps from EDR, Inc. The Sanborn Map Company and other regional providers historically mapped urban areas for use by insurance underwriters. In some cases these maps provide useful information in evaluating previous tenancies and uses of the subject property and surrounding area.

Copies of select historical documents are provided in the report appendix; however, it should be noted that some of the resources used by PSI may be copyrighted and PSI has summarized these resources herein, but we have not included copies of these resources in the appendix.

6.1 SUMMARY OF RESOURCES

PSI reviewed the following resources in order to evaluate the historic uses of the subject property and surrounding area:

Source Type	Years Reviewed	Source
USGS Topo Maps	1892, 1935, 1939, 1947, 1961, 1962, 1965, 1981, 1994, 1999, 2005, 2012	USGS, EDR
Aerial Photographs	1952, 1961, 1975, 1978, 1983, 1985, 1990, 1994, 1998, 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2013, 2014, 2015, 2016	EDR, Google Earth
City Directories	1992, 1995, 1999, 2003, 2008, 2013	Cole Information Services
Sanborn Fire Insurance Maps	No Coverage	EDR Sanborn Maps



6.2 CURRENT AND PRIOR USE INTERVIEWS

PSI conducted interviews with persons who are knowledgeable of the current use and history of the site. The following individuals were interviewed:

Name	Title/Role	Date Interviewed	Comments
Mr. Jim Cavanaugh	Site Development Director, Baton Rouge Area Chamber (BRAC)	August 29, 2017	Mr. Jim Cavanaugh with BRAC granted PSI permission to perform the Phase I ESA. Mr. Cavanaugh provided the site contact and the site location.
Mr. Ransom Pipes	Maestri-Murrell, Inc.	August 31, 2017	PSI spoke with Mr. Ransom Pipes with Maestri-Murrell, Inc. on August 31, 2017. Mr. Pipes granted PSI site access to perform the Phase I site visit on the subject property.
Mr. Mica Landry	Owner	September 5, 2017	The user questionnaire was completed by Mr. Mica F. Landry, the current owner, on September 5, 2017. Mr. Landry answered yes to question four (4) stating that the property is being purchased at the fair market value. Mr. Landry also answered yes to section (a) of question five (5) stating that the property was acquired by his family in the early 1960's and that there are several buildings on the property for housing chickens and horses. The user questionnaire is appended.
Captain Comeaux	Donaldsonville Fire Department	September 7, 2017	PSI spoke with Captain Comeaux with the Donaldsonville Fire Department on September 7, 2017. Captain Comeaux stated that there have not been any fires or spills at the subject property.

6.3 CITY DIRECTORIES

The following table lists the chronological city directories for the subject property and immediately adjacent properties.

Property	Address: Listing Description by Year
Subject Property	1992, 1995, 1999, 2003, 2008, 2013 ARK Veterinary Clinic was listed.



Property	Address: Listing Description by Year		
North	Not Listed		
South	In 2013 Palazzo Bernardo Catering was listed.		
East	Serveral residential listings were listed from 1992, 1995, 1999, 2003, 2008, 2013.		
West	Terra Mississippi Nitrogen Inc., Air Liquide Industrial US LP and residential listings from 1992, 1995, 1999, 2003, 2008, 2013.		

6.4 SUMMARY HISTORY OF SITE AND SURROUNDING AREA

A chronological summary of the history/use of the subject property and immediately adjacent properties is provided in the following table.

Date	Resource	Interpreted Use/Observations		
SUBJECT PROPERTY				
1892	USGS Topographic Map	According to review of historical documents, the subject property appeared to be undeveloped land in a rural setting.		
1935 to 2016	USGS Topographic Maps, Aerial Photographs, and Google Earth	According to review of historical documents, the subject property appeared to be developed land with structures on the northern section and the remaining property appeared to be predominately grass-covered land in a residential and commercial setting.		
NORTH ADJOININ	G PROPERTY			
1892 to 1935	USGS Topographic Maps	According to review of historical documents, the adjoining and surrounding properties to the north appeared to be Highway 18 followed by the Mississippi River.		
1939 to 2016	USGS Topographic Maps, Aerial Photographs, and Google Earth	According to review of historical documents, the adjoining and surrounding properties to the north appeared to be developed land with structures followed by Highway 18 then a levee and the Mississippi River.		
SOUTH ADJOINING PROPERTY				
1892	USGS Topographic Map	According to review of historical documents, the adjoining and surrounding properties to the south appeared to be undeveloped land followed by developed land with a structure in a rural setting.		



Date	Resource	Interpreted Use/Observations	
1935	USGS Topographic Map	According to review of historical documents, the adjoining and surrounding properties to the south appeared to be undeveloped land in a rural setting.	
1939 to 1965	USGS Topographic Maps and Aerial Photographs	According to review of historical documents, the adjoining and surrounding properties to the south appeared to be undeveloped land followed by a road.	
1975 to 2016	USGS Topographic Maps, Aerial Photographs, and Google Earth	According to review of historical documents, the adjoining and surrounding properties to the south appeared to be residential development followed by Highway 3120 then partially wooded land and Simneaux Derrick Road.	
EAST ADJOINING	PROPERTY		
1892	USGS Topographic Map	According to review of historical documents, the adjoining and surrounding properties to the east appeared to be undeveloped wooded land followed by a road in a rural setting.	
1935 to 1990	USGS Topographic Maps and Aerial Photographs	According to review of historical documents, the adjoining and surrounding properties to the east appeared to be developed land with structures and undeveloped wooded land followed by a road then residential development undeveloped wooded land.	
1994 to 2016	USGS Topographic Maps, Aerial Photographs, and Google Earth	According to review of historical documents, the adjoining and surrounding properties to the east appeared to be residential development and partially wooded land followed by Musco Lane then residential development and undeveloped wooded land.	
	PROPERTY		
1892 to 1952	USGS Topographic Maps and Aerial Photograph	According to review of historical documents, the adjoining and surrounding properties to the west appeared to be partially wooded land followed by developed land with structures.	
1961 to 1994	USGS Topographic Maps and Aerial Photographic Maps	According to review of historical documents, the adjoining and surrounding properties to the west appeared to be a road followed by partially wooded land with structures then industrial development.	



Date	Resource	Interpreted Use/Observations
1998 to 2014	USGS Topographic Maps, Aerial Photographs, and Google Earth	According to review of historical documents, the adjoining and surrounding properties to the west appeared to be Highway 3120 followed by partially wooded land with structures then industrial development.
2015 to 2016	Google Earth	According to review of historical documents, the adjoining and surrounding properties to the west appeared to be Highway 3120 followed by partially wooded land with structures then railroad tracks and industrial development.



7.0 ENVIRONMENTAL REGULATORY RECORDS REVIEW

7.1 REGULATORY AGENCY INQUIRIES

PSI requested records or information about the subject property and/or surrounding area from the governmental agencies listed in the following sections. Information was requested by telephone, in person, via e-mail or through a written Freedom of Information Act (FOIA) or equivalent request, as appropriate.

7.1.1 Fire Department

PSI spoke with Captain Comeaux with the Donaldsonville Fire Department on September 7, 2017. Captain Comeaux stated that there have not been any fires or spills at the subject property.

7.1.2 Regulatory Agency Maintained Websites

The Practice provides that if the subject property or any adjoining properties are identified on one or more of the standard environmental record sources in Section 7, pertinent regulatory files and/or records associated with the listings should be reviewed subject to the discretion of the Environmental Professional. PSI reviewed the website maintained by the LDEQ-EDMS, LDNR-SONRIS, USFWS National Wetlands Inventory, and the FEMA Flood Map Service Center.

7.2 DATABASE FINDINGS

PSI retained EDR to provide environmental database information attributed to the subject property and its surroundings. EDR obtains environmental databases published by local, state, tribal, and federal agencies and maps the information for electronic searches. EDR's service includes reporting Standard Environmental Records Sources and, in most cases, some Additional Environmental Records Sources.

The search was performed to approximate minimum search distances (AMSDs) listed in ASTM E 1527-13. The search radius required by ASTM varies by database.

Unmappable (orphan) sites (if any were listed) having insufficient address information to be mapped were evaluated for potential location within the AMSD. Those that could be determined to be within the AMSD are discussed, as appropriate.

The distribution of listed sites with respect to the subject property is tabulated and mapped in EDR's Radius Map Report, which is appended. The reader is referred to the table, which can be found near the front of EDR's report. The full names of the acronyms used below and in EDR's report can be found in the Government Records Searched/Data Currency Tracking section of EDR's report.

7.2.1 Subject Property

The subject property was not listed on any of the searched governmental databases as a spill site or regulated facility.



7.2.2 Surrounding Properties

PSI identified a number of regulated facilities and/or spill sites within the search radius. However, none of these sites are adjacent to the subject property and PSI considered the remaining database listings unlikely to impact the subject property based upon factors including (but not limited to):

- The nature of the listing;
- The use of the facility;
- When the facility was listed and its current listed status;
- The developmental density of the setting;
- The potential for vapors to encroach from the property to the subject property;
- The distance between the listing and subject sites related to whether releases are likely to migrate based on local surface and subsurface drainage conditions; and/or
- The presence of intervening drainage divides; and/or inferred groundwater movement.



8.0 VAPOR ENCROACHMENT SCREENING

8.1 METHODOLOGY

Vapor encroachment is an emerging concern associated with the potential for volatile chemicals, such as petroleum fuels and chlorinated solvents to migrate through the subsurface in the gas phase from contaminated soil and/or groundwater plumes. Vapor encroachment may be a concern if subsurface volatile contaminants migrate into occupied buildings through cracks and penetrations in the building slab.

The ASTM E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment process requires the Environmental Professional to evaluate the potential for vapor encroachment onto the subject property, and to determine if such vapor encroachment constitutes evidence of a recognized environmental condition on the subject property. The E1527-13 Standard Practice does not specifically state the methods that must be used to screen for potential vapor encroachment issues. However, ASTM has developed a separate Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (ASTM E2600-15). The vapor encroachment screening guidance outlines a methodology to conduct vapor encroachment screening, which will satisfy the vapor screening requirements under the Phase I ESA Standard Practice. PSI utilized the ASTM E2600-15 Standard Guide to conduct vapor encroachment screening for the subject property.

The goal of conducting Vapor Encroachment Screening (VES) is to identify a VEC, which is defined as the presence or likely presence of COC vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil either on or near the subject property. If a VEC is identified, the environmental professional must determine whether the VEC represents evidence of a REC on the subject property under the context of the Phase I ESA Standard Practice. It should be noted that the identification of a VEC on the subject property does not necessarily indicate that a potential for migration of vapors into existing or proposed structures on the subject property is likely. The environmental professional will identify the VEC as a recognized environmental condition where the potential for vapor migration into structures is considered likely, or where the contaminant concentrations in the soil, groundwater, or soil vapors on the subject property are significant and likely to result in enforcement against on-site or off-site responsible parties.

The VES utilizes information regarding the potential presence of releases on or near the subject property that were collected as a normal part of the Phase I ESA process, such as governmental database records, review of governmental files, historical data sources, etc. No additional data was collected specifically for the purpose of the VES. In order to identify potential sites of concern within the approximate minimum search distance, PSI reviewed Sanborn Maps, governmental database records, regulatory agency files, aerial photographs, and other information as available and appropriate.

VES Standard Guide prescribes a two tier approach for screening of sites for potential vapor encroachment. In Tier I, potential sites of concern within the search radii are identified and the environmental professional must determine whether a VEC exists or not based on the information that is available within the context of the Phase I ESA data gathering. If the available information indicates that a VEC exists based on available information, the environmental professional, in consultation with the User, may conduct Tier II screening to further evaluate the potential risk. Under Tier II, the environmental professional would review available reports through the regulatory agency or other reasonably ascertainable sources to determine the status of assessment/remediation, size and migration pathways



for any associated plumes, geologic conditions, and other geologic information. This information would be utilized to determine the distance between the plume and the target property boundary. For example, if the distance from the edge of a plume in a downgradient position to the subject property boundary exceeds 100 feet for VOCs or petroleum free product, or 30 feet for dissolved petroleum hydrocarbons (PHCs), then the site may be screened out and a VEC does not exist. Functionally, where Tier II information is readily available during the normal course of conducting the Phase I ESA, PSI has combined the Tier I and Tier II steps herein. Where agency files are not readily available for nearby contaminated sites within the typical schedule for a Phase I ESA, then Tier II screening might be recommended as a separate step subsequent to the Phase I ESA. Where Tier II screening is recommended, the sites of concern where data is lacking are considered a VEC until further information is available and/or further screening is completed.

The VES Standard Guide requires the environmental professional to search for potential sites of concern within the following databases and search distances, where groundwater flow is not known and/or preferential pathways for groundwater or vapor flow may exist:

Standard Environmental Records Sources	Minimum Search Distance (miles) - VOCs, excluding PHCs	Minimum Search Distance (miles) - PHCs
State and tribal HWS lists	1/3	1/10
State or tribal-equivalent NPL	1/3	1/10
State or tribal-equivalent CERCLIS list	1/3	1/10
State or tribal landfill or solid waste site list	1/3	1/10
State or tribal leaking storage tank lists	1/3	1/10
State and tribal registered tank lists	Subject property only	Subject property only
State and tribal IC/EC registries	Subject property only	Subject property only
State and tribal voluntary cleanup site lists	1/3	1/10
State and tribal brownfield sites list	1/3	1/10
Federal NPL site list	1/3	1/10
Federal CERCLIS list	1/3	1/10
Federal RCRA CORRACTS list	1/3	1/10
Federal RCRA non-CORRACTS TSD List	1/3	1/10
Federal RCRA Generators List	Subject property only	Subject property only
Federal IC/EC registries	Subject property only	Subject property only
Federal ERNS list	Subject property only	Subject property only

The default search distances may be expanded or reduced in the upgradient, downgradient, or cross-gradient directions by the environmental professional based on experience in the local area and applying professional judgment to factors such as where a well-defined regional groundwater flow direction



is identified, or whether other geologic features such as low permeability soils or hydrogeologic boundaries such as rivers or streams exist which would tend to limit the potential for migration of groundwater or vapors in a particular direction.

8.2 VES RESULTS

This assessment has revealed no evidence of VECs in connection with the subject property. The Vapor Encroachment Screen Report is appended.

8.3 VES LIMITATIONS

The VES process is not intended to be an exhaustive screening and cannot wholly eliminate uncertainty regarding the presence of VECs in connection with the subject property. Screening is intended to reduce, but not eliminate uncertainty regarding whether or not a VEC exists in connection with the subject property.



9.0 CONTRACT INFORMATION

9.1 STANDARD OF CARE AND WARRANTIES

Our services were not intended to be technically exhaustive. There is a possibility that with the proper application of methodologies, conditions may exist on the property that could not be identified within the scope of the assessment(s) or that were not reasonably identifiable from the available information.

No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with the property. The ESA was intended to reduce, but not eliminate uncertainty regarding the potential for RECs in connection with a property.

Our report is based on commonly known and reasonably ascertainable information, including limited, ground-level visual inspection of the property except where otherwise explicitly indicated, in general conformance with ASTM E 1527-13. Findings and conclusions derived from the methodologies described in the Practice contain all of the inherent limitations in the methodologies that are referred to in the Practice.

PSI has assumed that factual information provided to us by the Client, or obtained from governmental and historical research firm, the public domain, interviews, and other sources is accurate and unbiased. PSI assumes no liability for the accuracy of data provided to us by others.

PSI did not perform any exploratory probing or discovery, perform tests, operate any specific equipment, or take measurements or samples to perform the ESA scope. The ESA was not a building code, safety, regulatory or environmental compliance inspection. The ESA is not intended to reduce the risk of the presence of mold and physical deficiencies conducive to mold nor the risk that mold or physical deficiencies conducive to mold nor the risk that mold or physical deficiencies conducive to mold may pose to the buildings and building occupants.

The methodologies include reviewing information provided by other sources. PSI treats information obtained from the record reviews and interviews concerning the property as reliable and the ASTM protocol does not require PSI to independently verify the information. Therefore, PSI cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete.

PSI has performed the services in a manner consistent with that level of care and skill ordinarily exercised by other members of our profession currently practicing in the same locality and under similar conditions, within the limitations of ASTM E 1527-13 standard, and the All Appropriate Inquiries Rule established by the U.S. Environmental Protection Agency (40 C.F.R. Part 312). No other warranties are implied or expressed.

The observations and recommendations presented in this report are time dependent, and conditions will change. This report speaks only as of its date.

9.2 RELIANCE

Baton Rouge Area Chamber (BRAC), PSI's client, may rely on this report.



9.3 USE BY OTHER PARTIES

This report was prepared pursuant to a contract between PSI and its client. That contractual relationship included an exchange of information about the property that was unique and serves as the basis upon which this report was prepared. Because of the importance of these understandings, our assessment may not be sufficient for the intended purposes of another party.

Reliance or any use of this report by anyone other than those parties identified above for which it was prepared, except with express written permission, is prohibited and therefore not foreseeable to PSI. Any unauthorized reliance on or use of this report, including any of the information or conclusions contained herein, will be at the third party's risk. No warranties or representations expressed or implied in this report are made to any such third party.

Third party reliance letters may be issued:

- upon timely request;
- subject to the permission by our original client; and
- payment of the then-current fee for such letters.

All third parties relying on our report, by such reliance, agree that such reliance is limited by our proposal and/or General Conditions, as applicable.


FIGURES





Figure 1 Foti Hwy 18 (Subject Property) SE Corner of Hwy 18 and Hwy 3120 Donaldsonville, LA 70346







Figure 2 Foti Hwy 18 SE Corner of Hwy 18 and Hwy 3120 Donaldsonville, LA 70346



PHOTOGRAPHS



Photo 1: Appearance of the adjoining property to the north of the subject property.



Photo 2: Appearance of the subject property from the adjoining property to the north of the subject property.





Photo 3: Appearance of the northern section of the subject property facing east.



Photo 4: Appearance of the northern section of the subject property facing west.





Photo 5: Appearance of a pole-mounted transformer located on the adjoining property to the north.



Photo 6: Appearance of South Central Bell buried cables on the adjoining property to the north along Highway 18.





Photo 7: Appearance to the northeast of the subject property.



Photo 8: Appearance of the subject property from the northeast corner facing southwest.





Photo 9: Appearance of the eastern property boundary facing south.



Photo 10: Appearance of three barns located on the northern section of the subject property.





Photo 11: Appearance of a roll-off box located on the northern section of the subject property.



Photo 12: Appearance to the northwest of the subject property.





Photo 13: Appearance of the Ark Veterinary Clinic located on the northern section of the subject property.



Photo 14: Appearance of a Guardian generator powered by natural gas located on the northwest section of the subject property.





Photo 15: Appearance of a septic tank located on the southwest corner of the Ark Veterinary Clinic.



Photo 16: Appearance of a chicken coop and horse pen located on the northern section of the subject property.





Photo 17: Appearance to the north from the northern section of the subject property.



Photo 18: Appearance to the south from the northern section of the subject property.





Photo 19: Appearance to the east from the northern section of the subject property.



Photo 20: Appearance to the west from the northern section of the subject property.





Photo 21: Appearance of the adjoining property to the northeast of the subject property.



Photo 22: Appearance of the subject property from the northeast section of the subject property facing southwest.





Photo 23: Appearance of the eastern section of the subject property facing south.



Photo 24: Appearance of a drainage ditch on the northern section of the subject property.





Photo 25: Appearance of the western section of the subject property facing south.



Photo 26: Appearance of the adjoining property to the west of the subject property.





Photo 27: Appearance of the subject property from the adjoining property to the west facing east.



Photo 28: Appearance to the north from the southern section of the subject property.





Photo 29: Appearance to the south from the southern section of the subject property.



Photo 30: Appearance to the east from the southern section of the subject property.





Photo 31: Appearance to the west from the southern section of the subject property.



Photo 32: Appearance of the adjoining property to the east of the subject property.





Photo 33: Appearance of the subject property from the adjoining property to the east facing west.



Photo 34: Appearance to the southeast of the subject property.





Photo 35: Appearance of the southern property boundary facing west.



Photo 36: Appearance of the subject property from the southeast section facing northwest.





Photo 37: Appearance of the adjoining property to the south of the subject property.



Photo 38: Appearance of the subject property from the adjoining property to the south facing north.





Photo 39: Appearance to the southwest of the subject property.



Photo 40: Appearance of the subject property from the southwest corner facing northeast.



ENVIRONMENTAL DATABASE REPORT

FOTI Highway 18 - 23.02 Acres

Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, LA 70346

Inquiry Number: 5037028.2s August 30, 2017

The EDR Radius Map[™] Report with GeoCheck®



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

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SOUTHEAST CORNER OF HIGHWAY 18 AND HIGHWAY 3120 DONALDSONVILLE, LA 70346

COORDINATES

Latitude (North):	30.1022500 - 30° 6' 8.10''
Longitude (West):	90.9474170 - 90° 56' 50.70"
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	697788.8
UTM Y (Meters):	3331712.5
Elevation:	18 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5629346 DONALDSONVILLE, LA
Version Date:	2012

20150827 USDA

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	
Source:	

<u>Target Property Address:</u> SOUTHEAST CORNER OF HIGHWAY 18 AND HIGHWAY 3120 DONALDSONVILLE, LA 70346

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1	TERRA MISSISSIPPI NI	39041 HWY 18 W	SEMS-ARCHIVE, RCRA NonGen / NLR	Higher	2380, 0.451, West
A2	AIR LIQUIDE INDUSTRI	39139 HWY 18 W	HIST LUST, AIRS, NPDES	Higher	2380, 0.451, West
A3	TERRA MISSISSIPPI NI	39041 HWY 18 W	SPILLS, NPDES, REM	Higher	2380, 0.451, West

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

Federal NPL site list

NPL	_ National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY______ Federal Facility Site Information listing SEMS______ Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS_____ Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS...... Land Use Control Information System US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls

Federal ERNS list

ERNS_____ Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS_____ Potential and Confirmed Sites List

State and tribal landfill and/or solid waste disposal site lists

SWF/LF	Landfill List
DEBRIS	LDEQ Approved Debris Sites
HIST DEBRIS	

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

INDIAN VCP	Voluntary Cleanup Priority Listing
VCP	Voluntary Remediation Program Sites

State and tribal Brownfields 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 / NI R	RCRA - Non Generators / No Longer Regulated
	Formerly Used Defense Sites
	_ Department of Defense Sites
SCRD DRYCLEANERS	. State Coalition for Remediation of Drycleaners Listing
	. Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
	2020 Corrective Action Program List
	_ Toxic Substances Control Act
	_ Toxic Chemical Release Inventory System
ROD	Section 7 Tracking Systems
RMP	
	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
	Integrated Compliance Information System
	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
MLTS	_ Material Licensing Tracking System
	Steam-Electric Plant Operation Data
	Coal Combustion Residues Surface Impoundments List
	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	_ FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	
	_ 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	
ABANDONED MINES	
	. Facility Index System/Facility Registry System
DOCKET HWC	- Hazardous Waste Compliance Docket Listing
UXO	. Unexploded Ordnance Sites
	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
AIRS	Air Permit List
ASBESTOS	
//OBLOTO0	

COAL ASH	Coal Ash Disposal Sites
DRYCLEANERS	Drycleaner Facility Listing
Financial Assurance	Financial Assurance Information
NPDES	LPDES Permits Database
UIC	Underground Injection Wells Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF	Recovered Government Archive Solid Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-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.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 02/07/2017 has revealed that there

is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TERRA MISSISSIPPI NI	39041 HWY 18 W	W 1/4 - 1/2 (0.451 mi.)	A1	8

State and tribal leaking storage tank lists

HIST LUST: Department of Environmental Quality's Underground Storage Tank Case History Incidents database.

A review of the HIST LUST list, as provided by EDR, and dated 11/01/1999 has revealed that there is 1 HIST LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AIR LIQUIDE INDUSTRI Facility Id: 03-009670	39139 HWY 18 W	W 1/4 - 1/2 (0.451 mi.)	A2	14

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

REM: 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).

A review of the REM list, as provided by EDR, and dated 10/18/2016 has revealed that there is 1 REM site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TERRA MISSISSIPPI NI Al Num: 2398	39041 HWY 18 W	W 1/4 - 1/2 (0.451 mi.)	A3	20

There were no unmapped sites in this report.

OVERVIEW MAP - 5037028.2S



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

ADDRESS: Sout	aldsonville LA 70346		PSI, Inc. William Penick 5037028.2s August 30, 2017 11:32 am
		Copyrig	ght © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.
DETAIL MAP - 5037028.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors 4
- National Priority List Sites
- Dept. Defense Sites

Indian Reservations BIA 100-year flood zone 500-year flood zone National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

Ħ

Donaldsonville LA 70346	CLIENT: PSI, Inc. CONTACT: William Penick INQUIRY #: 5037028.2s
LAT/LONG: 30.10225 / 90.947417	DATE: August 30, 2017 11:34 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL si	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	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 re								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent CERCLIS	5						
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal sit								
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
State and tribal leaking	storage tank l	ists						
LUST INDIAN LUST	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST LUST	0.500		0	0	1	NR	NR	1
State and tribal register	ed storage ta	nk lists						
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 instituti control / engineering co		es						
AUL	0.500		0	0	0	NR	NR	0
State and tribal volunta	ry cleanup sit	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfi	ields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites			0	0	0	INIT	INIT	0
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	0 0 0 0
Local Lists of Hazardou Contaminated Sites	is waste /							
US HIST CDL CDL DEL SHWS US CDL	TP TP 1.000 TP		NR NR 0 NR	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	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency	Release Repo	orts						
HMIRS SPILLS SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Re	cords							
RCRA NonGen / NLR FUDS	0.250 1.000		0 0	0 0	NR 0	NR 0	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC UXO ECHO FUELS PROGRAM AIRS ASBESTOS COAL ASH DRYCLEANERS Financial Assurance NPDES REM UIC	1.000 0.500 TP TP 0.250 TP TP TP TP TP TP TP TP TP TP		0 0 R R 0 R R R O R R R R R R R R R O R R R R	0 0 NR 0 NR NR 0 NR	0 0 R R R R R O R R R R R R R R R R O R R R R R O O O O O N R R R R	0 RR RR RR O RR RR RR RR RR RR RR RR RR R	NR R R R R R R R R R R R R R R R R R R	
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR RECOVERED GOVER		/ES						
Exclusive Recovered G	ovt. Archives							
RGA HWS RGA LF RGA LUST	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
- Totals		0	0	0	3	0	0	3

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 West 1/4-1/2	TERRA MISSISSIPPI NITROGEN 39041 HWY 18 W DONALDSONVILLE, LA 70346	I INC SEMS-ARCHIVE RCRA NonGen / NLR	
0.451 mi. 2380 ft.	Site 1 of 3 in cluster A		
Relative: Higher Actual: 23 ft.	SEMS-ARCHIVE: Site ID: EPA ID: Federal Facility: NPL: Non NPL Status:	600424 LAD049047038 N Not on the NPL NFRAP-Site does not qualify for the NPL based on existing information	
	Following information was	gathered from the prior CERCLIS update completed in 10/2013:	
	Site ID: Federal Facility: NPL Status: Non NPL Status:	0600424 Not a Federal Facility Not on the NPL NFRAP-Site does not qualify for the NPL based on existing information	
	CERCLIS-NFRAP Site Contact	Details:	
	Contact Sequence ID: Person ID:	6428499.00000 6270175.00000	
	CERCLIS-NFRAP Assessment Action: Date Started: Date Completed: Priority Level: Action: Date Started: Date Completed: Priority Level: Action: Date Started: Date Started: Date Completed:	History: ARCHIVE SITE / / 04/01/85 Not reported SITE INSPECTION 04/01/85 04/01/85 NFRAP-Site does not qualify for the NPL based on existing information DISCOVERY / / 01/01/83	
	Priority Level: Action: Date Started: Date Completed: Priority Level: RCRA NonGen / NLR: Date form received by agend Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone:	Not reported PRELIMINARY ASSESSMENT 11/01/84 11/01/84 NFRAP-Site does not qualify for the NPL based on existing information Sy: 10/07/2010 TERRA MISSISSIPPI NITROGEN INC 39041 HWY 18 W DONALDSONVILLE, LA 70346 LAD049047038 PO BOX 310 DONALDSONVILLE, LA 70346 RICHARD BARTLEY PO BOX 310 DONALDSONVILLE, LA 70346 US (225) 473-9231	
	Contact telephone: Contact email:	(225) 473-9231 Not reported	

Database(s)

EDR ID Number EPA ID Number

TERRA MISSISSIPPI NITROGEN INC (Continued)

FERRA MISSISSIPPI NITROGEN	INC (Continued)
EPA Region:	06
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste
·	
Owner/Operator Summary:	
Owner/operator name:	TERRA MISSISSIPPI NITROGEN
Owner/operator address:	Not reported
·	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	12/21/2004
Owner/Op end date:	Not reported
Owner/operator name:	TERRA MISSISSIPPI NITROGEN
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/21/2004
Owner/Op end date:	Not reported
Owner/operator name:	TRIAD CHEMICAL
Owner/operator address:	UNKNOWN
	UNKNOWN, LA 00000
Owner/operator country:	Not reported
Owner/operator telephone:	(000) 000-0000
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	TRIAD NITROGEN INC
Owner/operator address:	PO BOX 310
·	DONALDSONVILLE, LA 70346
Owner/operator country:	Not reported
Owner/operator telephone:	(225) 473-9231
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Handler Activities Summary:	inato: No
U.S. importer of hazardous w	
Mixed waste (haz. and radioa Recycler of hazardous waste	
Transporter of hazardous waste	
Treater, storer or disposer of	
Underground injection activity	
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

Database(s)

EDR ID Number EPA ID Number

TERRA MISSISSIPPI NITROGEN INC (Continued)

ERRA MISSISSIPPI NITROGEN	NC (Continued)	1015734242
Used oil processor: User oil refiner: Used oil fuel marketer to burn Used oil Specification markete Used oil transfer facility: Used oil transporter:		
. Waste code: . Waste name:	D001 IGNITABLE WASTE	
. Waste code: . Waste name:	D003 REACTIVE WASTE	
. Waste code: . Waste name:	D018 BENZENE	
. Waste code: . Waste name:	D039 TETRACHLOROETHYLENE	
. Waste code: . Waste name:	F001 THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN D TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHL FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS U CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MO ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR T IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECO SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	CHLORIDE, ORINATED ISED IN DEGREASING RE (BY VOLUME) OF THOSE SOLVENTS LISTED
Historical Generators: Date form received by agency Site name: Classification:	: 09/23/2010 TERRA MISSISSIPPI NITROGEN INC Large Quantity Generator	
. Waste code: . Waste name:	D001 IGNITABLE WASTE	
. Waste code: . Waste name:	D003 REACTIVE WASTE	
. Waste code: . Waste name:	D018 BENZENE	
. Waste code: . Waste name:	D039 TETRACHLOROETHYLENE	
. Waste code: . Waste name:	F001 THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN D TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHL FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS U CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MO ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR T IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECO SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	CHLORIDE, ORINATED ISED IN DEGREASING RE (BY VOLUME) OF THOSE SOLVENTS LISTED

Date form received by agency: 02/21/2005

EDR ID Number Database(s) EPA ID Number

Site		Database(s)	EPA ID Number
TERRA MISSISSIPPI NITROGE	N INC (Continued)		1015734242
Site name: Classification:	TERRA MISSISSIPPI NITROGEN INC Small Quantity Generator		
. Waste code: . Waste name:	D001 IGNITABLE WASTE		
. Waste code: . Waste name:	D018 BENZENE		
. Waste code: . Waste name:	D039 TETRACHLOROETHYLENE		
. Waste code: . Waste name:	F001 THE FOLLOWING SPENT HALOGENATED SOLVEN TETRACHLOROETHYLENE, TRICHLORETHYLENE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLOF FLUOROCARBONS; ALL SPENT SOLVENT MIXTUR CONTAINING, BEFORE USE, A TOTAL OF TEN PER ONE OR MORE OF THE ABOVE HALOGENATED SO IN F002, F004, AND F005; AND STILL BOTTOMS FR SPENT SOLVENTS AND SPENT SOLVENT MIXTUR	METHYLENE CH RIDE AND CHLOR ES/BLENDS USEI CENT OR MORE DLVENTS OR THO OM THE RECOVE	LORIDE, INATED D IN DEGREASING (BY VOLUME) OF DSE SOLVENTS LISTEE
Date form received by age Site name: Classification:	ncy: 11/15/1983 TRIAD NITROGEN INC Small Quantity Generator		
. Waste code: . Waste name:	D001 IGNITABLE WASTE		
. Waste code: . Waste name:	D018 BENZENE		
. Waste code: . Waste name:	D039 TETRACHLOROETHYLENE		
. Waste code: . Waste name:	F001 THE FOLLOWING SPENT HALOGENATED SOLVEN TETRACHLOROETHYLENE, TRICHLORETHYLENE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLOF FLUOROCARBONS; ALL SPENT SOLVENT MIXTUR CONTAINING, BEFORE USE, A TOTAL OF TEN PER ONE OR MORE OF THE ABOVE HALOGENATED SO IN F002, F004, AND F005; AND STILL BOTTOMS FR SPENT SOLVENTS AND SPENT SOLVENT MIXTUR	METHYLENE CH RIDE AND CHLOR ES/BLENDS USEI CENT OR MORE DLVENTS OR THO OM THE RECOVE	LORIDE, INATED D IN DEGREASING (BY VOLUME) OF DSE SOLVENTS LISTED
Facility Has Received Notices Regulation violated: Area of violation: Date violation determined: Date achieved compliance Violation lead agency: Enforcement action date Enf. disposition status: Enf. disp. status date: Enforcement lead agency Proposed penalty amount	Not reported Generators - General 05/13/2009 02/23/2010 State FINAL 3008(A) COMPLIANCE ORDER : 12/22/2009 Action Satisfied (Case Closed) 02/23/2010 y: State		

Database(s)

EDR ID Number EPA ID Number

TERRA MISSISSIPPI NITROGEN INC (Continued)

Final penalty amount: Paid penalty amount:	Not reported Not reported
Regulation violated: Area of violation: Date violation determined: Date achieved compliance: Violation lead agency: Enforcement action: Enforcement action date: Enf. disposition status: Enf. disp. status date: Enforcement lead agency: Proposed penalty amount: Final penalty amount: Paid penalty amount:	SR - LAC33V2109C Generators - Records/Reporting 08/12/1992 10/19/1993 State WRITTEN INFORMAL 11/04/1992 Not reported Not reported State Not reported Not reported Not reported Not reported Not reported Not reported Not reported
Regulation violated: Area of violation: Date violation determined: Date achieved compliance: Violation lead agency: Enforcement action: Enforcement action date: Enf. disposition status: Enf. disp. status date: Enforcement lead agency: Proposed penalty amount: Final penalty amount: Paid penalty amount:	SR - LAC33V2107A Generators - General 08/12/1992 10/19/1993 State WRITTEN INFORMAL 11/04/1992 Not reported Not reported State Not reported Not reported Not reported Not reported Not reported
Regulation violated: Area of violation: Date violation determined: Date achieved compliance: Violation lead agency: Enforcement action: Enforcement action date: Enf. disposition status: Enf. disp. status date: Enforcement lead agency: Proposed penalty amount: Final penalty amount: Paid penalty amount:	Not reported Generators - General 09/19/1985 11/16/1985 State WRITTEN INFORMAL 06/20/1985 Not reported Not reported State Not reported Not reported Not reported Not reported Not reported Not reported
Regulation violated: Area of violation: Date violation determined: Date achieved compliance: Violation lead agency: Enforcement action: Enforcement action date: Enf. disposition status: Enf. disp. status date: Enforcement lead agency: Proposed penalty amount: Final penalty amount:	Not reported Generators - General 06/05/1985 11/16/1985 State WRITTEN INFORMAL 06/20/1985 Not reported Not reported State Not reported Not reported Not reported Not reported

1015734242

Database(s)

EDR ID Number EPA ID Number

TERRA MISSISSIPPI NITROGEN INC (Continued)

Paid penalty amount: Not reported **Evaluation Action Summary:** Evaluation date: 05/13/2009 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: Generators - General Date achieved compliance: 02/23/2010 State Contractor/Grantee Evaluation lead agency: Evaluation date: 10/19/1993 Evaluation: COMPLIANCE SCHEDULE EVALUATION Area of violation: Generators - General 10/19/1993 Date achieved compliance: Evaluation lead agency: State Evaluation date: 10/19/1993 COMPLIANCE SCHEDULE EVALUATION Evaluation: Area of violation: Generators - Records/Reporting Date achieved compliance: 10/19/1993 Evaluation lead agency: State Evaluation date: 08/12/1992 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: Generators - Records/Reporting Date achieved compliance: 10/19/1993 Evaluation lead agency: State Evaluation date: 08/12/1992 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Generators - General Area of violation: Date achieved compliance: 10/19/1993 Evaluation lead agency: State Evaluation date: 10/16/1985 COMPLIANCE SCHEDULE EVALUATION Evaluation: Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State Evaluation date: 09/19/1985 COMPLIANCE SCHEDULE EVALUATION Evaluation: Area of violation: Generators - General Date achieved compliance: 11/16/1985 Evaluation lead agency: State 06/05/1985 Evaluation date: Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: Generators - General 11/16/1985 Date achieved compliance: Evaluation lead agency: State

1015734242

Database(s)

A2 West 1/4-1/2 0.451 mi. 2380 ft.	AIR LIQUIDE INDUSTRIAL 39139 HWY 18 W DONALDSONVILLE, LA 70 Site 2 of 3 in cluster A		DSONVILLE C02	HIST LUST AIRS NPDES	1000145136 N/A
Relative: Higher Actual: 23 ft.	LA HIST LUST ASSESME Comments: (1) 8 INDI ON 6 DAT LA HIST LUST CORREC	nfo: Date: Date: Date: Date: Date: Date: Date: Due: Recd: Due2: Recd: Due3: ate: ed Date: Pue2: Recd2: Due2: Recd2: Due3: ate: ed Date: T: reported ENT: 000 GALLON US CATED SOME C 5/2/92. SEE INC ED 25-MAY-92.		A.CLOSURE S	TATUS GRANTED

Database(s)

Facility Pari	sh: AS	CENSION		
Substance I	√ame: Not	reported		
Substance I		reported		
Quantity:		reported		
Quantity 2:		reported		
Date Confin		reported		
Date Confin		reported		
Incident Nu		2-0394		
Incident Dat		05/1991	Not reported	
Type of Inci			Not reported	
Type of Inci Reported By		reported	Not reported	
Reported B		reported		
Owner ID:		197300		
Owner Nam		AD CHEM		
Owner Add		D. BOX 310		
Owner City,			, VILLE, LA 70346	
	Pending Info:		No	
	Request Date:		Not reported	
	Plan Due Date:		Not reported	
	Plan Received		Not reported	
	Approved Date		Not reported	
	t Contractor:		LEBLANC & THERIOT EQUIPMENT CO., INC.	
Assess Date	e Add Info Due:		Not reported	
Assess Date	e Add Info Recd:		Not reported	
Assess Date	e Add Info Due2		Not reported	
Assess Date	e Add Info Recd:		Not reported	
	e Add Info Due3		Not reported	
	Plan Due Date:		Not reported	
	Plan Received Da		Not reported	
	lan Approved D		Not reported	
	te Add Info Due:		Not reported	
	te Add Info Reco		Not reported	
	te Add Info Due2		Not reported	
	te Add Info Reco		Not reported	
Remediation	te Add Info Due3	5.	Not reported	
Remediation			Not reported	
	Terminated Da	to:	Not reported	
		le.	Not reported	
LA HIST LUST Comments:	INCIDENT: Not report	ted		
LA HIST LUST	ASSESMENT:			
Comments:	(1) 8000 (GALLON U	ST (GASOLINE) WAS REMOVED AND PRELIMINARY S	OILBORINGS TAKEN
			CONTAMINATIÓN AROUND THE FILL PIPE AREA.CLOS	
	ON 6/2/92	2. SEE INC	DENT NO. 92-2-0068.RESAMPLES TAKEN BY LEBLAM	VC & THERIOT
	DATED 2	5-MAY-92.		
LA HIST LUST	CORRECTIVE	ACTION:		
Comments:	Not report	ted		
Facility ID:	03-	009670		
Facility Pari		CENSION		
Substance I		SOLINE		
Substance I		reported		
Quantity		KNOWN		
Quantity:				
Quantity 2:	Not	reported		

Database(s)

Date Confirmed 2:	Not reported		
Incident Number:	92-2-0068		
Incident Date:	03/16/1993		
Type of Incident:		UNKNOWN	
Type of Incident No2:		Not reported	
Reported By:	HAL GILDER		
Reported By 2:	Not reported		
Owner ID:	00297300		
Owner Name:	TRIAD CHEM		
Owner Address:	P. O. BOX 31		
Owner City,St,Zip:		NVILLE, LA 70346	
Assessment Pending		No	
Assessment Request		Not reported	
Assessment Plan Due		Not reported	
Assessment Plan Red		Not reported	
Assessment Approve		Not reported	
Assessment Contract		Not reported	
Assess Date Add Info		Not reported	
Assess Date Add Info		Not reported	
Assess Date Add Info		Not reported	
Assess Date Add Info		Not reported	
Assess Date Add Info		Not reported	
Corrective Plan Due I		Not reported	
Corrective Plan Rece Corrective Plan Appro		Not reported 06/04/1992	
Corr Act Date Add Inf		Not reported	
Corr Act Date Add Inf		Not reported	
Corr Act Date Add Inf		Not reported	
Corr Act Date Add Inf		Not reported	
Corr Act Date Add Inf		Not reported	
Remediation Method:		Not reported	
Remediation Date:		Not reported	
Remediation Termina	ted Date:	Not reported	
LA HIST LUST INCIDEN	IT·		
		WAS NOTED AFTER RECEIVING UST CLOSURE ANALYTICAL D	
EE		R EXCAVATE AND RE-SAMPLE. SAMPLES WERE RESUBMITTED	
RF			
		RE. SEE INCIDENT NO. 91-2-0394.	
GR	ANTED CLOSU	RE. SEE INCIDENT NO. 91-2-0394.	
GR LA HIST LUST ASSESM	ANTED CLOSU	RE. SEE INCIDENT NO. 91-2-0394.	
GR LA HIST LUST ASSESM	ANTED CLOSU	RE. SEE INCIDENT NO. 91-2-0394.	
GR LA HIST LUST ASSESM	ANTED CLOSUI IENT: t reported	RE. SEE INCIDENT NO. 91-2-0394.	
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC	ANTED CLOSUI IENT: t reported	RE. SEE INCIDENT NO. 91-2-0394.	
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported	RE. SEE INCIDENT NO. 91-2-0394.	
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name: Substance Name 2:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name: Substance Name 2: Quantity:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name: Substance Name 2: Quantity: Quantity 2:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name: Substance Name 2: Quantity: Quantity 2: Date Confirmed:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported Not reported Not reported Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name: Substance Name 2: Quantity: Quantity 2: Date Confirmed: Date Confirmed 2:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported Not reported Not reported Not reported Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name: Substance Name 2: Quantity: Quantity 2: Date Confirmed: Date Confirmed 2: Incident Number:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Sol reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name: Substance Name 2: Quantity: Quantity 2: Date Confirmed: Date Confirmed 2: Incident Number: Incident Date:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported Not reported Not reported Not reported Not reported		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name 2: Quantity: Quantity: Quantity 2: Date Confirmed: Date Confirmed 2: Incident Number: Incident Date: Type of Incident:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Sol reported Not Not Not Not Not Not Not Not Not Not	Not reported	
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name 2: Quantity: Quantity 2: Date Confirmed: Date Confirmed 2: Incident Number: Incident Number: Incident Date: Type of Incident: Type of Incident No2:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported 92-2-0068 03/16/1993		
GR LA HIST LUST ASSESM Comments: No LA HIST LUST CORREC Comments: No Facility ID: Facility Parish: Substance Name 2: Quantity: Quantity: Quantity 2: Date Confirmed: Date Confirmed 2: Incident Number: Incident Date: Type of Incident:	ANTED CLOSU IENT: t reported CTIVE ACTION: t reported 03-009670 ASCENSION Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Sol reported Not Not Not Not Not Not Not Not Not Not	Not reported	

Map ID				MAP FINDINGS			
Direction Distance Elevation	Site	ч				Database(s)	EDR ID Number EPA ID Number
	AIR LIQUIDE INDUSTR	RIAL US LP -	DONAI	DSONVILLE C02 PLANT((Continued)		1000145136
	Owner ID:	00297					
	Owner Name: Owner Address:						
	Owner Address: P. O. BOX 310 Owner City,St,Zip: DONALDSONVILLE, LA 70346						
	Assessment Pend			No			
	Assessment Requ			Not reported			
	Assessment Plan		to:	Not reported			
	Assessment Plan I Assessment Appro		te:	Not reported Not reported			
	Assessment Contr			Not reported			
	Assess Date Add I			Not reported			
	Assess Date Add I	Info Recd:		Not reported			
	Assess Date Add I			Not reported			
	Assess Date Add I			Not reported			
	Assess Date Add I Corrective Plan Du			Not reported Not reported			
	Corrective Plan Re		:	Not reported			
	Corrective Plan Ap			06/04/1992			
	Corr Act Date Add			Not reported			
	Corr Act Date Add			Not reported			
Corr Act Date Add Info Due2:Not reportedCorr Act Date Add Info Recd2:Not reportedCorr Act Date Add Info Due3:Not reportedRemediation Method:Not reported			•				
	Remediation Date:	:		Not reported			
	Remediation Term	ninated Date:		Not reported			
LA HIST LUST INCIDENT: Comments: ELEVATED TPH-G WAS NOTED AFTER RECEIVING UST CLOSURE ANALYTICAL DATA REQUEST OWNER EXCAVATE AND RE-SAMPLE. SAMPLES WERE RESUBMITTEDAN GRANTED CLOSURE. SEE INCIDENT NO. 91-2-0394.							
	LA HIST LUST ASSE Comments:	ESMENT: Not reported					
	LA HIST LUST CORF	RECTIVE AC					
		Not reported					
	AIRS:						
	Permit Number:		0180-00				
	Permit Type Desc:		•	ermit (unspecified)			
	Al No#:		2398	20000			
	Activity No#: Region Code:		PER199 Capital	00002			
	Latitude:		30.0999				
	Longitude:		-90.956	6			
	Title Desc:		DONAL	DSONVILLE FACILITY			
	Mailing Address:		PO Box				
	Mailing Address2: Mailing City/State/		Not repo	orted onville, LA 70346			
	Issue Date:		08/17/19				
Expiration Date: 11/27/2001							
	Effective End Date		11/27/20				
	Effective Flag:		N				
	Extended Flag:		N	005.05			
	EDR Link ID:		0180-00	000-00			

Permit Number:

0180-00005-V0

Database(s)

Permit Type Desc:	Title V Regular Permit Initial	
AI No#:	2398	
Activity No#:	PER19980003	
Region Code:	Capital	
Latitude:	30.0999	
Longitude:	-90.9566	
Title Desc:	Permit	
Mailing Address:	PO Box 468	
Mailing Address2:	Not reported	
Mailing City/State/Zip:	Donaldsonville, LA 70346	
Issue Date:	11/28/2001	
Expiration Date:	05/21/2003	
Effective End Date:	05/21/2003	
Effective Flag:	Ν	
Extended Flag:	Ν	
EDR Link ID:	0180-00005-V0	
Permit Number:	0180-00098-00	
Permit Type Desc:	Minor Source/Small Source Initial	
AI No#:	40506	
Activity No#:	PER20030001	
Region Code:	Capital	
Latitude:	30.0933	
Longitude:	-90.9528	
Title Desc:	Entire Facility	
Mailing Address:	39139 Hwy 18 W	
Mailing Address2:	Not reported	
Mailing City/State/Zip:	Donaldsonville, LA 70346	
Issue Date:	06/17/2004	
Expiration Date:	06/29/2012	
Effective End Date:	06/29/2012	
Effective Flag:	N	
Extended Flag: EDR Link ID:	N 0180-00098-00	
Permit Number:	0180-00005-V0	
Permit Type Desc:	Title V Regular Permit Admin Amendment	
AI No#:	2398	
Activity No#:	PER20030001	
Region Code:	Capital	
Latitude:	30.0999	
Longitude:	-90.9566	
Title Desc:	AA	
Mailing Address:	PO Box 468	
Mailing Address2:	Not reported	
Mailing City/State/Zip:	Donaldsonville, LA 70346	
Issue Date:	05/22/2003	
Expiration Date:	10/10/2006	
Effective End Date:	10/10/2006	
Effective Flag:	Ν	
Extended Flag:	Not reported	
EDR Link ID:	0180-00005-V0	
NPDES:		
Facility Id:	40506	
Facility Phone:	2254736216	
J		

Database(s)

Title Description:	LAG480015 Permit	
Permit Type Description:	Gen-LAG48-Light Commercial	
Program:	Water	
Activity Number:	GEN20010002	
Facility Id:	2245	
Facility Phone:	2254744650	
Issued Date:	01/10/2008	
Title Description:	LAG670085 Reauthorization	
Permit Type Description:	Gen-LAG67-Hydrostatic Test	
Program:	Water	
Activity Number:	GEN20080001	
Facility Id:	2245	
Facility Phone:	2254744650	
Issued Date:	12/05/2001	
Title Description:	LA0005959 Permit	
Permit Type Description:	Indiv-Major-Industrial	
Program:	Water	
Activity Number:	PER19990004	
Facility Id:	2245	
Facility Phone:	2254744650	
Issued Date:	07/12/2006	
Title Description:	LAG670085 New Coverage	
Permit Type Description:	Gen-LAG67-Hydrostatic Test	
Program:	Water	
Activity Number:	GEN20060001	
Facility Id:	40506	
Facility Phone:	2254736216	
Issued Date:	05/24/2006	
Title Description:	LAR05N079 Reauthorization	
Permit Type Description:	Gen-LAR05-Multi-Sector	
Program:	Water	
Activity Number:	GEN20060001	
Facility Id:	40506	
Facility Phone:	2254736216	
Issued Date:	03/24/2009	
Title Description:	Permit	
Permit Type Description:	Gen-LAR05-Multi-Sector	
Program:	Water	
Activity Number:	GEN20080001	
Facility Id:	2245	
Facility Phone:	2254744650	
Issued Date:	11/19/2008	
Title Description:	LA0005959-Permit	
Permit Type Description:	Indiv-Major-Industrial	
Program:	Water	
Activity Number:	PER20050005	
Facility Id:	40506	
Facility Phone:	2254736216	
Issued Date:	09/19/2001	
Title Description:	LAR05N079 Permit	

Database(s)

 Permit Type Description: Gen-LAROS-Multi-Sector Program: GEN20010001 Facility Id: 40506 Facility Id: 2050610 Facility Id: 20506100 Facility Id: 2050610 Facility Id: 20506100 Facility Id: 20506100 Facility Id: 20506100 Facility Id: 205061000 Facility Id: 205061000 Facility Id: 205061000 Facility Id: 205061000 Facility Id: 2050710001 Facility Id: 2050710001 Facility Id: 2050710002 Title Description: Gen-LAROS-Multi-Sector Program: Water Activity Number: GEN20110002 Stea 0 3 in cluster A Reported Spot1 HWY 18W Date Rec: 09/16/2002 Actual: Date Initialati: Not reported Date Rec: 09/16/2002 Actual: Date Initialati: Not reported Date Rec: 09/16/2002 Incident Date: 09/16/2002 Incident Status: Closed Medal Dasc: Ar Commonia: Not reported Incident Totare: Not reported Incident Totare: Not reported Incident Totare: Not reported Incident Totare: 09/16/2002 Incident Totare: 00/16/2002 Incident Totare: 0		AIR LIQUIDE INDUSTRIAL US	LP - DONALDSONVILLE C02 PLANT (Continued)	1000145136
Program: Water Activity Number: GEN20010001 Facility Phone: 2254738216 Issued Date: 0506/2011 Title Description: LAC480015 Permit Program: Water Activity Number: GEN20110001 Facility Id: 40506 Program: Water Activity Number: GEN20110001 Facility Phone: 2254738216 Issued Date: 0003/2011 Title Description: MSGP Authorization Permit Type Description: GEN20110002 Parmit Type Description: GEN20110002 A3 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS Stite 3 of 3 in cluster A SPILLS S108335109 Rotative: SPILLS: Mater Migher Date Initiated: Not reported Actual: Date Initiated: Not reported Meat Date Initiated: Not reported Incident Date: Op/15/2002 S1083501/11/11 Location Description: Trad Nitrogen 39041 Hwy 18 W Donaldsonville S108/11/11 Incident Date:<		Permit Type Description:	Gen-LAR05-Multi-Sector	
Activity Number: GEN2001001 Facility Volumber: 40506 Facility Phone: 2254738216 Issued Date: 0506/2011 The Description: Gen-L4G48-Light Commercial Program: Water Activity Number: GEN20110001 Facility Volumber: GEN20110001 Facility Volumber: GEN20110001 Facility Volumber: GEN20110001 Facility Volumber: GEN20110001 Program: Water Activity Number: GEN20110002 The Description: Gen-LARG5-Multi-Sector Program: Water Activity Number: GEN20110002 The Description: Gen-LARG5-Multi-Sector Program: Water Activity Number: GEN20110002 A3 TERRA MISSISSIPI NITROGEN INC - DONALDSONVILLE FA West 144-12 DONALDSONVILLE, LA 70366 OA51 mi. 230 H. Site 3 of 3 in cluster A REM Patients: SPILLS: Region Code: Not reported Incident Status: Closed Maiing Address 1:: Not reported Incident Date: 09/16/2002 Hiddent Date: 09/16/2002 Hiddent Status: Closed Maiing Zite: Not reported Maiing Zite: Not reported Maiin		••••••		
Facility Phone: 2254782216 Issued Date: 0.906/2011 Title Description: LAG480015 Permit Permit Type Description: GEN20110001 Program: Water Activity Number: GEN20110001 Facility Phone: 225478216 Issued Date: 0.0003/2011 Title Description: MSGP Authorization Permit Type Description: MSGP Authorization Permit Type Description: GEN20110002 Activity Number: GEN20110002 Mest 30941 HWY 18 W Portary: Water Addity Number: GEN20110002 Mest 30941 HWY 18 W DONALDSONVILLE, LA 70346 NPDES NA REM Vieta SPILLS Ste 3 of 3 in cluster A Relative: SPI1LS Higher Region Code: Not reported Incident Id: Date Rec: 09/15/2002 Actualt Date Rec: 09/15/2002 Incident Id: 50503 Incident Id: Not reported Media Dase: Ai			GEN20010001	
Issued Date: 05/06/2011 Title Description: Ca-AC48-8-Light Commercial Program: Water Activity Number: GEN20110001 Facility Id: 40506 Facility Phone: 2254738216 Issued Date: 06/03/2011 Title Description: MSGP Authorization Permit Type Description: Gen-LAR65-Multi-Sector Program: Water Activity Number: GEN20110002 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA 39041 HWY 18 W DONALDSONVILLE, LA 70346 0.451 ml. 2300 ft. Site 3 of 3 in cluster A Relative: SPILLS: Region Code: Not reported Date Initiated: Not reported 1 incident Date: 09/15/2002 Incident Tate: 09/15/2002 Incident Tate: Not reported Maling Address 1: Not reported Maling Address 1: Not reported Maling Zite: Not reported Maling				
The Description: LC480015 Permit Permit Type Description: Gen-LAG4-Light Commercial Program: Water Activity Number: GEN20110001 Pacility Phone: 2254738216 Issued Date: 06032011 Title Description: MSGP Authorization Permit Type Description: GEN20110002 Advity Number: GEN20110002 Advity Number: GEN20110002 Advity Number: GEN20110002 THER AMISSISSIPPI NITROGENINC - DONALDSONVILLE FA SPILLS Sold HWY 18 W Valer JONALDSONVILLE, LA 70346 NA OAS1 mit. Site 3 of 3 in cluster A Relative: SPILLS Relative: SPILLS Mighter Reporter Not reported Jost nic Dotal Doson Z3 ht. Site 3 of 3 in cluster A Relative: SPILLS Incident Status: Op/16/2002 Actual: Date Initial dt: Date Initial Mitrogen 39041 Hwy 18 W Donaldsonville Incident Status: Olsed Media Desc: Air Location Description: Tind Nitrogen 39041 Hwy 18 W Donalds		-		
Pentit Type Description: Gen.LAG48-Light Commercial Program: Activity Number: GEN20110001 Facility Hone: 2254736216 Issued Date: 0603/2011 Title Description: MSGP Authorization Permit Type Description: GEN20110002 Permit Type Description: GEN20110002 Activity Number: GEN20110002 Activity Number: GEN20110002 Addity TROGEN INC - DONALDSONVILLE FA SPILLS 30041 HWY 18 W TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS 30041 HWY 18 W TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS 3041 HWY 18 W TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS 3041 HWY 18 W TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS 3101 HWY 18 W TERRA MISSISSIPPI NITROGEN INC - POTel NA 23041 HWY 18 W Terra Mississippi NITROGEN INC - POTel NA 2310: Site 3 of 3 in cluster A Region Code: Not reported Activity Region Code: Not reported NA Incident Status: Closed Media Desc: Air reported <tr< th=""><th></th><th></th><th></th><th></th></tr<>				
Program: Water Activity Number: GEN20110001 Facility Phone: 2254736216 Issued Date: 0603/2011 Title Description: MSGP Authorization Permit Type Description: Gen4.AR05-Multi-Sector Program: Water Adivity Number: GEN20110002 A3 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS S108335109 Mest 39041 HWY 18 W NPDES N/A TI4-172 DONALDSONVILLE, LA 70346 N/A REM Coff mil. Sto of 3 in cluster A REM REM Relative: SPILLS: Not reported REM Location Description: Og/16/2002 Actual Incident States: Of/16/2002 Actual: Date Initiated: Not reported Not reported Maling Address 1: Not reported Incident States: Not reported Maling Address 1: Not reported Maling Address 1: Not reported Malling Address 1: Not reported Maling Address 1: Not reported Maling Address 1: Not reported Malling Address 1: <		•		
Activity Number: GEN20110001 Facility Phone: 2254736216 Issued Date: 06/03/2011 Title Description: Gen-LAR05-Multi-Sector Program: Water Activity Number: GEN20110002 A33 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA 39041 HWY 18 W ODNALDSONVILLE, LA 70346 ODNALDSONVILLE, LA 70346 ODNALDSONVILLE, LA 70346 COMMENT Site 3 of 3 in cluster A Relative: SPILLS: Higher Region Code: Not reported Date Rec: 09/16/2002 Actual: Date Initiated: Not reported Incident Date: 00/9/16/2002 Actual: Date Initiated: Not reported Incident Date: 09/15/2002 Incident Status: Closed Media Desc: Air Location Description: Triad Nitrogen 39041 Hwy 18 W Donaldsonville Incident Date: 00/15/2002 Incident Status: Closed Mailing 3/21;: Not reported				
Facility Id: 40506 Facility Phone: 2254736216 Issued Date: 06/03/2011 Title Description: Gen-LAR05-Multi-Sector Program: Water Activity Number: GEN20110002 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS Mest 3041 HW'1 8 W 700-71/2 DONALDSONVILLE, LA 70346 0.451 mi. Site 3 of 3 in cluster A Relative: SPILLS: Higher Region Code: Date Rec: 09/16/2002 Incident Id: 55063 Incident Date: 09/16/2002 Incident Date: 09/16/2002 Incident Id: 50633 Incident Id: 5063 Incident Id: 50033 Incident Id: 5023260 Armonia released from a relief valve due to compressor Media Desc: Air Location Description: Not reported Media Desc: Not reported Media Desc: Not reported Media Desc: Not reported Media Desc: Not reported Mailing Address 1:				
Facility Phone: 2254738216 Issued Date: 06/03/2011 Title Description: Gen_LAR05-Multi-Sector Program: Water Activity Number: GENZ0110002		Activity Number.	GENZUTIOUT	
Issued Date: 09/03/2011 Title Description: Gen-LAR05-Multi-Sector Program: Water Activity Number: GEN2011002 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA Sign 1 SPILLS Sign 2 ST08335109 West 33041 HWY 18 W J00ALDSONVILLE, LA 70346 NPDES Asti mi. Sile 3 of 3 in cluster A Relative: SPILLS: Relative: SPILLS: Relative: SPILLS: Relative: SPILLS: Bate Initiated: Not reported Date Rec: 09/16/2002 Actual: Date Rec: Date Rec: 09/16/2002 Media Desc: Air Location Description: Triae Mitrogen 39041 Hwy 18 W Donaldsonville Incident Status: Closean Description: Location Description: Not reported Mailing Zip: Not reported		3	40506	
Title Description: MSGP Authorization Permit Type Description: Gen-LAR05-Multi-Sector Program: Water Activity Number: GEN20110002		3	2254736216	
Permit Type Description: Gen-LAR05-Multi-Sector Program: Water Activity Number: GEN20110002 Additivity Number: GEN20110002 Program: SPILLS Status 39041 HWY 18 W ObNALDSONVILLE, LA 70346 N/A Ods1 mi. 23001 2301 Site 3 of 3 in cluster A Relative: SPILLS: Relative: SPILLS: Relative: SPILLS: Relative: SPILLS: Incident 1d: Not reported alid: Not reported Incident 1d: 65063 Incident 1d: 65063 Incident 1d: 65063 Incident 1d: 6916/2002 Maiing Address 1: Not reported Maiing Address 1: Not reported Maiing Address 1: Not reported Maiing 312te: Not				
Program: Water Addivity Number: GEN20110002 Addivity Number: GEN20110002 Addivity Number: GEN20110002 Setters SPILLS 1/4-1/2 DONALDSONVILLE, LA 70346 0.451 mi. Site 3 of 3 in cluster A Relative: SPILLS: Relative: SPILLS: Date Initiated: Not reported Incident Id: So63 Incident Id: So63 Incident Id: So63 Incident Id: So63 Incident Rec: 09/16/2002 Incident Id: So63 Incident Status: Closed Media Desc: Air Location Description: Trial Nitrogen 39041 Hwy 18 W Donaldsonville Incident Source Name: Not reported Mailing Address 1: Not reported Mailing Address 1: Not reported Mailing State: Not reported Mailing State: Not reported Mailing State: Not reported Comments: Not reported Comments: Not reported		-		
Activity Number: GEN20110002 A3 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS West 39041 HWY 18 W NPDES Q451 mi. 2300 ft Site 3 of 3 in cluster A Relative: SPILLS: Reigno Code: Not reported Date Rec: 0.0915/2002 Incident 101: 55063 Incident Date: 0.915/2002 Incident 2000 Not reported Incident Date: 0.915/2002 Incident 2000 Not reported Incident Status: Closed Media Desc: Air Media Desc: Air Location Description: Triad Nitrogen 39041 Hwy 18 W Donaldsonville Incident Status: Closed Media Desc: Air Media Desc: Air Location Description: Triad Nitrogen 39041 Hwy 18 W Donaldsonville Incident Status: Not reported Media Desc: Air Media Desc: Air Location Description: Triad Nitrogen 39041 Hwy 18 W Donaldsonville Incident Type Desc: Not reported Mailing Address 1: Not reported Mailing City: Not reported Mailing City: Not reported				
A3 TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FA SPILLS SI08335109 114-12 DONALDSONVILLE, LA 70346 N/A 0.451 mi. Z380 ft. Site 3 of 3 in cluster A Relative: SPILLS: Region Code: Not reported Higher Region Code: Off reported Jate Initiated: Not reported Incident Id: 55063 Incident Id: 55063 Incident Id: 55063 Incident Id: 55063 Incident Id: 55063 Incident Id: 55063 Incident Id: 55063 Incident Id: 500162 Incident Id: 55063 Incident Id: 50063 Incident Id: 50064 Media Desc: Air Location Description: Triad Nitrogen 39041 Hwy 18 W Donaldsonville Incident Source Name: Incident Source Name: Not reported Reporter Name: Not reported Mailing Zip: Not reported Mailing Zip: Not reported Mailing Zip: Not reported Mailing Zip: Not reported Mailing Zip: Not reported Parameter: Amortopated				
West 1/4-1/2 0ONALDSONVILLE, LA 70346 NPDES N/A N/A 0.451 mi. Site 3 of 3 in cluster A REM N/A Relative: SPILLS: Not reported Not reported Actual: Date Initiated: Not reported Not reported 10:det noticent 1d: 55063 Not reported Not reported 10:det noticent 1d: 09/16/2002 Not reported Not reported 10:det not Date: Not reported Not reported Not reported 10:det Source Name: Not reported Not reported Not reported Mailing Address 1: Not reported Not reported Not reported Mailing State: Not reported Not reported Not reported Mailing Zip: Not reported Not reported Not reported Mailing Zip: Not reported Not reported Not reported Mailing Zip: Not reported Not reported Not reported Quantity: Not reported Not reported Not reported Quantity: </th <th></th> <th>Activity Number:</th> <th>GEN20110002</th> <th></th>		Activity Number:	GEN20110002	
West 1/4-1/2 0ONALDSONVILLE, LA 70346 NPDES N/A N/A 0.451 mi. Site 3 of 3 in cluster A REM N/A Relative: SPILLS: Not reported Not reported Actual: Date Initiated: Not reported Not reported 10:det noticent 1d: 55063 Not reported Not reported 10:det noticent 1d: 09/16/2002 Not reported Not reported 10:det not Date: Not reported Not reported Not reported 10:det Source Name: Not reported Not reported Not reported Mailing Address 1: Not reported Not reported Not reported Mailing State: Not reported Not reported Not reported Mailing Zip: Not reported Not reported Not reported Mailing Zip: Not reported Not reported Not reported Mailing Zip: Not reported Not reported Not reported Quantity: Not reported Not reported Not reported Quantity: </th <th></th> <th></th> <th></th> <th></th>				
2380 ft. Site 3 of 3 in cluster A Relative: SPILLS: Higher Region Code: Not reported Date Rec: 09/16/2002 Actual: Date Initiated: Not reported aiid: Not reported Incident Date: 09/15/2002 Incident Date: 09/15/2002 Incident Status: Closed Media Desc: Air Location Description: Triad Nitrogen 39041 Hwy 18 W Donaldsonville Incident Status: Not reported Mailing Address 1: Not reported Mailing City: Not reported Mailing State: Not reported Mailing State: Not reported Incident Desc: Not reported Incident Desc: Not reported Incident Type Desc: Not reported Incident Desc: Not reported Parameter: Ammonia Quantity: Not reported Date Rec: 08/26/2002 Date Initiated: Not reported Date Rec: 08/26/2002 Date Inititated: Not reported	West 1/4-1/2	39041 HWY 18 W		NPDES N/A
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Incident Date: 08/26/2002 Incident Status: Closed				
Incident Status: Closed				

EDR ID Number Database(s) EPA ID Number

TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FACILITY (Continued)

S108335109

	155155IPPI NI I KUGI	EN INC - DONALDSONVILLE FACILITY (Continued)
Loca	tion Description:	Triad Nitrogen 39041 Hwy 18 W Donaldsonville
	ent Source Name:	Triad Nitrogen LLC - Ammonia & Urea Manufacturing Plants
	orter Name:	Not reported
	ng Address 1:	Not reported
	•	Not reported
	ng City:	
	ng State:	Not reported
	ng Zip:	Not reported
Incid	ent Desc:	s02-3039 bleed valve was leaking liquid ammonia into a flare stack -
		est 300 lbs. jt
	ent Type Desc:	Not reported
Com	ments:	Not reported
Para	meter:	Ammonia
Quar	ntity:	Not reported
Othe	r Substance Desc:	Not reported
Pogi	on Code:	Not reported
-		•
	Rec:	05/11/2008
	Initiated:	Not reported
aiid:		2398
	ent Id:	105539
	ent Date:	05/11/2008
Incic	lent Status:	Closed
Medi	a Desc:	Air
Loca	tion Description:	TERA 39041 Hwy 18 W Donaldsonville
Incid	ent Source Name:	Terra Mississippi Nitrogen Inc - Donaldsonville Facility
Repo	orter Name:	Not reported
Maili	ng Address 1:	Not reported
Maili	ng City:	Not reported
Maili	ng State:	Not reported
	ng Zip:	Not reported
	ent Desc:	s08-1838 Pressure gauge blew out on ship that is docked @ their
		facilityammoniacj
Incid	ent Type Desc:	Not reported
	ments:	Not reported
	meter:	Not reported
		•
Quar	r Substance Desc:	Not reported
Othe	Substance Desc.	Not reported
	on Code:	Not reported
Date	Rec:	02/27/2004
Date	Initiated:	Not reported
aiid:		2245
Incid	ent Id:	68302
Incid	ent Date:	02/27/2004
Incic	lent Status:	Closed
Medi	a Desc:	Soil
Loca	tion Description:	Triad Nitrogen 39041 Hwy 18 W, Donaldsonville
	ent Source Name:	Triad Nitrogen LLC - Ammonia & Urea Manufacturing Plants
	orter Name:	Not reported
•	ng Address 1:	Not reported
	ng City:	Not reported
	ng State:	Not reported
	ng Zip:	Not reported
	ent Desc:	s04-0815 Fiberglass tank split during off loadinggkh
	ent Type Desc:	
	ments:	Not reported
		Not reported
Para	meter:	Not reported

Database(s)

EDR ID Number EPA ID Number

S108335109

TERRA MISSISSIPPI NITROGEN INC - DONALDSONVILLE FACILITY (Continued)		
Quantity: Other Substance Desc:	Not reported Sodium Bromide	
NPDES: Facility Id: Facility Phone: Issued Date: Title Description: Permit Type Description: Program: Activity Number: Facility Id: Facility Phone: Issued Date: Title Description: Permit Type Description: Program: Activity Number: Facility Id: Facility Id: Facility Phone: Issued Date: Title Description: Permit Type Description: Permit Type Description: Program: Activity Number:	2398 2254739231 05/01/1999 Fiscal Migration: LA0003441 Not reported Water PER19880001 2398 2254739231 09/21/2005 LAR10D170 Permit Gen-LAR10-Construction Water GEN20050001 2398 2254739231 12/07/2004 LA0003441 Permit Indiv-Major-Industrial Water PER20030004	
REM: Al Num: Evaluated And Closed: Program: EAC Type: Comments:	2398 08/21/2008 Grwater Approve Completion NFA w/ BOD EDMS ID 3644157. North and South Ammonia Plume	

	Database(s)			
	Zip	1		
	ş			
	Site Address			
ARY				
ORPHAN SUMMARY				
ORF		Ģ		
	Site Name	NO SITES FOUND		
	EDR ID			
records.				
Count: 0 records.	City			

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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

Federal NPL site list

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: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 7 Telephone: 913-551-7247 EPA Region 8

Telephone: 214-655-6659

EPA Region 6

Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 21

Source: EPA Telephone: N/A Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 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

Federal Delisted NPL site list

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: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 07/07/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 10/16/2017
	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: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 16 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

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: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 16 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 08/11/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 10/09/2017
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: 214-665-6444 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: 214-665-6444 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: 214-665-6444 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016Source: Environmental Protection AgencyDate Data Arrived at EDR: 12/28/2016Telephone: 214-665-6444Date Made Active in Reports: 02/10/2017Last EDR Contact: 08/11/2017Number of Days to Update: 44Next Scheduled EDR Contact: 10/09/2017Date Release Frequency: Varies

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: 12/28/2016	Source: Department of the Navy
Date Data Arrived at EDR: 01/04/2017	Telephone: 843-820-7326
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 08/10/2017
Number of Days to Update: 93	Next Scheduled EDR Contact: 11/27/2017
	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: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/28/2017	Telephone: 703-603-0695
Date Made Active in Reports: 06/09/2017	Last EDR Contact: 05/31/2017
Number of Days to Update: 101	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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: 02/13/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 06/09/2017 Number of Days to Update: 101 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 05/31/2017 Next Scheduled EDR Contact: 09/11/2017 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: 09/26/2016 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 11/11/2016 Number of Days to Update: 43 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 06/28/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

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: 10/18/2016 Date Data Arrived at EDR: 10/21/2016 Date Made Active in Reports: 12/21/2016 Number of Days to Update: 61 Source: Department of Environmental Quality Telephone: 225-219-3181 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

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: 03/09/2017 Date Data Arrived at EDR: 03/16/2017 Date Made Active in Reports: 06/30/2017 Number of Days to Update: 106 Source: Department of Environmental Quality Telephone: 225-219-3181 Last EDR Contact: 06/12/2017 Next Scheduled EDR Contact: 09/25/2017 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: 11/29/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 12/01/2016	Telephone: 225-219-3953
Date Made Active in Reports: 12/21/2016	Last EDR Contact: 06/02/2017
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/11/2017
	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

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tanks

Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

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.

	storage tank incidents. Not all states maintain	these records, and the information stored varies by si
	Date of Government Version: 10/18/2016 Date Data Arrived at EDR: 10/21/2016 Date Made Active in Reports: 12/21/2016 Number of Days to Update: 61	Source: Department of Environmental Quality Telephone: 225-219-3181 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies
IND	DIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego	
	Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly
IND	DIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N	
	Date of Government Version: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly
INC	DIAN LUST R7: Leaking Underground Storage T LUSTs on Indian land in Iowa, Kansas, and Ne	
	Date of Government Version: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies
INE	DIAN LUST R6: Leaking Underground Storage T LUSTs on Indian land in New Mexico and Okla	
	Date of Government Version: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies
INC	DIAN LUST R4: Leaking Underground Storage T LUSTs on Indian land in Florida, Mississippi ar	
	Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 98	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Semi-Annually
INE	DIAN LUST R1: Leaking Underground Storage T A listing of leaking underground storage tank lo	
	Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 01/26/2017	Source: EPA Region 1 Telephone: 617-918-1313

Last EDR Contact: 07/27/2017

Next Scheduled EDR Contact: 11/08/2017 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: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies	
INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.		
Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly	
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	
State and tribal registered storage tank lists		
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground store	age tanks.	
Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010 Number of Days to Update: 55	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/23/2017 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: 10/18/2016 Date Data Arrived at EDR: 10/21/2016 Date Made Active in Reports: 01/09/2017 Number of Days to Update: 80 Source: Department of Environmental Quality Telephone: 225-219-3181 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Quarterly

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: 01/14/2017 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99 Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 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: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies	
	ndian Land database provides information about underground storage tanks on Indian rth Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).	
Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly	
	ndian Land database provides information about underground storage tanks on Indian rgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee	
Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 98	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Semi-Annually	
	ndian Land database provides information about underground storage tanks on Indian assachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal	
Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies	
INDIAN UST R10: Underground Storage Tanks on The Indian Underground Storage Tank (UST) land in EPA Region 10 (Alaska, Idaho, Oregor	database provides information about underground storage tanks on Indian	
Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly	
INDIAN UST R6: Underground Storage Tanks on Ir The Indian Underground Storage Tank (UST) land in EPA Region 6 (Louisiana, Arkansas, O	database provides information about underground storage tanks on Indian	
Date of Government Version: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Semi-Annually	

Data Release Frequency: Semi-Annually

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: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99 Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly

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: 10/18/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/04/2010	Telephone: 225-219-3168
Date Made Active in Reports: 11/12/2010	Last EDR Contact: 07/10/2017
Number of Days to Update: 8	Next Scheduled EDR Contact: 10/23/2017
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/27/2017 Next Scheduled EDR Contact: 10/09/2017 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: 10/11/2016 Date Data Arrived at EDR: 10/18/2016 Date Made Active in Reports: 12/21/2016 Number of Days to Update: 64 Source: Department of Environmental Quality Telephone: 225-219-3181 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies

State and tribal Brownfields 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: 10/18/2016 Date Data Arrived at EDR: 10/21/2016 Date Made Active in Reports: 12/21/2016 Number of Days to Update: 61 Source: Department of Environmental Quality Telephone: 225-219-3167 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 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: 03/02/2017 Date Data Arrived at EDR: 03/02/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 36

Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/20/2017 Next Scheduled EDR Contact: 10/02/2017 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: 09/14/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/21/2010	Telephone: 225-219-3181
Date Made Active in Reports: 10/12/2010	Last EDR Contact: 06/12/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Semi-Annually

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: 08/01/2017 Next Scheduled EDR Contact: 11/13/2017 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	Source: EPA, Region 9 Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 07/24/2017
Number of Days to Update: 137	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian Land in the United States.		
Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176	Source: Department of Health & Human Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 08/29/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies	
Local Lists of Hazardous waste / Contaminated	Sites	
US HIST CDL: National Clandestine Laboratory Re A listing of clandestine drug lab locations that I Register.	gister have been removed from the DEAs National Clandestine Laboratory	
Date of Government Version: 02/09/2017 Date Data Arrived at EDR: 03/08/2017 Date Made Active in Reports: 06/09/2017 Number of Days to Update: 93	Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/28/2017 Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: No Update Planned	
CDL: Clandestine Drug Lab A list of residential real properties that have been reported as potentially contaminated.		
Date of Government Version: 11/02/2016 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 06/30/2017 Number of Days to Update: 135	Source: Department of Environmental Quality Telephone: 225-219-5337 Last EDR Contact: 08/24/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Semi-Annually	
DEL SHWS: Deleted Potential & Confirmed Sites A listing of sites removed from the Potential an	nd Confirmed Listing.	
Date of Government Version: 10/18/2016 Date Data Arrived at EDR: 10/21/2016 Date Made Active in Reports: 12/21/2016 Number of Days to Update: 61	Source: Department of Environmental Quality Telephone: 225-219-3168 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies	
US CDL: Clandestine Drug Labs	U.S. Department of Justice ("the Department") provides this	

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: 02/09/2017 Date Data Arrived at EDR: 03/08/2017 Date Made Active in Reports: 06/09/2017 Number of Days to Update: 93 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 05/31/2017 Next Scheduled EDR Contact: 09/11/2017 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 property's title due to an environmental condition.

Date of Government Version: 08/25/2015 Date Data Arrived at EDR: 10/20/2015 Date Made Active in Reports: 12/02/2015 Number of Days to Update: 43 Source: Department of Environmental Quality Telephone: N/A Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/31/2017 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: 02/18/2014SouDate Data Arrived at EDR: 03/18/2014TeleDate Made Active in Reports: 04/24/2014LastNumber of Days to Update: 37Nex

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 07/26/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

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.

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/28/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Annually

SPILLS: Emergency Response Section Incidents

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

Date of Government Version: 08/24/2016SDate Data Arrived at EDR: 09/15/2016TDate Made Active in Reports: 10/19/2016LNumber of Days to Update: 34N

Source: Department of Environmental Quality Telephone: 225-219-3620 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 11/27/2017 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: 10/30/2012Source: FirstSearchDate Data Arrived at EDR: 01/03/2013Telephone: N/ADate Made Active in Reports: 03/07/2013Last EDR Contact: 01/03/2013Number of Days to Update: 63Next Scheduled EDR Contact: N/AData Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: 214-665-6444 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Varies

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: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 08/25/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/04/2017
	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: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/12/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Semi-Annually

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: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 339 Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/23/2017 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: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 11/27/2017 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: 02/13/2017 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 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: 08/07/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

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: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 08/24/2017 Next Scheduled EDR Contact: 11/20/2017 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: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 14 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 06/21/2017 Next Scheduled EDR Contact: 10/02/2017 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: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016 Number of Days to Update: 133 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 08/23/2017 Next Scheduled EDR Contact: 12/04/2017 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: 12/31/2009SouDate Data Arrived at EDR: 12/10/2010TelDate Made Active in Reports: 02/25/2011LasNumber of Days to Update: 77Nex

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 11/08/2017 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: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 74

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 06/09/2017 Next Scheduled EDR Contact: 09/18/2017 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: 02/01/2017 Date Data Arrived at EDR: 02/09/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 57 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/24/2017 Next Scheduled EDR Contact: 11/08/2017 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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/08/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/20/2017
	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: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 04/10/2017
Number of Days to Update: 127	Next Scheduled EDR Contact: 07/24/2017
	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: 07/28/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Quarterly
FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

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: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 08/01/2017
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/20/2017
	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: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/05/2017
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/18/2017
	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: 07/01/2014	
Date Data Arrived at EDR: 09/10/2014	
Date Made Active in Reports: 10/20/2014	
Number of Days to Update: 40	

Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 06/05/2017 Next Scheduled EDR Contact: 09/18/2017 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: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 07/28/2017
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/08/2017
	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: 01/04/2017 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 35 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 07/12/2017 Next Scheduled EDR Contact: 10/16/2017 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: 07/31/2012	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/01/2017
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/13/2017
	Data Release Frequency: Varies

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: 09/30/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 77 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 06/21/2017 Next Scheduled EDR Contact: 10/09/2017 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: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015 Number of Days to Update: 218 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/25/2017 Next Scheduled EDR Contact: 12/04/2017 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	Sc
Date Data Arrived at EDR: 07/14/2015	Te
Date Made Active in Reports: 01/10/2017	La
Number of Days to Update: 546	Ne

Source: USGS Telephone: 202-208-3710 Last EDR Contact: 07/11/2017 Next Scheduled EDR Contact: 10/23/2017 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: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017 Number of Days to Update: 52 Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/20/2017 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: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 146 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/22/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016SourceDate Data Arrived at EDR: 01/05/2017TelephDate Made Active in Reports: 02/10/2017Last EINumber of Days to Update: 36Next S

Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Annually	
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.		
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Annually	
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes	
Date of Government Version: 02/08/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 38	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 05/31/2017 Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Semi-Annually	
US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.		
Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008 Number of Days to Update: 49	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 05/31/2017 Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Varies	
US MINES 3: Active Mines & Mineral Plants Datab Active Mines and Mineral Processing Plant of of the USGS.	pase Listing perations for commodities monitored by the Minerals Information Team	
Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 06/02/2017 Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Varies	
information needed to implement the Surface contains information on the location, type, an with the reclamation of those problems. The i	bast mining (primarily coal mining) is maintained by OSMRE to provide Mining Control and Reclamation Act of 1977 (SMCRA). The inventory d extent of AML impacts, as well as, information on the cost associated inventory is based upon field surveys by State, Tribal, and OSMRE hat it is modified as new problems are identified and existing	
Date of Government Version: 03/14/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 21	Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/09/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Quarterly	

Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Quarterly

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: 04/04/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 35	Source: EPA Telephone: (214) 665-2200 Last EDR Contact: 06/07/2017 Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Quarterly
DOCKET HWC: Hazardous Waste Compliance Doo A complete list of the Federal Agency Hazardo	0
Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 09/02/2016 Number of Days to Update: 91	Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 08/24/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Varies
UXO: Unexploded Ordnance Sites	

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/05/2016 Number of Days to Update: 67 Source: Department of Defense Telephone: 571-373-0407 Last EDR Contact: 07/17/2017 Next Scheduled EDR Contact: 10/30/2017 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: 03/19/2017 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 52 Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 06/07/2017 Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Quarterly

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: 02/22/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 79 Source: EPA Telephone: 800-385-6164 Last EDR Contact: 08/17/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

AIRS: Air Permit List

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

Date of Government Version: 05/15/2017Source: Department of Environmental QualityDate Data Arrived at EDR: 06/01/2017Telephone: 225-219-3417Date Made Active in Reports: 06/30/2017Last EDR Contact: 08/10/2017Number of Days to Update: 29Next Scheduled EDR Contact: 11/27/2017Data Release Frequency: Varies

ASBESTOS: Asbestos Projects List Asbestos demolition and renovation notification projects locations in the state. Date of Government Version: 12/31/2015 Source: Department of Environmental Quality Date Data Arrived at EDR: 04/20/2016 Telephone: 225-219-3181 Date Made Active in Reports: 07/01/2016 Last EDR Contact: 07/21/2017 Number of Days to Update: 72 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Annually COAL ASH: Coal Ash Disposal Sites A listing of coal ash impoundments. Date of Government Version: 07/13/2015 Source: Department of Environmental Quality Date Data Arrived at EDR: 08/04/2015 Telephone: 225-219-3168 Last EDR Contact: 07/10/2017 Date Made Active in Reports: 08/24/2015 Number of Days to Update: 20 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Varies DRYCLEANERS: Drycleaner Facility Listing A listing of drycleaner facilities. Date of Government Version: 04/18/2017 Source: Department of Environmental Quality Date Data Arrived at EDR: 04/20/2017 Telephone: 225-219-3168 Date Made Active in Reports: 06/30/2017 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 Number of Days to Update: 71 Data Release Frequency: Varies Financial 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: 05/01/2017 Source: Department of Environmental Quality Date Data Arrived at EDR: 05/25/2017 Telephone: 225-219-3168 Date Made Active in Reports: 06/30/2017 Last EDR Contact: 07/24/2017 Number of Days to Update: 36 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies Financial 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: 05/01/2017 Source: Department of Environmental Quality Date Data Arrived at EDR: 05/25/2017 Telephone: 225-219-3168 Date Made Active in Reports: 06/30/2017 Last EDR Contact: 07/24/2017 Number of Days to Update: 36 Next Scheduled EDR Contact: 11/08/2017 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: 05/01/2017 Source: Department of Environmental Quality Date Data Arrived at EDR: 05/03/2017 Telephone: 225-219-3181 Date Made Active in Reports: 06/30/2017 Last EDR Contact: 07/24/2017 Next Scheduled EDR Contact: 11/08/2017 Number of Days to Update: 58 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: 10/18/2016 Date Data Arrived at EDR: 10/21/2016 Date Made Active in Reports: 12/21/2016 Number of Days to Update: 61

UIC: Underground Injection Wells Listing A listing of underground injection well locations.

> Date of Government Version: 07/08/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/24/2016 Number of Days to Update: 43

Source: Department of Environmental Quality Telephone: 225-219-3168 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Quarterly

Source: Department of fNatural Resources Telephone: 225-342-5515 Last EDR Contact: 07/24/2017 Next Scheduled EDR Contact: 10/09/2017 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 Historic Gas 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 Historic Dry Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental 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: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013 Number of Days to Update: 45 Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 11/27/2017 Data Release Frequency: No Update Planned

Telephone: 518-402-8651 Last EDR Contact: 08/03/2017

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.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 02/01/2017 Date Made Active in Reports: 02/13/2017 Number of Days to Update: 12

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 07/22/2016 Date Made Active in Reports: 11/22/2016 Number of Days to Update: 123

Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Annually

Source: Department of Environmental Conservation

Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/17/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

Date of Government Version: 12/31/2016Source: DepaDate Data Arrived at EDR: 04/13/2017Telephone: NDate Made Active in Reports: 07/14/2017Last EDR CorNumber of Days to Update: 92Next Schedule

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/12/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

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 PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals. Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States.

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 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FOTI HIGHWAY 18 - 23.02 ACRES SOUTHEAST CORNER OF HIGHWAY 18 AND HIGHWAY 3120 DONALDSONVILLE, LA 70346

TARGET PROPERTY COORDINATES

Latitude (North):	30.10225 - 30° 6' 8.10''
Longitude (West):	90.947417 - 90° 56' 50.70''
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	697788.8
UTM Y (Meters):	3331712.5
Elevation:	18 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5629346 DONALDSONVILLE, LA
Version Date:	2012

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 principal 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 SSE

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
22005C0225E	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
Not Reported	

NATIONAL WETLAND INVENTORY

	NWI Electronic
NWI Quad at Target Property	Data Coverage
DONALDSONVILLE	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.

MAP ID Not Reported LOCATION

FROM TP

GENERAL DIRECTION GROUNDWATER FLOW

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).

SSURGO SOIL MAP - 5037028.2s



SITE NAME: FOTI Highway 18 - 23.02 Acres	CLIENT: PSI, Inc.
ADDRESS: Southeast Corner of Highway 18 and Highway 3120	CONTACT: William Penick
Donaldsonville LA 70346	INQUIRY #: 5037028.2s
LAT/LONG: 30.10225 / 90.947417	DATE: August 30, 2017 11:34 am
	Copyright © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1	
Soil Component Name:	Commerce
Soil Surface Texture:	silty clay 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 drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 84 inches

	Soil Layer Information						
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	silty clay 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: 4.23 Min: 1.41	Max: 8.4 Min: 5.6
2	9 inches	37 inches	silt 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: 4.23 Min: 1.41	Max: 8.4 Min: 6.1
3	37 inches	59 inches	sr to very fine sandy loam to silty clay	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: 14.11 Min: 1.41	Max: 8.4 Min: 6.6

Soil Map ID: 2

Soil Component Name:	Sharkey
Soil Surface Texture:	silty clay loam
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Poorly drained
Hydric Status: All hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 31 inches

	Soil Layer Information						
	Boundary			Classi	ication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	silty clay 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: 4.23 Min: 1.41	Max: 8.4 Min: 5.1
2	9 inches	44 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0	Max: 8.4 Min: 5.6
3	44 inches	61 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.41 Min: 0.42	Max: 8.4 Min: 6.6

Soil Map ID: 3

Soil Component Name:	Sharkey
Soil Surface Texture:	clay
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

	Soil Layer Information						
	Boundary		Boundary	Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0	Max: 8.4 Min: 5.1
2	9 inches	44 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0	Max: 8.4 Min: 5.6
3	44 inches	61 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.41 Min: 0.42	Max: 8.4 Min: 6.6

Soil Map ID: 4	
Soil Component Name:	Commerce
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 drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 84 inches

	Soil Layer Information						
	Βοι	indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	9 inches	silt 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: 14.11 Min: 4.23	Max: 8.4 Min: 5.6
2	9 inches	37 inches	silt 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: 4.23 Min: 1.41	Max: 8.4 Min: 6.1
3	37 inches	74 inches	sr to very fine sandy loam to silty clay	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: 14.11 Min: 1.41	Max: 8.4 Min: 6.6

Soil Map ID: 5	
Soil Component Name:	Convent
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 drained
Hydric Status: All hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 84 inches

	Bou	indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 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%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 5.6
2	14 inches	35 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%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 5.6
3	35 inches	75 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%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 5.6

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	LOCATION FROM TP
C6	USGS40000390973	1/4 - 1/2 Mile South
G17	USGS40000391018	1/4 - 1/2 Mile WSW
G22	USGS40000391013	1/2 - 1 Mile WSW
J24	USGS40000390997	1/2 - 1 Mile WSW
P55	USGS40000390934	1/2 - 1 Mile SSW
S68	USGS40000390923	1/2 - 1 Mile SSW
W81	USGS40000391220	1/2 - 1 Mile NNE

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
1	LATD40000006496	1/8 - 1/4 Mile SW
A2	LATD4000000816	1/8 - 1/4 Mile West
A3	LATD4000006529	1/8 - 1/4 Mile WSW
B4	LATD40000134174	1/4 - 1/2 Mile West
B5	LATD40000126761	1/4 - 1/2 Mile WNW
D7	LATD4000009466	1/4 - 1/2 Mile SW
D8	LATD40000120132	1/4 - 1/2 Mile SW
C9	LATD40000102204	1/4 - 1/2 Mile South
10	LATD4000007950	1/4 - 1/2 Mile West
E11	LATD40000152094	1/4 - 1/2 Mile SW
F12	LATD40000145343	1/4 - 1/2 Mile SSW
F13	LATD40000124854	1/4 - 1/2 Mile SSW
F14	LATD4000010572	1/4 - 1/2 Mile SSW
E15	LATD40000128726	1/4 - 1/2 Mile SSW
G16	LATD40000127721	1/4 - 1/2 Mile WSW
F18	LATD40000119808	1/4 - 1/2 Mile SSW
H19	LATD40000121138	1/4 - 1/2 Mile SW
H20	LATD4000007949	1/2 - 1 Mile SW
G21	LATD4000005358	1/2 - 1 Mile WSW
123	LATD40000152280	1/2 - 1 Mile SSW
J25	LATD4000005357	1/2 - 1 Mile WSW
H26	LATD40000114350	1/2 - 1 Mile SW
127	LATD4000008455	1/2 - 1 Mile SSW
H28	LATD4000009275	1/2 - 1 Mile SW
H29	LATD4000008066	1/2 - 1 Mile SW
130	LATD40000149882	1/2 - 1 Mile SSW
K31	LATD40000119244	1/2 - 1 Mile SW
K32	LATD4000008068	1/2 - 1 Mile SW
L33	LATD4000008496	1/2 - 1 Mile SSW
K34	LATD40000135113	1/2 - 1 Mile SW

STATE DATABASE WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
M35	LATD40000149881	1/2 - 1 Mile SSW
K36	LATD4000008067	1/2 - 1 Mile SW
N37	LATD4000009272	1/2 - 1 Mile SW
138	LATD4000008454	1/2 - 1 Mile SSW
L39	LATD4000008453	1/2 - 1 Mile SSW
K40	LATD40000129320	1/2 - 1 Mile SW
L41	LATD40000183304	1/2 - 1 Mile SSW
N42	LATD4000009273	1/2 - 1 Mile SW
K43	LATD40000125236	1/2 - 1 Mile SW
K44	LATD40000185094	1/2 - 1 Mile SW
K45	LATD40000150095	1/2 - 1 Mile SW
N46	LATD40000011149	1/2 - 1 Mile SW
K47	LATD4000009274	1/2 - 1 Mile SW
K48	LATD40000120948	1/2 - 1 Mile SW
K49	LATD40000010422	1/2 - 1 Mile SW
N50	LATD40000151093	1/2 - 1 Mile SW
M51	LATD40000119813	1/2 - 1 Mile SSW
052	LATD4000008497	1/2 - 1 Mile SSW
053	LATD40000093947	1/2 - 1 Mile SSW
54	LATD4000007948	1/2 - 1 Mile SSW
Q56	LATD4000006905	1/2 - 1 Mile SW
P57	LATD4000005044	1/2 - 1 Mile SSW
O58	LATD4000008252	1/2 - 1 Mile SSW
R59	LATD40000129091	1/2 - 1 Mile WSW
Q60	LATD40000120749	1/2 - 1 Mile SW
R61	LATD40000102258	1/2 - 1 Mile WSW
O62 R63	LATD40000114532 LATD40000009337	1/2 - 1 Mile SSW 1/2 - 1 Mile WSW
R63 R64	LATD40000009337	1/2 - 1 Mile WSW
Q65	LATD40000120748	1/2 - 1 Mile WSW
S66	LATD4000009141	1/2 - 1 Mile SW
67	LATD40000125626	1/2 - 1 Mile SW
69	LATD40000135303	1/2 - 1 Mile WSW
70	LATD4000007885	1/2 - 1 Mile SSW
T71	LATD40000179754	1/2 - 1 Mile South
T72	LATD40000179755	1/2 - 1 Mile South
U73	LATD4000007025	1/2 - 1 Mile SE
T74	LATD40000179938	1/2 - 1 Mile South
T75	LATD40000179756	1/2 - 1 Mile South
U76	LATD40000091924	1/2 - 1 Mile SE
U77	LATD40000119575	1/2 - 1 Mile SE
78	LATD40000110296	1/2 - 1 Mile WSW
V79	LATD4000008253	1/2 - 1 Mile SW
W80	LATD40000128263	1/2 - 1 Mile NNE
V82	LATD40000130309	1/2 - 1 Mile SW

PHYSICAL SETTING SOURCE MAP - 5037028.2s



|--|

Map ID
Direction
Distance
Elevation

Distance Elevation			Database	EDR ID Number
1 SW 1/8 - 1/4 Mile Higher			LA WELLS	LATD4000006496
Water wel1:	368806			
Water wel2:	005-5397Z	State code:	22	
Parish num:	005	Local well:	5397Z	
Identifica:	300601090570102	Latitude:	300601	
Longitude:	905701	Sequence n:	02	
Owners nam:	AMMONIA PRODUCE	Well depth:	15	
Well use:	M	Well subus:	Not Reported	
Date compl:	10/86	Geologic u:	112MRVAC	
Available :	Driller Log	Ceclogic d.	11210100700	
Revised la:	Not Reported	Revised Io:	Not Reported	
Elec log:	Not Reported	Drill log:	D	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	Not Reported	Drillers 1:	CAPOZZOLI	
Drillers 2:	165	Section:	010	
Township:	11S	Range:	15E	
Hole depth:	18	Elevation:	Not Reported	
Quad num:	Not Reported	Water leve:	0.00	
Date measu:	Not Reported	Source of :	Not Reported	
Date of ad:	1995-05-17	Date regis:	10/86	
Date plugg:	10-10-86	Plugged b1:	Not Reported	
Plugged b2:	165	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	2	
Casing mat:	PLASTIC	Screen di1:	2	
Screen int:	10-15	Serial num:	Not Reported	
Owners num:	Not Reported	Latitude d:	0	
Latitude m:	0	Landde d.	0	
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported	Longitudez.	0	
Create dat:	2010 720	Create use:	SONRIS_DBA	
Update dat:	2013 2 6	Update use:	BRANDONB	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
	N	Ground eve:	•	
Gravel pac:	Not Reported	Site city:	Not Reported	
Diameter o: Site zip:	Not Reported	Site addre:	Not Reported	
	•	Sile addre.	Not Reported	
Remarks:	Not Reported	Authorizo2:	0	
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0 Not Deported	Location 1:	Not Devented	
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0 Not Departed	Company	Not Devented	
Location c:	Not Reported	Cemented f:	Not Reported	
Slot lengt:	Not Reported	Slot size:	Not Reported	
Inspector:	Not Reported			

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95027778		
Y latdd:	30.10027778		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	19861013
Pa details:	TREMIED SLURRY MIXTURE	E OF CEMENT AND BENT	TONITE INTO EXISTING WELL, SEALED TO GROUND SURFACE.
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	-	
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIA	AL AQUIFER SURFICIAL	CONFINING
Use descri:	monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000006496

A2 West 1/8 - 1/4 Mile Higher

LA WELLS LATD4000000816

Water wel1: Water wel2	368775 005-5366Z	State code:	22
Parish num:	005	Local well:	5366Z
Identifica:	300606090570401	Latitude:	300606
Longitude:	905704	Sequence n:	01
Owners nam:	AMMONIA PRODUCE	Well depth:	15
Well use:	M	Well subus:	Not Reported
Date compl:	07/86	Geologic u:	112MRVAC
Available :	Driller Log	Geologic u.	TIZIVIRVAC
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	Not Reported	Drillers 1:	CAPOZZOLI
Drillers 2:	165	Section:	010
	115		15E
Township:	18	Range:	
Hole depth: Quad num:		Elevation: Water leve:	Not Reported 0.00
	Not Reported		
Date measu:	Not Reported	Source of :	Not Reported
Date of ad:	1995-06-26	Date regis:	08/86
Date plugg:	5-21-96	Plugged b1:	Not Reported
Plugged b2:	469 Not Domestad	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	2
Casing mat:	PLASTIC	Screen di1:	2
Screen int:	10-15	Serial num:	Not Reported
Owners num:	2	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported		

Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2013 2 6	Update use:	BRANDONB
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	Ν	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95111111		
Y latdd:	30.10166667		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	1996 613
Pa details:			ED. HOLE WAS REEMED TO 11FT. 3 BAGS PORTLAND W
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	eachig alor	
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		
Use descri:	monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000000816
		C M.	

A3 WSW 1/8 - 1/4 Mile Higher

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la:

005-5365Z 005 300605090570501 905705 AMMONIA PRODUCE M 07/86 Driller Log Not Reported

368774

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo:

22 5365Z 300605 01 15 Not Reported 112MRVAC

LA WELLS

LATD4000006529

Not Reported

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported Not Reported Not Reported Not Reported 165 11S 18 Not Reported Not Reported 1995-05-17 5-21-96 469 Not Reported PLASTIC 10-15 1 0 0 0 Not Reported 2010 720 2013 2 6 03 Not Reported Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95138889 30.10138889 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Ω Not Reported MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING

Drill log: D Chem analy: Not Reported Pump test: Not Reported CAPOZZOLI Drillers 1: Section: 010 15E Range: Elevation: Not Reported Water leve: 0.00 Not Reported Source of : Date regis: 08/86 Plugged b1: Not Reported Not Reported Yield: Casing di1: 2 Screen di1: 2 Not Reported Serial num: Latitude d: 0 0 Longitude2: SONRIS DBA Create use: Update use: BRANDONB Industria1: Not Reported Not Reported Replacemen: Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Not Reported Screen typ: Ground eve: Not Reported Site city: Not Reported Site addre: Not Reported 0 Authorize2: Location I: Not Reported Cemented f: Not Reported Slot size: Not Reported Pump setti: Not Reported Pump plan1: 0 Pump plan3: Not Reported Yield meas: Not Reported Pump hour2: 0 Pump deter: Not Reported Pump test : 0 Pa signat2: 1996 613 10FT OF 2" PVC RISER AND 5 FT OF SCREENS WAS REMOVED HOLE WAS REEMED TO 15'. 4 BAGS PORTLAND WI Casing len: Not Reported Casing di3: Not Reported Parish nam: ASCENSION

Use descri: Well statu: monitor Plugged and Abandonded

Site id:

LATD4000006529

LA WELLS LATD40000134174

B4 West 1/4 - 1/2 Mile Higher Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la:

> Elec log: Mechanic a:

Bio analys:

Avail info: Drillers 2:

Township:

Hole depth:

Quad num:

Date plugg: Plugged b2:

Drawdown:

Casing mat: Screen int:

Owners num:

Latitude m:

Latitude s:

Longitude1:

Longitude3:

Create dat:

Update dat:

Parish cod:

Owner stat: Industria2:

Public su2:

Extension1:

Extension3:

Gravel pac:

Diameter o: Site zip:

Remarks:

Authorize1: Heat pump1:

Heat pump2:

Location m:

Location c: Slot lengt:

Inspector:

Date measu: Date of ad:

368777 005-5368Z 005 300609090570801 905708 TRIAD CHEMICAL Μ 07/86 Driller Log Not Reported Not Reported Not Reported Not Reported Not Reported 165 11S 18 Not Reported Not Reported 1996-06-28 05/96 469 Not Reported PLASTIC 10-15 T-2 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported

		LA WELL
	State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u:	22 5368Z 300609 01 15 PA 112MRVAC
	Revised Io: Drill Iog: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d:	Not Reported D Not Reported CAPOZZOLI 010 15E Not Reported 0.00 Not Reported 08/86 SINGLEY Not Reported 2 2 Not Reported 0
I	Longitude2:	0
	Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95222222		
Y latdd:	30.1025		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONF	INING
Use descri:	plugged and abandoned monito	r	
Well statu:	Plugged and Abandonded	Site id:	LATD40000134174

B5 WNW 1/4 - 1/2 Mile Higher

LA WELLS LATD40000126761

Water wel1: Water wel2:	368776 005-5367Z	State code:	22
Parish num:	005	Local well:	5367Z
Identifica:	300612090570901	Latitude:	300612
Longitude:	905709	Sequence n:	01
Owners nam:	TRIAD CHEMICAL	Well depth:	15
Well use:	M	Well subus:	PA
Date compl:	07/86	Geologic u:	112MRVAC
Available :	Driller Log		
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	Not Reported	Drillers 1:	CAPOZZOLI
Drillers 2:	165	Section:	010
Township:	11S	Range:	15E
Hole depth:	18	Elevation:	Not Reported
Quad num:	Not Reported	Water leve:	0.00
Date measu:	Not Reported	Source of :	Not Reported
Date of ad:	1996-06-28	Date regis:	08/86
Date plugg:	05/96	Plugged b1:	SINGLEY
Plugged b2:	469	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	2
Casing mat:	PLASTIC	Screen di1:	2
Screen int:	10-15	Serial num:	Not Reported
Owners num:	T-1	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported	0	
	·		

Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip:	2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported	Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported
Remarks: Authorize1:	Not Reported Not Reported	Authorize2:	0
Heat pump1:	0		
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.9525		
Y latdd:	30.10333333		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		NING
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD40000126761

C6 South 1/4 - 1/2 Mile Lower

FED USGS USGS40000390973

Org. Identifier: Formal name: Monloc Identifier: Monloc name:	USGS-LA USGS Louisiana Water Science USGS-300548090564801 An- 124	e Center	
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	08090301	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units	Not Reported	Latitude:	30.096866
Longitude:	-90.9467649	Sourcemap scale:	62500
-			

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	17.00
Vert measure units:	feet	Vertacc measure val:	5.
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic ma	ар	
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Mississippi River Alluvial Aquifer		
Aquifer type:	Not Reported		
Construction date:	19570101	Welldepth:	190
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

D7 SW 1/4 - 1/2 Mile Higher

Water wel1:	373588		
Water wel2:	005-10179Z	State code:	22
Parish num:	005	Local well:	
Identifica:	300556090570902	Latitude:	300556
Longitude:	905709	Sequence n:	02
Owners nam:	CF INDUSTRIES NITROGEN, I	•	16
Well use:	M	Well subus:	Not Reported
Date compl:	07/05	Geologic u:	112MRVAC
Available :	Driller Log, Water Level		
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	18	Elevation:	18
Quad num:	187C	Water leve:	7.00
Date measu:	07/08/05	Source of :	D
Date of ad:	2007-06-18	Date regis:	04/06
Date plugg:	Not Reported	Plugged b1:	Not Reported
Plugged b2:	Not Reported	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	2
Casing mat:	PLASTIC	Screen di1:	2
Screen int:	6-16	Serial num:	Not Reported
Owners num:	TNI-6S	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported		
Comments:	3' STICKUP	39041 RIVER RD,	DONALDSONVILLE
Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2013 2 7	Update use:	BRANDONB
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported

LA WELLS LATD4000009466

D: (
Diameter o:
Site zip:
Remarks:
Authorize1:
Heat pump1:
Heat pump2:
Location m:
Location c:
Slot lengt:
Inspector:
Inspector :
Inspection:
Pump motor:
Pump plan2:
Pump rate:
Pump hour1:
Pump stati:
Pump groun:
X longdd:
Y latdd:
Pump down :
Pa remarks:
Pa signat1:
Pa details:
Casing di2:
Contact:
Screen di2:
Wwo seq nu:
Screen di3:
Aquifer na:
Use descri:
Well statu:

Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.9525 30.09888889 Not Reported 44637 Not Reported MISSISSIPPI RI monitor Active

	Site city: Site addre:	Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported
	Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
	Pa signat2:	0
	Casing len: Casing di3:	Not Reported Not Reported
IVER ALLUVIAL A	Parish nam: AQUIFER SURFICIAL CONFIN	ASCENSION

D8 SW 1/4 - 1/2 Mile Higher

Water wel1:

Water wel2:

Parish num:

Identifica:

Longitude:

Well use:

Date compl:

Available :

Revised la:

Mechanic a:

Bio analys:

Avail info:

Drillers 2:

Township:

Hole depth:

Quad num:

Date of ad:

Date measu:

Elec log:

Owners nam:

LA WELLS LATD40000120132

LATD4000009466

373587 005-10178Z State code: 22 10178Z 005 Local well: 300556090570901 300556 Latitude: 905709 Sequence n: 01 CF INDUSTRIES NITROGEN, LL@Vell depth: 58 W Well subus: Not Reported 07/05 Geologic u: 112MRVAC Driller Log, Water Level Not Reported Revised lo: Not Reported Not Reported Drill log: D Not Reported Not Reported Chem analy: Not Reported Not Reported Pump test: WALKER-HILL(CO) W Drillers 1: 574 Section: 010 11S Range: 15E 60 Elevation: 18 187C 12.00 Water leve: 07/08/05 Source of : D 2007-06-18 Date regis: 04/06

Site id:

Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Not Reported Not Reported PLASTIC 43-58 TNI-6D 0 0 0 Not Reported 3' STICKUP 2010 720 2013 2 7 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.9525 30.09888889 Not Reported 44637 Not Reported piezometer Active Site id:

Plugged b1: Not Reported Not Reported Yield: Casing di1: 2 2 Screen di1: Serial num: Not Reported Latitude d: 0 0 Longitude2: 39041 RIVER RD, DONALDSONVILLE Create use: SONRIS DBA Update use: BRANDONB Industria1: Not Reported Not Reported Replacemen: Public su1: Not Reported Pumpdown c: Not Reported Not Reported Extension2: Not Reported Screen typ: Ground eve: Not Reported Not Reported Site city: Site addre: Not Reported Authorize2: 0 Location I: Not Reported Cemented f: Not Reported Slot size: Not Reported Pump setti: Not Reported Pump plan1: 0 Pump plan3: Not Reported Yield meas: Not Reported Pump hour2: 0 Pump deter: Not Reported Pump test : 0 Pa signat2: 0 Casing len: Not Reported Casing di3: Not Reported Parish nam: ASCENSION MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING

C9 South 1/4 - 1/2 Mile Lower

LA WELLS LATD40000102204

LATD40000120132

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

367938 005-124 005 300548090564801 905648 CF INDUSTRIES NITROGEN, LL@vell depth: Т 1957 Quality of Water Not Reported Not Reported Not Reported Not Reported Not Reported 000 11S 0 187 Not Reported 1997-02-28 Not Reported Not Reported Not Reported METAL Not Reported Not Reported 0 0 0 Not Reported 2010 720 2014 211 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.94666667 30.09666667

State code: Local well: Latitude: Sequence n: Well subus: Geologic u: Revised lo: Drill log: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d: Longitude2: Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre: Authorize2: Location I: Cemented f: Slot size: Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :

190 Not Reported 112MRVA Not Reported Not Reported Q Not Reported HEBERT A J 010 15E 17 0.00 Not Reported Not Reported Not Reported Not Reported 4 Not Reported Not Reported 0 0 SONRIS DBA BRANDONB Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported Not Reported 0 Not Reported

22

124

01

300548

TC5037028.2s Page A-24

Λ

Pump down :	Not Reported			
Pa remarks:	Not Reported			
Pa signat1:	Not Reported	Pa signat2:	0	
Pa details:	Not Reported			
Casing di2:	Not Reported	Casing len:	Not Reported	
Contact:	Not Reported	Casing di3:	Not Reported	
Screen di2:	Not Reported			
Wwo seq nu:	44637			
Screen di3:	Not Reported	Parish nam:	ASCENSION	
Aquifer na:	MISSISSIPPI RIVER AL	LUVIAL AQUIFER		
Use descri:	irrigation			
Well statu:	Active	Site id:	LATD40000102204	

10 West 1/4 - 1/2 Mile Higher

Water wel1:

Water wel2:

Parish num:

Identifica:

Longitude:

Well use:

Owners nam:

Date compl:

Available :

Revised la:

Mechanic a:

Bio analys:

Avail info: Drillers 2:

Township:

Hole depth: Quad num:

Date measu:

Date of ad: Date plugg:

Plugged b2:

Drawdown:

Casing mat: Screen int:

Owners num:

Ν

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Latitude m:

Latitude s:

Longitude1:

Longitude3: Comments:

Create dat: Update dat:

Parish cod:

Owner stat:

Industria2:

Public su2: Extension1:

Extension3:

Gravel pac:

Elec log:

LA WELLS LATD4000007950

371883		
005-8473Z	State code:	22
005	Local well:	8473Z
300605090571401	Latitude:	300605
905714	Sequence n:	01
CF INDUSTRIES NITROGE	•	16
M	Well subus:	Not Reported
08/97	Geologic u:	112MRVAC
Driller Log, Water Level		
Not Reported	Revised lo:	Not Reported
Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S	Range:	15E
20	Elevation:	21
187C	Water leve:	6.00
08/20/97	Source of :	D
2001-07-18	Date regis:	10/97
Not Reported	Plugged b1:	Not Reported
Not Reported	Yield:	Not Reported
Not Reported	Casing di1:	2
PLASTIC	Screen di1:	2
6-16	Serial num:	Not Reported
TNI-5	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported		
39041 HIGHWAY 18 WEST, D	ONALDSONVILLE	
2010 720	Create use:	SONRIS_DBA
2013 2 7	Update use:	BRANDONB
03	Industria1:	Not Reported

Replacemen:

Pumpdown c:

Public su1:

Extension2:

Screen typ:

Ground eve:

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Diameter o:
Site zip:
Remarks:
Authorize1:
Heat pump1:
Heat pump2:
Location m:
Location c:
Slot lengt:
Inspector:
Inspector :
Inspection:
Pump motor:
Pump plan2:
Pump rate:
Pump hour1:
Pump stati:
Pump groun:
X longdd:
Y latdd:
Pump down :
Pa remarks:
Pa signat1:
Pa details:
Casing di2:
Contact:
Screen di2:
Wwo seq nu:
Screen di3:
Aquifer na:
Use descri:
Well statu:

Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95388889 30.10138889 Not Reported 44637 Not Reported **MISSISSIPPI RIVE** monitor Active

	Site city: Site addre:	Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported
	Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
	Pa signat2:	0
	Casing len: Casing di3:	Not Reported Not Reported
ER ALLUVIAL .	Parish nam: AQUIFER SURFICIAL CONFIN	ASCENSION IING

E11 SW 1/4 - 1/2 Mile Lower

LA WELLS

LATD4000007950

LATD40000152094

Water wel1:	373589		
Water wel2:	005-10180Z	State code:	22
Parish num:	005	Local well:	10180Z
Identifica:	300551090570701	Latitude:	300551
Longitude:	905707	Sequence n:	01
Owners nam:	CF INDUSTRIES NITROO	GEN, LLWell depth:	14
Well use:	Μ	Well subus:	Not Reported
Date compl:	07/05	Geologic u:	112MRVAC
Available :	Driller Log, Water Level		
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	16	Elevation:	18
Quad num:	187C	Water leve:	6.00
Date measu:	07/06/05	Source of :	D
Date of ad:	2007-06-18	Date regis:	04/06

Site id:
Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Plugged b1: Not Reported Not Reported Yield: Not Reported Not Reported Casing di1: 2 2 PLASTIC Screen di1: 4-14 Serial num: Not Reported TNI-7 Latitude d: 0 0 0 0 Longitude2: 0 Not Reported 3' STICKUP 39041 RIVER RD, DONALDSONVILLE 2010 720 Create use: SONRIS DBA 2013 2 7 Update use: BRANDONB 03 Industria1: Not Reported Not Reported Not Reported Replacemen: Not Reported Public su1: Not Reported Not Reported Pumpdown c: Not Reported Not Reported Not Reported Extension2: Not Reported Not Reported Screen typ: Ν Ground eve: Not Reported Not Reported Not Reported Site city: Not Reported Site addre: Not Reported Not Reported Not Reported Authorize2: 0 0 Not Reported Location I: Not Reported 0 Not Reported Cemented f: Not Reported Not Reported Slot size: Not Reported Not Reported Not Reported 0 Pump setti: Not Reported Not Reported Pump plan1: 0 Pump plan3: Not Reported 0 Not Reported Not Reported Yield meas: 0 Pump hour2: 0 Not Reported Pump deter: Not Reported Not Reported Pump test : 0 -90.95194444 30.0975 Not Reported Not Reported Not Reported Pa signat2: 0 Not Reported Not Reported Casing len: Not Reported Not Reported Casing di3: Not Reported Not Reported 44637 Not Reported Parish nam: ASCENSION MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING monitor Active Site id: LATD40000152094

F12 SSW 1/4 - 1/2 Mile Lower

LA WELLS LATD40000145343

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

373655 005-10246Z 005 300546090570002 905700 TERRA MISS NITR Μ 10/05 Driller Log, Water Level Not Reported Not Reported Not Reported Not Reported W 574 11S 52 197C 10/14/05 2007-10-22 09/07 469 Not Reported PLASTIC 39.2-49.2 UAN-2 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95 30.09611111

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo: Drill log: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d: Longitude2: Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre: Authorize2: Location I: Cemented f: Slot size: Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :

22 10246Z 300546 02 50 PA 112MRVAC Not Reported D Not Reported Not Reported WALKER-HILL(CO) 010 15E 13 12.00 D 06/06 SINGLEY Not Reported 2 2 Not Reported 0 0 SONRIS DBA SONRIS_DBA Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported Not Reported 0 Not Reported Λ

Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	plugged and abandoned monitor	r	
Well statu:	Plugged and Abandonded	Site id:	LATD40000145343

F13 SSW 1/4 - 1/2 Mile Lower

Water wel1: Water wel2:

Parish num:

Identifica:

Longitude:

Well use:

Date compl:

Mechanic a:

Bio analys:

Avail info:

Drillers 2:

Township:

Hole depth:

Quad num:

Date of ad:

Date plugg:

Plugged b2:

Drawdown:

Casing mat:

Screen int:

Latitude m:

Latitude s:

Longitude1:

Longitude3:

Create dat:

Update dat:

Parish cod:

Owner stat:

Industria2:

Public su2:

Extension1:

Extension3:

Gravel pac:

Available : Revised la:

Elec log:

LA WELLS LATD40000124854

373656 005-10247Z State code: 22 005 Local well: 10247Z 300546090570003 300546 Latitude: 905700 03 Sequence n: Owners nam: TERRA MISS NITR Well depth: 148 Μ Well subus: PA 112NORC 10/05 Geologic u: Driller Log, Water Level Not Reported Revised lo: Not Reported Not Reported Drill log: D Not Reported Chem analy: Not Reported Not Reported Pump test: Not Reported WALKER-HILL(CO) W Drillers 1: 574 010 Section: 11S Range: 15E 153 Elevation: 13 197C 16.00 Water leve: 10/14/05 Date measu: Source of : D 2007-10-22 06/06 Date regis: 09/07 Plugged b1: SINGLEY 469 Yield: Not Reported Not Reported Casing di1: 2 PLASTIC Screen di1: 2 137-147 Serial num: Not Reported Owners num: UAN-3 Latitude d: 0 0 0 0 0 Longitude2: Not Reported SONRIS_DBA 2010 720 Create use: 2012 130 SONRIS_DBA Update use: Not Reported 03 Industria1: Not Reported Replacemen: Not Reported Not Reported Public su1: Not Reported Not Reported Pumpdown c: Not Reported Not Reported Extension2: Not Reported Not Reported Screen typ: Not Reported Ground eve: Not Reported Ν

Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95 30.09611111 Not Reported 0 Not Reported NORCO AQUIFER plugged and abandoned monitor Plugged and Abandonded

Site city:
Site addre:
Authorize2:
Location I:
Cemented f: Slot size:
Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :
Pa signat2:
Casing len: Casing di3:
Parish nam:

Site id:

State code:

Local well:

Sequence n:

Well depth:

Well subus:

Geologic u:

Revised lo:

Chem analy:

Pump test:

Drillers 1:

Elevation:

Water leve:

Source of :

Date regis:

Section:

Range:

Drill log:

Latitude:

0 Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported 0

Not Reported

Not Reported

Not Reported Not Reported

0

22

ASCENSION

LATD40000124854

F14 SSW 1/4 - 1/2 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad:

373654 005-10245Z 005 300546090570001 905700 TERRA MISS NITR Μ 10/05 Driller Log, Water Level Not Reported Not Reported Not Reported Not Reported W 574 11S 15 197C 10/14/05 2007-10-22

LA WELLS LATD40000010572

10245Z 300546 01 14 PA 112MRVAC Not Reported D Not Reported Not Reported WALKER-HILL(CO) 010 15E 13 8.00 D 06/06

TC5037028.2s Page A-30

Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

09/07	Plugged b1: Yield:	SINGLEY
469 Not Departed		Not Reported
Not Reported	Casing di1:	2
PLASTIC	Screen di1:	2
3.8-13.8	Serial num:	Not Reported
UAN-1	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported		
2010 720	Create use:	SONRIS_DBA
2012 130	Update use:	SONRIS_DBA
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
Ν	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported		
Not Reported	Authorize2:	0
0		
Not Reported	Location I:	Not Reported
0		
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		
Not Reported		
0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0	Pump plan3:	Not Reported
Not Reported	Yield meas:	Not Reported
0	Pump hour2:	0
Not Reported	Pump deter:	Not Reported
Not Reported	Pump test :	0
-90.95	i dilip test .	0
30.09611111		
Not Reported		
· · · · · · · · · · · · · · · · · · ·		
Not Reported Not Reported	Pa signat2:	0
Not Reported		0
· · · · · · · · · · · · · · · · · · ·	Casing lon:	Not Poportod
Not Reported	Casing len:	Not Reported Not Reported
Not Reported	Casing di3:	Not Reported
Not Reported 0		
-	Dariah nami	
Not Reported MISSISSIPPI RIVER ALLUVIAL	Parish nam:	ASCENSION
		UING
plugged and abandoned monitor Plugged and Abandonded	Site id:	LATD40000010572
	one id.	L/ (1 D+00000 100/ Z

E15 SSW 1/4 - 1/2 Mile Lower

LA WELLS LATD40000128726

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

371881 005-8471Z State code: 22 005 Local well: 8471Z 300547090570601 300547 Latitude: 905706 Sequence n: 01 CF INDUSTRIES NITROGEN, LL@vell depth: 16 Μ Well subus: Not Reported 08/97 Geologic u: 112MRVAC Driller Log, Water Level Not Reported Revised lo: Not Reported Not Reported Drill log: D Not Reported Chem analy: Not Reported Not Reported Pump test: W Drillers 1: 574 010 Section: 11S Range: 15E 18 Elevation: 19 187C 4.00 Water leve: 08/20/97 D Source of : 2001-07-18 Date regis: Not Reported Plugged b1: Not Reported Yield: Not Reported Casing di1: 2 PLASTIC Screen di1: 2 6-16 Serial num: TNI-3 Latitude d: 0 0 0 0 Longitude2: 0 Not Reported 39041 HIGHWAY 18 WEST, DONALDSONVILLE 2010 720 Create use: 2013 2 7 Update use: Industria1: 03 Not Reported Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: Ground eve: Ν Not Reported Site city: Not Reported Site addre: Not Reported Not Reported Authorize2: 0 0 Not Reported Location I: 0 Not Reported Cemented f: Not Reported Slot size: Not Reported Not Reported 0 Pump setti: Not Reported Pump plan1: 0 Pump plan3: 0 Not Reported Yield meas: 0 Pump hour2: 0 Not Reported Pump deter: Not Reported Pump test : 0 -90.95166667 30.09638889

Not Reported WALKER-HILL(CO) 10/97 Not Reported Not Reported Not Reported SONRIS_DBA BRANDONB Not Reported Not Reported

Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	44637		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	NING
Use descri:	monitor		
Well statu:	Active	Site id:	LATD40000128726

G16 WSW 1/4 - 1/2 Mile Higher

LA WELLS LATD40000127721

Water wel1:
Water wel2:
Parish num:
Identifica:
Longitude:
Owners nam:
Well use:
Date compl:
Available :
Revised la:
Elec log:
Mechanic a:
Bio analys:
Avail info:
Drillers 2:
Township:
Hole depth:
Quad num:
Date measu:
Date of ad:
Date plugg:
Plugged b2:
Drawdown:
Casing mat:
Screen int:
Owners num:
Latitude m:
Latitude s:
Longitude1:
Longitude3:
Create dat:
Update dat:
Parish cod:
Owner stat:
Industria2:
Public su2:
Extension1:
Extension3:
Gravel pac:

000000
005-242
005
300600090571801
905718
MELAMINE CHEM
Ν
07/63
Driller Log, Water Leve
Not Reported
Not Reported
Not Reported
Not Reported
W
012
11S
217
187C
07/26/63
2007-06-18
Not Reported
Not Reported
Not Reported
STEEL
135-216
Not Reported
0
0
0 Nat Danasta d
Not Reported
2010 720
2012 130
03 Not Deported
Not Reported
Not Reported
Not Reported
Not Reported Not Reported
N

368058

State code: Local well: el Range: Yield:

242 300600 Latitude: Sequence n: 01 Well depth: 216 Well subus: А 112NORC Geologic u: Revised lo: Not Reported Drill log: D Chem analy: Not Reported Pump test: Not Reported AMY, M. E. Drillers 1: Section: 010 15E 21 Elevation: 16.50 Water leve: Source of : А Date regis: Not Reported Plugged b1: Not Reported Not Reported 18X12X10 Casing di1: Screen di1: 10 Serial num: Not Reported Latitude d: 0 0 Longitude2: SONRIS_DBA Create use: SONRIS_DBA Update use: Not Reported Industria1: Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Not Reported Extension2: Screen typ: Not Reported Ground eve: Not Reported

22

Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.955 30.1 Not Reported 0 Not Reported NORCO AQUIFE abandoned indust Abandoned

	Site city: Site addre:	Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported
	Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
	Pa signat2:	0
	Casing len: Casing di3:	Not Reported Not Reported
R	Parish nam:	ASCENSION
trial	Site id:	LATD40000127721

G17 WSW 1/4 - 1/2 Mile Higher

FED USGS USGS40

USGS40000391018

Org. Identifier: **USGS-LA** Formal name: USGS Louisiana Water Science Center USGS-300600090571801 Monloc Identifier: An- 242 Monloc name: Monloc type: Well Monloc desc: Not Reported Huc code: 08090301 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 30.1001992 Latitude: Longitude: -90.9550985 Sourcemap scale: 24000 Horiz Acc measure: 1 Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map Horiz coord refsys: NAD83 Vert measure val: 21.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map US Vert coord refsys: NGVD29 Countrycode: Aquifername: Not Reported Mississippi River Alluvial Aquifer Formation type:

Not Reported 19630726 ft ft	Welldepth: Wellholedepth:	216 217	
er of Measurements: 1			
Feet to Sealevel			
		LA WELLS	LATD40000119808
373923			
005-10515Z	State code:	22	
005	Local well:	10515Z	
300545090570404	Latitude:	300545	
905704	Sequence n:	04	
CF INDUSTRIES NITROGEN.	•	15	
M	Well subus:	Not Reported	
03/08	Geologic u:	00000000	
Driller Log, Water Level	eeelegie al		
Not Reported	Revised lo:	Not Reported	
Not Reported	Drill log:	D	
Not Reported	Chem analy:	Not Reported	
Not Reported	Pump test:	Not Reported	
W	Drillers 1:	SINGLEY	
469	Section:	010	
11S	Range:	15E	
15	Elevation:	21	
187C	Water leve:	4.00	
03/05/08	Source of :	D	
2008-04-29	Date regis:	04/08	
Not Reported	Plugged b1:	Not Reported	
Not Reported	Yield:	Not Reported	
Not Reported	Casing di1:	2	
PLASTIC	Screen di1:	2	
5-15	Serial num:	Not Reported	
TNI-12	Latitude d:	0	
0	Editade d.	5	
0			
0	Longitude2:	0	
Not Reported	Longhade2.	6	
2010 720	Create use:	SONRIS_DBA	
2013 2 7	Update use:	BRANDONB	
03	Industria1:	Not Reported	
Not Reported	Replacemen:	Not Reported	
Not Reported	Public su1:	Not Reported	
		•	
N N	ot Reported ot Reported ot Reported	ot ReportedPumpdown c:ot ReportedExtension2:ot ReportedScreen typ:	ot ReportedPumpdown c:Not Reportedot ReportedExtension2:Not Reportedot ReportedScreen typ:Not Reported

Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95111111 30.09583333 Not Reported 44637 Not Reported **ITO BE DETER** monitor Active

	Site city: Site addre:	Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported
	Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
	Pa signat2:	0
	Casing len: Casing di3:	Not Reported Not Reported
RMINED	Parish nam:	ASCENSION
	Site id:	LATD40000119808

H19 SW 1/4 - 1/2 Mile Higher

> Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad:

373590 005-10181Z State code: 22 10181Z 005 Local well: 300550090571201 Latitude: 905712 Sequence n: 01 CF INDUSTRIES NITROGEN, LL@Vell depth: 14 Μ Well subus: 07/05 Geologic u: Driller Log, Water Level Not Reported Revised lo: Not Reported Drill log: D Not Reported Chem analy: Not Reported Pump test: W Drillers 1: 574 Section: 010 11S Range: 15E 16 Elevation: 18 187C 5.00 Water leve: 07/13/05 Source of : D 2007-06-18 Date regis:

LA WELLS LATD40000121138

300550 01 14 Not Reported 112MRVAC Not Reported D Not Reported WALKER-HILL(CO) 010 15E 18 5.00 D 04/06

Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Plugged b1: Not Reported Not Reported Not Reported Yield: Not Reported Casing di1: 2 2 PLASTIC Screen di1: 4-14 Serial num: Not Reported TNI-8 Latitude d: 0 0 0 0 0 Longitude2: Not Reported 3' STICKUP 39041 RIVER RD, DONALDSONVILLE 2010 720 Create use: SONRIS DBA 2013 2 7 Update use: BRANDONB 03 Industria1: Not Reported Not Reported Not Reported Replacemen: Not Reported Public su1: Not Reported Not Reported Pumpdown c: Not Reported Not Reported Not Reported Extension2: Not Reported Not Reported Screen typ: Ν Ground eve: Not Reported Not Reported Not Reported Site city: Not Reported Site addre: Not Reported Not Reported Not Reported Authorize2: 0 0 Not Reported Location I: Not Reported 0 Not Reported Cemented f: Not Reported Not Reported Slot size: Not Reported Not Reported Not Reported 0 Pump setti: Not Reported Not Reported Pump plan1: 0 Pump plan3: Not Reported 0 Not Reported Yield meas: Not Reported 0 Pump hour2: 0 Not Reported Pump deter: Not Reported Not Reported Pump test : 0 -90.95333333 30.09722222 Not Reported Not Reported Not Reported Pa signat2: 0 Not Reported Not Reported Casing len: Not Reported Not Reported Casing di3: Not Reported Not Reported 44637 Not Reported Parish nam: ASCENSION MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING monitor Active Site id: LATD40000121138

H20 SW 1/2 - 1 Mile Lower

LA WELLS LATD4000007949

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

371882 005-8472Z State code: 22 005 Local well: 8472Z 300547090570901 Latitude: 905709 Sequence n: 01 CF INDUSTRIES NITROGEN, LL@vell depth: 16 Μ Well subus: 08/97 Geologic u: Driller Log, Water Level Not Reported Revised lo: Not Reported Drill log: D Not Reported Chem analy: Not Reported Pump test: W Drillers 1: 574 Section: 11S Range: 20 Elevation: 19 187C Water leve: 08/20/97 Source of : D 2001-07-18 Date regis: Not Reported Plugged b1: Not Reported Yield: Not Reported Casing di1: 2 PLASTIC Screen di1: 2 6-16 Serial num: TNI-4 Latitude d: 0 0 0 0 Longitude2: 0 Not Reported 39041 HIGHWAY 18 WEST, DONALDSONVILLE 2010 720 Create use: 2013 2 7 Update use: Industria1: 03 Not Reported Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: Ground eve: Ν Not Reported Site city: Not Reported Site addre: Not Reported Not Reported Authorize2: 0 0 Not Reported Location I: 0 Not Reported Cemented f: Not Reported Slot size: Not Reported Not Reported 0 Pump setti: Not Reported Pump plan1: 0 Pump plan3: 0 Not Reported Yield meas: 0 Pump hour2: 0 Not Reported Pump deter: Not Reported Pump test : 0 -90.9525 30.09638889

300547 Not Reported 112MRVAC Not Reported Not Reported Not Reported WALKER-HILL(CO) 010 15E 1.00 10/97 Not Reported Not Reported Not Reported SONRIS_DBA BRANDONB Not Reported Not Reported

State code:

Ground eve:

Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	44637		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	NING
Use descri:	monitor		
Well statu:	Active	Site id:	LATD40000007949

G21 WSW 1/2 - 1 Mile Higher

Date measu:

Date of ad:

Date plugg:

Plugged b2:

Drawdown:

Casing mat:

Owners num:

Screen int:

Latitude m:

Latitude s:

Longitude1:

Longitude3:

Create dat:

Update dat:

Parish cod:

Owner stat:

Industria2:

Public su2:

Extension1:

Extension3:

Gravel pac:

LA WELLS LATD4000005358

22

367884 Water wel1: Water wel2: 005-70 Parish num: 005 300559090572001 Identifica: Longitude: 905720 Owners nam: SIMONEAUX, A J Well use: Т Date compl: 1943 Quality of Water, Water Level Available : Revised la: Not Reported Not Reported Elec log: Mechanic a: Not Reported Bio analys: Not Reported W Avail info: Drillers 2: 000 Township: 11S Hole depth: 0 Quad num:

187 04/27/59 2007-06-18 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν

Local well: 70 300559 Latitude: 01 Sequence n: Well depth: 198 Well subus: S 112NORC Geologic u: Revised lo: Not Reported Not Reported Drill log: Chem analy: Q Pump test: Not Reported UNKNÓWN Drillers 1: 010 Section: Range: 15E Elevation: 20 8.34 Water leve: Source of : Α Date regis: Not Reported Not Reported Plugged b1: Yield: Not Reported Casing di1: 1.25 Screen di1: Not Reported Serial num: Not Reported Latitude d: 0 0 Longitude2: SONRIS_DBA Create use: SONRIS_DBA Update use: Not Reported Industria1: Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: Not Reported

Not Reported

Diameter o:
Site zip: Remarks:
Authorize1:
Heat pump1:
Heat pump2:
Location m:
Location c:
Slot lengt:
Inspector:
Inspector :
Inspection:
Pump motor:
Pump plan2:
Pump rate:
Pump hour1:
Pump stati:
Pump groun:
X longdd:
Y latdd:
Pump down :
Pa remarks:
Pa signat1:
Pa details:
Casing di2:
Contact:
Screen di2:
Wwo seq nu:
Screen di3:
Aquifer na:
Use descri:
Well statu:

G22 WSW

1/2 - 1 Mile Higher

Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95555556 30.09972222 Not Reported 0 Not Reported NORCO AQUIFER livestock Active

Not Reported

Site city: Site addre:	Not Reported Not Reported
Authorize2:	0
Location I:	Not Reported
Cemented f: Slot size:	Not Reported Not Reported
Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
Pa signat2:	0
Casing len: Casing di3:	Not Reported Not Reported
Parish nam:	ASCENSION
Site id:	LATD40000005358

FED USGS

USGS40000391013

Org. Identifier: **USGS-LA** Formal name: USGS Louisiana Water Science Center USGS-300559090572001 Monloc Identifier: Monloc name: An- 70 Monloc type: Well Monloc desc: Not Reported Huc code: 08090301 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 30.0999214 Latitude: Longitude: -90.955654 Sourcemap scale: 62500 Horiz Acc measure: 1 Horiz Acc measure units: seconds Interpolated from map Horiz Collection method: Horiz coord refsys: NAD83 Vert measure val: 20.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: feet Interpolated from topographic map Vertcollection method: US Vert coord refsys: NGVD29 Countrycode: Aquifername: Not Reported Mississippi River Alluvial Aquifer Formation type:

Aquifer type: Construction Welldepth un Wellholedept	its:	Not Reported 19430101 ft Not Reported	Welldepth: Wellholedepth:	198 Not	Reported	
Ground-wate	r levels, Num Feet below Surface	ber of Measurements: 2 Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel	
1960-07-21	11.30		1959-04-27	7.69		
3 SW 2 - 1 Mile ower					LA WELLS	LATD40000152280
Water wel1:		371878				
Water wel2:		005-8468Z	State code:	22		
Parish num:		005	Local well:	846	8Z	
Identifica:		300545090570801	Latitude:		545	
Longitude:		905708	Sequence n:	01	-	
Owners nam:		TRIAD NITROGEN	Well depth:	12		
Well use:		M	Well subus:	PA		
Date compl:		Not Reported	Geologic u:		MRVAC	
Available :		Not Reported	Ceologie d.	112		
Revised la:		Not Reported	Revised lo:	Not	Reported	
Elec log:		Not Reported	Drill log:		Reported	
Mechanic a:		Not Reported	Chem analy:		Reported	
Bio analys:		Not Reported	Pump test:		Reported	
Avail info:		Not Reported	Drillers 1:		Keponed	
		•				
Drillers 2:		000	Section:	010		
Township:		11S	Range:	15E		
Hole depth:		0	Elevation:	18		
Quad num:		187C	Water leve:	0.00		
Date measu:		Not Reported	Source of :		Reported	
Date of ad:		2001-07-18	Date regis:		Reported	
Date plugg:		08/97	Plugged b1:		LKER-HILL(CO)	
Plugged b2:		574	Yield:	Not	Reported	
Drawdown:		Not Reported	Casing di1:	2		
Casing mat:		PLASTIC	Screen di1:	Not	Reported	
Screen int:		Not Reported	Serial num:	Not	Reported	
Owners num:		Not Reported	Latitude d:	0		
Latitude m:		0				
Latitude s:		0				
Longitude1:		0	Longitude2:	0		
Longitude3:		Not Reported				
Comments:	:	39041 HIGHWAY 18 WEST, D	ONALDSONVILLE			
Create dat:		2010 720	Create use:	SO	NRIS_DBA	
Update dat:		2012 130	Update use:		NRIS_DBA	
Parish cod:		03	Industria1:		Reported	
Owner stat:		Not Reported	Replacemen:		Reported	
Industria2:		Not Reported	Public su1:		Reported	
Public su2:		Not Reported	Pumpdown c:		Reported	
Extension1:		Not Reported	Extension2:		Reported	
Extension3:		Not Reported	Screen typ:		Reported	
Gravel pac:		N	Ground eve:		Reported	

Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0 Nat Danasta d	Pump hour2:	0 Nat Danastad
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95222222		
Y latdd:	30.09583333 Not Deported		
Pump down :	Not Reported		
Pa remarks: Pa signat1:	Not Reported Not Reported	Pa signat2:	0
Pa details:	Not Reported	Fa signalz.	0
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	Casing dis.	Not Reported
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		
•			
Use descri:	bludded and abandoned monitor		
Use descri: Well statu:	plugged and abandoned monitor Plugged and Abandonded	Site id:	LATD40000152280
		Site id:	LATD40000152280
Well statu: 		Site id:	LATD40000152280 FED USGS USGS40000390997
Well statu: 		Site id:	
Well statu: J24 WSW 1/2 - 1 Mile Higher		Site id:	
Well statu: J24 WSW 1/2 - 1 Mile	Plugged and Abandonded		
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier:	Plugged and Abandonded		
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name:	Plugged and Abandonded USGS-LA USGS Louisiana Water Science		
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier:	USGS-LA USGS Louisiana Water Science USGS-300555090571901		
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc name:	USGS-LA USGS Louisiana Water Science USGS-300555090571901 An- 69 Well Not Reported	Center	FED USGS USGS40000390997
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code:	USGS-LA USGS Louisiana Water Science USGS-300555090571901 An- 69 Well Not Reported 08090301	Center Drainagearea value:	FED USGS USGS40000390997
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units:	USGS-LA USGS Louisiana Water Science USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported	Center Drainagearea value: Contrib drainagearea:	FED USGS USGS40000390997 Not Reported Not Reported
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units:	USGS-LA USGS Louisiana Water Science USGS Louisiana Water Science USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported Not Reported	Center Drainagearea value: Contrib drainagearea: Latitude:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude:	USGS-LA USGS Louisiana Water Science USGS Louisiana Water Science USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported Not Reported -90.9553762	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure:	USGS-LA USGS Louisiana Water Science (USGS Louisiana Water Science (USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported Not Reported -90.9553762 1	Center Drainagearea value: Contrib drainagearea: Latitude:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method:	USGS-LA USGS-LA USGS Louisiana Water Science (USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported Not Reported -90.9553762 1 Interpolated from map	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500 seconds
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc type: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys:	USGS-LA USGS Louisiana Water Science (USGS Louisiana Water Science (USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported -90.9553762 1 Interpolated from map NAD83	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500 seconds 20.76
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units:	USGS-LA USGS Louisiana Water Science (USGS Louisiana Water Science (USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported Not Reported -90.9553762 1 Interpolated from map NAD83 feet	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500 seconds
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units:	USGS-LA USGS Louisiana Water Science (USGS Louisiana Water Science (USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported -90.9553762 1 Interpolated from map NAD83 feet feet	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500 seconds 20.76
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert collection method:	USGS-LA USGS Louisiana Water Science (USGS Louisiana Water Science (USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported -90.9553762 1 Interpolated from map NAD83 feet feet Interpolated from topographic ma	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500 seconds 20.76 5.
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert coord refsys:	USGS-LA USGS Louisiana Water Science of USGS Louisiana Water Science of USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported Not Reported -90.9553762 1 Interpolated from map NAD83 feet feet Interpolated from topographic ma NGVD29	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500 seconds 20.76
Well statu: J24 WSW 1/2 - 1 Mile Higher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert collection method:	USGS-LA USGS Louisiana Water Science (USGS Louisiana Water Science (USGS-300555090571901 An- 69 Well Not Reported 08090301 Not Reported Not Reported -90.9553762 1 Interpolated from map NAD83 feet feet Interpolated from topographic ma	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	FED USGS USGS40000390997 Not Reported Not Reported 30.0988103 62500 seconds 20.76 5.

Cor Wel	ifer type: Instruction Ildepth un Ilholedept	its:	Not Reported Not Reported ft Not Reported	Welldo Wellho	epth: oledepth:		69 Not Reported	
Gro	und-wate	r levels, Numl Feet below	per of Measurements: 20 Feet to			Feet belo	w Feet to	
Dat	е	Surface	Sealevel		Date	Surface	Sealevel	
196 195 195 195 195 195 195	1-04-11 0-04-26 9-07-09 9-03-11 8-10-28 8-09-04 8-07-07 8-04-08 8-01-16 7-06-18	2.42 14.47 4.22 14.30 9.97 6.14 4.08 3.60			1960-10-17 1959-09-29 1959-04-27 1959-01-12 1958-09-30 1958-08-06 1958-05-01 1958-03-14 1957-08-06 1957-05-08	15.88 6.35 15.85 11.50 3.04 4.17 8.57		
J25 WSW 1/2 - 1 Highe							LA WELLS	L
Wai Par Ider Lon Own Wei Dat Ava Rev Elec Bio Ava Drill Tow Hole Dat Dat Dat Dat Dat Cas Scre Own Lati	ter wel1: ter wel2: ish num: ntifica: gitude: ners nam I use: e compl: ilable : rised la: c log: chanic a: analys: il info: ters 2: vnship: e depth: ad num: e measu: e of ad: e plugg: gged b2: wdown: sing mat: een int: ners num tude m: tude s: gitude1:		367883 005-69 005 300555090571901 905719 SIMONEAUX, A J H Not Reported Water Level Not Reported Not Reported Not Reported Not Reported W 000 11S 0 187 05/08/57 2007-06-18 Not Reported Not	Well c Well s Geolo Revise Drill Ic Chem Pump Driller Sectio Range Elevat Water Sourc Date r	well: de: ence n: lepth: ubus: gic u: ed lo: og: analy: test: s 1: on: es: tion: e leve: e of : regis: ed b1: g di1: n di1: num: de d:	6 3 0 1 4 1 1 1 1 1 1 1 1 2 0 0 4 1 1 2 0 0 4 1 1 2 0 0 4 1 1 2 0 0 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12NORC Not Reported Not Reported Not Reported Not Reported HEBERT A J 10 15E 20 0.45 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported	
	gitude1: gitude3:		0 Not Reported	Longit	ude2:	C)	

S LATD4000005357

Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95527778 30.09861111 Not Reported 0 Not Reported NORCO AQUIFER abandoned domestic Abandoned

SONRIS_DBA Create use: Update use: SONRIS DBA Industria1: Not Reported Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: Not Reported Not Reported Ground eve: Not Reported Site city: Site addre: Not Reported Authorize2: 0 Location I: Not Reported Cemented f: Not Reported Slot size: Not Reported Not Reported Pump setti: Pump plan1: 0 Pump plan3: Not Reported Yield meas: Not Reported Pump hour2: 0 Pump deter: Not Reported Pump test : 0 Pa signat2: 0 Not Reported Casing len: Casing di3: Not Reported Parish nam: ASCENSION Site id: LATD4000005357

H26 SW 1/2 - 1 Mile Higher

> Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised Ia:

005-9511Z 005 300550090571601 905716 MELAMINE CHEM M 05/02 Driller Log, Water Level Not Reported

372921

Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo:

State code:

22 9511Z 300550 01 12 Not Reported 112MRVAC

Not Reported

LA WELLS LATD40000114350

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
-		
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S	Range:	15E
12	Elevation:	18
187C	Water leve:	2.00
05/09/02	Source of :	D
2002-07-08	Date regis:	07/02
5-12-08	Plugged b1:	Not Reported
469	Yield:	Not Reported
		•
Not Reported	Casing di1:	2
PLASTIC	Screen di1:	2
2-12	Serial num:	Not Reported
MW-01	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported	-	
39041 RIVER ROAD (HWY 18 WE	ST). DONALDSONVILLE. LA 7	0346
2010 720	Create use:	SONRIS_DBA
2013 2 6	Update use:	BRANDONB
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
Ν	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported		
Not Reported	Authorize2:	0
0	/ 101110112021	·
Not Reported	Location I:	Not Reported
0	Loodion	Not Ropolitou
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
•	Siot size.	Not Reported
Not Reported		
Not Reported		
0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0	Pump plan3:	Not Reported
Not Reported	Yield meas:	Not Reported
0	Pump hour2:	0
Not Reported	Pump deter:	Not Reported
Not Reported	Pump test :	0
-90.9544444		
30.09722222		
Not Reported		
Not Reported		
Not Reported	Pa signat2:	2008 520
WELL WAS PULLED THEN GR		
Not Reported	Casing len:	Not Reported
Not Reported	Casing di3:	Not Reported
Not Reported		
0		
Not Reported	Parish nam:	ASCENSION
MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	NING

Use descri: Well statu:

monitor Plugged and Abandonded

Site id:

LATD40000114350

8455

l27 SSW 1/2 - 1 Mile Lower Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector:

		LA WELLS	LATD40
373924			
005-10516Z	State code:	22	
005	Local well:	10516Z	
300542090570501	Latitude:	300542	
905705	Sequence n:	01	
TERRA MS NITRO	Well depth:	17	
M	Well subus:	PA	
03/86	Geologic u:	0000000	
Not Reported			
Not Reported	Revised lo:	Not Reported	
Not Reported	Drill log:	Not Reported	
Not Reported	Chem analy:	Not Reported	
Not Reported	Pump test:	Not Reported	
Not Reported	Drillers 1:	CAPOZZOLI	
165	Section:	010	
11S	Range:	15E	
17	Elevation:	Not Reported	
187C	Water leve:	0.00	
Not Reported	Source of :	Not Reported	
2008-05-02	Date regis:	04/08	
03/08	Plugged b1:	SINGLEY	
469	Yield:	Not Reported	
Not Reported	Casing di1:	2	
PLASTIC	Screen di1:	2	
7-17	Serial num:	Not Reported	
A-1	Latitude d:	0	
0	Editade d.	0	
0			
0	Longitude2:	0	
Not Reported	Longhado2.	ő	
2010 720	Create use:	SONRIS_DBA	
2012 130	Update use:	SONRIS_DBA	
03	Industria1:	Not Reported	
Not Reported	Replacemen:	Not Reported	
Not Reported	Public su1:	Not Reported	
Not Reported	Pumpdown c:	Not Reported	
Not Reported	Extension2:	Not Reported	
Not Reported	Screen typ:	Not Reported	
N	Ground eve:		
Not Reported	Site city:	Not Reported Not Reported	
	Site addre:	Not Reported	
Not Reported Not Reported		Not reported	
Not Reported	Authorizo2	0	
0	Authorize2:	0	
Not Reported	Location 1:	Not Papartad	
	Location I:	Not Reported	
0 Not Poportod	Cemented f:	Not Papartad	
Not Reported		Not Reported	
Not Reported	Slot size:	Not Reported	

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95138889		
Y latdd:	30.095		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	[TO BE DETERMINED		
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000008455

H28 SW 1/2 - 1 Mile Higher

Longitude3:

Not Reported

LA WELLS LATD4000009275

ignoi			
Water wel1:	372922		
Water wel2:	005-9512Z	State code:	22
Parish num:	005	Local well:	9512Z
Identifica:	300549090571601	Latitude:	300549
Longitude:	905716	Sequence n:	01
Owners nam:	MELAMINE CHEM	Well depth:	14
Well use:	Μ	Well subus:	Not Reported
Date compl:	05/02	Geologic u:	112MRVAC
Available :	Driller Log, Water Level	-	
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	14	Elevation:	18
Quad num:	187C	Water leve:	2.00
Date measu:	05/09/02	Source of :	D
Date of ad:	2002-07-08	Date regis:	07/02
Date plugg:	5-12-08	Plugged b1:	Not Reported
Plugged b2:	469	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	2
Casing mat:	PLASTIC	Screen di1:	2
Screen int:	2-12	Serial num:	Not Reported
Owners num:	MW-02	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
La valita da Os		5	

Comments:	39041 RIVER ROAD (HWY 18 WE	ST), DONALDSONVILLE, LA 7	0346
Create dat:	2010 720	Create use:	SONRIS DBA
Update dat:	2013 2 6	Update use:	BRANDONB
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		-
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported	0.010.201	
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95444444		ů –
Y latdd:	30.09694444		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	2008 530
Pa details:	WELL WAS PULLED THEN GR	0	
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		Not Ropolitou
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		
Use descri:	monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD40000009275
			D1000000210

H29 SW 1/2 - 1 Mile Higher

Water wel1: 372909 Water wel2: 005-9499Z State code: Parish num: 005 Local well: Identifica: 300548090571501 Latitude: Longitude: 905715 Sequence n: MELAMINE CHEM Well depth: Owners nam: Well use: Well subus: W Date compl: 02/02 Geologic u: Available : Driller Log, Water Level Revised la: Not Reported Revised lo:

LA WELLS LATD4000008066

TC5037028.2s	Page A-48
100007020.25	Faye A-40

22

01

12

PA

9499Z

300548

112MRVAC

Not Reported

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seg nu: Screen di3: Aquifer na:

Not Reported Drill log: D Not Reported Chem analy: Not Reported Not Reported Pump test: Not Reported W Drillers 1: WALKER-HILL(CO) 574 Section: 010 11S 15E Range: 12 Elevation: 18 187C Water leve: 2.00 02/25/02 Source of : D 2005-10-25 07/02 Date regis: WALKER-HILL(CO) 07/05 Plugged b1: 574 Yield: Not Reported Not Reported Casing di1: 1 PLASTIC Screen di1: 1 Not Reported 2-12 Serial num: MC-GP-04 Latitude d: 0 0 0 0 0 Longitude2: Not Reported 39041 RIVER ROAD (HWY 18 WEST), DONALDSONVILLE, LA 70346 2010 720 Create use: SONRIS_DBA 2012 130 Update use: SONRIS_DBA 03 Industria1: Not Reported Not Reported Replacemen: Not Reported Not Reported Public su1: Not Reported Not Reported Pumpdown c: Not Reported Not Reported Not Reported Extension2: Not Reported Screen typ: Not Reported Ν Ground eve: Not Reported Not Reported Not Reported Site city: Not Reported Site addre: Not Reported Not Reported 0 Not Reported Authorize2: 0 Not Reported Location I: Not Reported 0 Not Reported Cemented f: Not Reported Not Reported Slot size: Not Reported Not Reported Not Reported 0 Pump setti: Not Reported Not Reported Pump plan1: 0 0 Pump plan3: Not Reported Not Reported Yield meas: Not Reported Pump hour2: 0 0 Not Reported Pump deter: Not Reported Not Reported Pump test : 0 -90.95416667 30.09666667 Not Reported Not Reported Not Reported Pa signat2: 0 Not Reported Not Reported Casing len: Not Reported Not Reported Casing di3: Not Reported Not Reported 0 Not Reported Parish nam: ASCENSION MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING

Use descri: Well statu:

plugged and abandoned piezometer Plugged and Abandonded

Site id:

LATD4000008066

VELLS

LATD40000149882

130 SSW 1/2 - 1 Mile Higher Water wel1:

Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector:

373925 005-10517Z 005 300542090570602 905706 **TERRA MS NITRO** Μ 03/86 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported 165 11S 9 187C Not Reported 2008-05-02 03/08 469 Not Reported PLASTIC 4-9 A-2 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported

	LA WELL
State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u:	22 10517Z 300542 02 9 PA 00000000
Revised lo: Drill log: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d:	Not Reported Not Reported Not Reported CAPOZZOLI 010 15E Not Reported 0.00 Not Reported 04/08 SINGLEY Not Reported 2 2 Not Reported 0
Longitude2:	0
Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
Authorize2:	0
Location I:	Not Reported
Cemented f: Slot size:	Not Reported Not Reported

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95166667		
Y latdd:	30.095		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	[TO BE DETERMINED		
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD40000149882

K31 SW 1/2 - 1 Mile Higher

LA WELLS LATD40000119244

Water wel1: Water wel2: Parish num: Identifica:	372907 005-9497Z 005 300549090571701	State code: Local well: Latitude:	22 9497Z 300549
Longitude:		Sequence n:	01
Owners nam:	MELAMINE CHEM	Well depth:	12
Well use:	W	Well subus:	PA
Date compl:	02/02	Geologic u:	112MRVAC
Available :	Driller Log, Water Level		
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	12	Elevation:	18
Quad num:	187C	Water leve:	3.00
Date measu:	02/25/02	Source of :	D
Date of ad:	2005-10-25	Date regis:	07/02
Date plugg:	07/05	Plugged b1:	WALKER-HILL(CO)
Plugged b2:	574	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	1
Casing mat:	PLASTIC	Screen di1:	1
Screen int:	2-12	Serial num:	Not Reported
Owners num:	MC-GP-01	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported	5	

Comments:	39041 RIVER ROAD (HWY 18 WE	ST), DONALDSONVILLE, LA 7	70346
Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2012 130	Update use:	SONRIS_DBA
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		·
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0	Looddonn	Not Ropolitou
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported	0.010120.	Not Ropolitou
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95472222		0
Y latdd:	30.09694444		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported	r a oignate.	•
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		Not Reported
Wwo seg nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		
Use descri:	plugged and abandoned piezom		
Well statu:	Plugged and Abandonded	Site id:	LATD40000119244
tton olulu.	i lagged and / bandonded		E. (1 D + 0000 1 10244

K32 SW 1/2 - 1 Mile Higher

> Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la:

372914 005-9504Z 005 300546090571401 905714 MELAMINE CHEM W 02/02 Driller Log, Water Level Not Reported

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo: 22 9504Z 300546 01 12 PA 112MRVAC Not Reported

LA WELLS LATD4000008068

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S		15E
12	Range: Elevation:	18
12 187C	Water leve:	3.00
02/25/02	Source of :	D.
2005-10-25		
2005-10-25	Date regis:	
574	Plugged b1: Yield:	WALKER-HILL(CO) Not Reported
		1
Not Reported PLASTIC	Casing di1: Screen di1:	1
2-12	Serial num:	Not Reported
MC-GP-08	Latitude d:	0
0		
0		
0 Nat Danastad	Longitude2:	0
Not Reported		
	(18 WEST), DONALDSONVILL	
2010 720	Create use:	SONRIS_DBA
2012 130	Update use:	SONRIS_DBA
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported		
Not Reported	Authorize2:	0
0		
Not Reported	Location I:	Not Reported
0		
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		
Not Reported		
0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0	Pump plan3:	Not Reported
Not Reported	Yield meas:	Not Reported
0	Pump hour2:	0
Not Reported	Pump deter:	Not Reported
Not Reported	Pump test :	0
-90.95388889		
30.09611111		
Not Reported		
Not Reported		
Not Reported	Pa signat2:	0
Not Reported		
Not Reported	Casing len:	Not Reported
Not Reported	Casing di3:	Not Reported
Not Reported	-	-
0		
Not Reported	Parish nam:	ASCENSION
MISSISSIPPI RIVER AL	LUVIAL AQUIFER SURFICIAL	CONFINING

Use descri: Well statu:

plugged and abandoned piezometer Plugged and Abandonded

Site id:

LATD4000008068

LA WELLS

LATD4000008496

L33 SSW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector:

373927
005-10519Z
005
300541090570604
905706 TERRA MS NITRO
M
03/86
Not Reported
Not Reported
Not Reported
Not Reported Not Reported
Not Reported
165
11S
9
187C Not Reported
2008-05-02
03/08
469
Not Reported
PLASTIC
4-9 A-4
0
0
0
Not Reported
2010 720 2012 130
03
Not Reported
Not Reported
Not Reported
Not Reported Not Reported
Not Reported
Not Reported
Not Reported
Not Reported
Not Reported
0 Not Reported
0
Not Reported
Not Reported
Not Reported

L S V V G	State code: Local well: Latitude: Sequence n: Vell depth: Vell subus: Seologic u: Revised lo: Drill log:	22 10519Z 300541 04 9 PA 00000000 Not Reported Not Reported
F S S F S S S S S S	Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Vater leve: Source of : Date regis: Plugged b1: Vield: Casing di1: Screen di1: Serial num: Latitude d:	Not Reported Not Reported CAPOZZOLI 010 15E Not Reported 0.00 Not Reported 04/08 SINGLEY Not Reported 2 2 Not Reported 0
L	ongitude2:	0
U II F F E S S S S S	Create use: Jpdate use: ndustria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
A	Authorize2:	0
L	ocation I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95166667		
Y latdd:	30.09472222		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	[TO BE DETERMINED		
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000008496

K34 SW 1/2 - 1 Mile Higher

Longitude3:

LA WELLS LATD40000135113

light			
Water wel1:	372908		
Water wel2:	005-9498Z	State code:	22
Parish num:	005	Local well:	9498Z
Identifica:	300548090571701	Latitude:	300548
Longitude:	905717	Sequence n:	01
Owners nam:	MELAMINE CHEM	Well depth:	12
Well use:	W	Well subus:	PA
Date compl:	02/02	Geologic u:	112MRVAC
Available :	Driller Log, Water Level		
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	12	Elevation:	18
Quad num:	187C	Water leve:	3.00
Date measu:	02/25/02	Source of :	D
Date of ad:	2005-10-25	Date regis:	07/02
Date plugg:	07/05	Plugged b1:	WALKER-HILL(CO)
Plugged b2:	574	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	1
Casing mat:	PLASTIC	Screen di1:	1
Screen int:	2-12	Serial num:	Not Reported
Owners num:	MC-GP-03	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
La se altra da Os			

Not Reported

Comments:	39041 RIVER ROAD (HWY 18 WE	ST), DONALDSONVILLE, LA 7	0346
Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2012 130	Update use:	SONRIS_DBA
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		-
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0	20000000	
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported	0101 0120.	Not Ropolitou
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95472222	i amp toot :	0
Y latdd:	30.09666667		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported	r a olghate.	0
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	ousing dio.	Not Reported
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		
Use descri:	plugged and abandoned piezom		
Well statu:	Plugged and Abandoned plezon	Site id:	LATD40000135113
rion otata.	i lagged and / bandonded		2.1.2-0000100110

M35 SSW 1/2 - 1 Mile Lower

Water wel1: 373920 Water wel2: 005-10512Z State code: 22 Parish num: 10512Z 005 Local well: Identifica: 300539090570101 Latitude: 300539 Longitude: 905701 Sequence n: 01 CF INDUSTRIES NITROGEN, LL@Vell depth: Owners nam: 15 Well subus: Not Reported Well use: Μ 00000000 Date compl: 03/08 Geologic u: Available : Driller Log, Water Level Revised la: Not Reported Revised lo: Not Reported

LA WELLS LATD40000149881

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported Not Reported Not Reported W 469 11S 15 187C 03/05/08 2008-04-29 Not Reported Not Reported Not Reported PLASTIC 5-15 TNI-9 0 0 0 Not Reported 2010 720 2013 2 7 03 Not Reported Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95027778 30.09416667 Not Reported 44637 Not Reported **[TO BE DETERMINED** Drill log: D Chem analy: Not Reported Pump test: Not Reported SINGLEY Drillers 1: Section: 010 15E Range: Elevation: 21 Water leve: 5.00 D Source of : 04/08 Date regis: Plugged b1: Not Reported Yield: Not Reported Casing di1: 2 Screen di1: 2 Serial num: Latitude d: 0 0 Longitude2: Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre: 0 Authorize2: Location I: Cemented f: Slot size: Pump setti: Pump plan1: 0 Pump plan3: Yield meas: Pump hour2: 0 Pump deter: Pump test : 0 0 Pa signat2: Not Reported Casing len: Casing di3: Parish nam:

Not Reported SONRIS DBA BRANDONB Not Reported Not Reported

Not Reported

ASCENSION

Use descri: Well statu:	monitor Active	Site id:	LATD40000149881	
(36 SW /2 - 1 Mile _ower			LA WELLS	LATD400000806
Water wel1:	372912			
Water wel2:	005-9502Z	State code:	22	
Parish num:	005	Local well:	9502Z	
Identifica:	300546090571502	Latitude:	300546	
Longitude:	905715	Sequence n:	02	
Owners nam:	MELAMINE CHEM	Well depth:	56	
Well use:	W	Well subus:	PA	
Date compl:	05/02	Geologic u:	112MRVAC	
Available :	Driller Log, Water Level	Coologio d.	11200100700	
Revised la:	Not Reported	Revised lo:	Not Reported	
Elec log:	Not Reported	Drill log:	D	
Mechanic a:	Not Reported	0	Not Reported	
	Not Reported	Chem analy:	•	
Bio analys:	•	Pump test:	Not Reported	
Avail info:	W	Drillers 1:	WALKER-HILL(CO)	
Drillers 2:	574	Section:	010	
Township:	11S	Range:	15E	
Hole depth:	56	Elevation:	18	
Quad num:	187C	Water leve:	5.00	
Date measu:	05/09/02	Source of :	D	
Date of ad:	2005-10-27	Date regis:	07/02	
Date plugg:	07/05	Plugged b1:	WALKER-HILL(CO)	
Plugged b2:	574	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	1	
Casing mat:	PLASTIC	Screen di1:	1	
Screen int:	46-56	Serial num:	Not Reported	
Owners num:	MC-GP-06D	Latitude d:	0	
Latitude m:	0			
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported	g	-	
Comments:	39041 RIVER ROAD (HWY 18		E I A 70346	
Create dat:	2010 720	Create use:	SONRIS_DBA	
Update dat:	2012 130	Update use:	SONRIS_DBA	
Parish cod:	03	Industria1:	Not Reported	
a	Not Reported			
Owner stat:		Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	Ν	Ground eve:	Not Reported	
Diameter o:	Not Reported	Site city:	Not Reported	
Site zip:	Not Reported	Site addre:	Not Reported	
Remarks:	Not Reported			
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0			
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0			
Location c:	Not Reported	Cemented f:	Not Reported	
Slot lengt:	Not Reported	Slot size:	Not Reported	
Inspector:	Not Reported			

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95416667		
Y latdd:	30.09611111		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	IING
Use descri:	plugged and abandoned piezome	eter	
Well statu:	Plugged and Abandonded	Site id:	LATD4000008067

N37 SW 1/2 - 1 Mile Lower

LA WELLS LATD4000009272

Water wel1:	372917		
Water wel2:	005-9507Z	State code:	22
Parish num:	005	Local well:	9507Z
Identifica:	300544090571301	Latitude:	300544
Longitude:	905713	Sequence n:	01
Owners nam:	MELAMINE CHEM	Well depth:	15
Well use:	W	Well subus:	PA
Date compl:	02/02	Geologic u:	112MRVAC
Available :	Driller Log, Water Level	C C	
Revised la:	Not Reported	Revised Io:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	18	Elevation:	18
Quad num:	187C	Water leve:	3.00
Date measu:	02/25/02	Source of :	D
Date of ad:	2005-10-25	Date regis:	07/02
Date plugg:	07/05	Plugged b1:	WALKER-HILL(CO)
Plugged b2:	574	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	1
Casing mat:	PLASTIC	Screen di1:	1
Screen int:	10-15	Serial num:	Not Reported
Owners num:	MC-GP-11	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported		

Comments:	39041 RIVER ROAD (HWY 18 WE	ST), DONALDSONVILLE, LA 7	70346
Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2012 130	Update use:	SONRIS_DBA
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N .	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		·· · · · · · · · · · · · · · · · · · ·
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95361111		
Y latdd:	30.09555556		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		
Use descri:	plugged and abandoned piezon		
Well statu:	Plugged and Abandonded	Site id:	LATD40000009272

l38 SSW 1/2 - 1 Mile Higher

Water wel1:	373922			
Water wel2:	005-10514Z	State code:	22	
Parish num:	005	Local well:	10514Z	
Identifica:	300541090570803	Latitude:	300541	
Longitude:	905708	Sequence n:	03	
Owners nam:	CF INDUSTRIES NITROG	EN, LLWell depth:	15	
Well use:	Μ	Well subus:	Not Reported	
Date compl:	03/08	Geologic u:	0000000	
Available :	Driller Log, Water Level			
Revised la:	Not Reported	Revised Io:	Not Reported	

LA WELLS LATD4000008454

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported Not Reported Not Reported W 469 11S 15 187C 03/05/08 2008-04-29 Not Reported Not Reported Not Reported PLASTIC 5-15 **TNI-11** 0 0 0 Not Reported 2010 720 2013 2 7 03 Not Reported Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95222222 30.09472222 Not Reported 44637 Not Reported **[TO BE DETERMINED** Drill log: D Chem analy: Not Reported Pump test: Not Reported SINGLEY Drillers 1: Section: 010 15E Range: Elevation: 21 Water leve: 4.00 D Source of : 04/08 Date regis: Plugged b1: Yield: Casing di1: 2 Screen di1: 2 Serial num: Latitude d: 0 0 Longitude2: Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre: 0 Authorize2: Location I: Cemented f: Slot size: Pump setti: Pump plan1: 0 Pump plan3: Yield meas: Pump hour2: 0 Pump deter: Pump test : 0 0 Pa signat2: Casing len: Casing di3: Parish nam:

Not Reported Not Reported Not Reported SONRIS DBA BRANDONB Not Reported Not Reported

Not Reported Not Reported

ASCENSION

Use descri: Well statu:	monitor Active	Site id:	LATD4000008454	
.39 SSW /2 - 1 Mile ligher			LA WELLS	LATD400000845
Water wel1:	373921			
Water wel2:	005-10513Z	State code:	22	
Parish num:	005	Local well:	10513Z	
Identifica:	300540090570602	Latitude:	300540	
Longitude:	905706	Sequence n:	02	
Owners nam:	CF INDUSTRIES NITROG	•	15	
Well use:	M	Well subus:	Not Reported	
Date compl:	03/08	Geologic u:	0000000	
Available :	Driller Log, Water Level			
Revised la:	Not Reported	Revised lo:	Not Reported	
Elec log:	Not Reported	Drill log:	D	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	W	Drillers 1:	SINGLEY	
Drillers 2:	469	Section:	010	
Township:	11S	Range:	15E	
Hole depth:	15	Elevation:	22	
Quad num:	187C	Water leve:	5.00	
Date measu:	03/05/08	Source of :	D	
Date of ad:	2008-04-29	Date regis:	04/08	
Date plugg:	Not Reported	Plugged b1:	Not Reported	
Plugged b2:	Not Reported	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	2	
Casing mat:	PLASTIC	Screen di1:	2	
Screen int:	5-15	Serial num:	Not Reported	
Owners num:	TNI-10	Latitude d:	0	
Latitude m:	0			
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported	3		
Create dat:	2010 720	Create use:	SONRIS DBA	
Update dat:	2013 2 7	Update use:	BRANDONB	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	N .	Ground eve:	Not Reported	
Diameter o:	Not Reported	Site city:	Not Reported	
Site zip:	Not Reported	Site addre:	Not Reported	
Remarks:	Not Reported			
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0		-	
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0	Loodion I.		
Location c:	Not Reported	Cemented f:	Not Reported	
Slot lengt:	Not Reported	Slot size:	Not Reported	
Inspector:	Not Reported	0101 3126.	Not Reputed	
Inspector :	Not Reported			
-------------	-------------------	-------------	----------------	
Inspection:	0	Pump setti:	Not Reported	
Pump motor:	Not Reported	Pump plan1:	0	
Pump plan2:	0	Pump plan3:	Not Reported	
Pump rate:	Not Reported	Yield meas:	Not Reported	
Pump hour1:	0	Pump hour2:	0	
Pump stati:	Not Reported	Pump deter:	Not Reported	
Pump groun:	Not Reported	Pump test :	0	
X longdd:	-90.95166667			
Y latdd:	30.0944444			
Pump down :	Not Reported			
Pa remarks:	Not Reported			
Pa signat1:	Not Reported	Pa signat2:	0	
Pa details:	Not Reported			
Casing di2:	Not Reported	Casing len:	Not Reported	
Contact:	Not Reported	Casing di3:	Not Reported	
Screen di2:	Not Reported			
Wwo seq nu:	44637			
Screen di3:	Not Reported	Parish nam:	ASCENSION	
Aquifer na:	[TO BE DETERMINED			
Use descri:	monitor			
Well statu:	Active	Site id:	LATD4000008453	

K40 SW 1/2 - 1 Mile Lower

Identifica:

Longitude:

Well use:

Available :

Elec log:

Avail info:

Drillers 2:

Township:

Screen int:

Latitude s: Longitude1:

Longitude3:

LA WELLS LATD40000129320

Water wel1: 372911 Water wel2: 005-9501Z State code: 22 9501Z Parish num: 005 Local well: 300546090571601 300546 Latitude: 905716 Sequence n: 01 Owners nam: MELAMINE CHEM Well depth: 15 W Well subus: PA 02/02 Geologic u: 112MRVAC Date compl: Driller Log, Water Level Not Reported Revised la: Revised lo: Not Reported Not Reported Drill log: D Mechanic a: Not Reported Chem analy: Not Reported Not Reported Bio analys: Pump test: Not Reported WALKER-HILL(CO) Drillers 1: W 574 010 Section: 11S Range: 15E Hole depth: 15 Elevation: 18 187C Quad num: Water leve: 3.00 Date measu: 02/25/02 D Source of : 2005-10-27 07/02 Date of ad: Date regis: Date plugg: 07/05 Plugged b1: WALKER-HILL(CO) Not Reported Plugged b2: 574 Yield: Not Reported Drawdown: Casing di1: 1 PLASTIC Screen di1: Casing mat: 1 5-15 Serial num: Not Reported Owners num: MC-GP-06 Latitude d: 0 Latitude m: 0 0

Longitude2:

0 Not Reported

TC5037028.2s Page A-63

0

Comments:	39041 RIVER ROAD (HWY 18 WE	ST), DONALDSONVILLE, LA 7	0346
Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2012 130	Update use:	SONRIS DBA
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N .	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported	0.010.20.	
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.9544444		·
Y latdd:	30.09611111		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		·
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		nornoponou
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		
Use descri:	plugged and abandoned piezom		
Well statu:	Plugged and Abandonded	Site id:	LATD40000129320
			2

L41 SSW 1/2 - 1 Mile Higher

> Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la:

005-10518Z 005 300540090570703 905707 TERRA MS NITRO M 03/86 Not Reported Not Reported

373926

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo: 22 10518Z 300540 03 17 PA 00000000 Not Reported

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported Not Reported Not Reported Not Reported 165 11S 17 187C Not Reported 2008-05-02 03/08 469 Not Reported PLASTIC 7-17 A-3 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95194444 30.09444444 Not Reported Ω Not Reported **[TO BE DETERMINED** Drill log: Not Reported Chem analy: Not Reported Pump test: Not Reported Drillers 1: CAPOZZOLI Section: 010 15E Range: Elevation: Not Reported Water leve: 0.00 Not Reported Source of : 04/08 Date regis: Plugged b1: SINGLEY Not Reported Yield: Casing di1: 2 Screen di1: 2 Not Reported Serial num: Latitude d: 0 0 Longitude2: SONRIS DBA Create use: Update use: SONRIS_DBA Industria1: Not Reported Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Not Reported Screen typ: Ground eve: Not Reported Site city: Not Reported Not Reported Site addre: 0 Authorize2: Location I: Not Reported Cemented f: Not Reported Slot size: Not Reported Pump setti: Not Reported Pump plan1: 0 Pump plan3: Not Reported Yield meas: Not Reported Pump hour2: 0 Pump deter: Not Reported Pump test : 0 0 Pa signat2: Not Reported Casing len: Casing di3: Not Reported Parish nam:

ASCENSION

Use descri: Well statu: plugged and abandoned monitor Plugged and Abandonded

Site id:

LATD40000183304

LA WELLS LATD4000009273

N42 SW 1/2 - 1 Mile Lower

> Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector:

		LA WELLS
372918		
005-9508Z	State code:	22
005	Local well:	9508Z
300543090571301	Latitude:	300543
905713	Sequence n:	01
MELAMINE CHEM	Well depth:	55
W	Well subus:	PA
02/02	Geologic u:	112MRVAC
Driller Log, Water Level		
Not Reported	Revised lo:	Not Reported
Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S	Range:	15E
55	Elevation:	18
187C	Water leve:	3.00
05/09/02	Source of :	D
2005-10-25	Date regis:	07/02
07/05	Plugged b1:	WALKER-HILL(CO)
574	Yield:	Not Reported
Not Reported	Casing di1:	1
PLASTIC	Screen di1:	1
45-55	Serial num:	Not Reported
MC-GP-11D	Latitude d:	0
0		·
0		
0	Longitude2:	0
Not Reported	Longhado2.	0
39041 RIVER ROAD (HWY 18 V		E LA 70346
2010 720	Create use:	SONRIS_DBA
2012 130	Update use:	SONRIS DBA
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
		-
Not Reported	Site addre:	Not Reported
Not Reported Not Reported	Authorize2:	0
	Authonzez.	0
0 Not Reported	Location I:	Not Poported
	Location I:	Not Reported
0 Not Reported	Comparted f:	Not Departed
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95361111		
Y latdd:	30.09527778		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	NNG
Use descri:	plugged and abandoned piezome	eter	
Well statu:	Plugged and Abandonded	Site id:	LATD4000009273

K43 SW 1/2 - 1 Mile Lower

Water wel1:	372910		
Water wel2:	005-9500Z	State code:	22
Parish num:	005	Local well:	9500Z
Identifica:	300547090571801	Latitude:	300547
Longitude:	905718	Sequence n:	01
Owners nam:	MELAMINE CHEM	Well depth:	12
Well use:	W	Well subus:	PA
Date compl:	02/02	Geologic u:	112MRVAC
Available :	Driller Log, Water Level		
Revised la:	Not Reported	Revised Io:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	12	Elevation:	18
Quad num:	187C	Water leve:	2.00
Date measu:	02/25/02	Source of :	D
Date of ad:	2005-10-25	Date regis:	07/02
Date plugg:	07/05	Plugged b1:	WALKER-HILL(CO)
Plugged b2:	574	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	1
Casing mat:	PLASTIC	Screen di1:	1
Screen int:	2-12	Serial num:	Not Reported
Owners num:	MC-GP-05	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported	-	

Comments:	39041 RIVER ROAD (HWY 18 WE	ST), DONALDSONVILLE, LA 7	70346
Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2012 130	Update use:	SONRIS DBA
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.955		
Y latdd:	30.09638889		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported	C	
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	5	
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	plugged and abandoned piezom		
Well statu:	Plugged and Abandonded	Site id:	LATD40000125236
	55		

K44 SW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la:

005-9503Z 005 300546090571701 905717 MELAMINE CHEM W 02/02 Driller Log, Water Level Not Reported

372913

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo:

9503Z 300546 01 12 PA 112MRVAC Not Reported

22

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seg nu: Screen di3: Aquifer na:

Not Reported Drill log: D Not Reported Chem analy: Not Reported Not Reported Pump test: Not Reported W Drillers 1: WALKER-HILL(CO) 574 Section: 010 11S 15E Range: 12 Elevation: 18 187C Water leve: 3.00 02/25/02 D Source of : 07/02 2005-10-25 Date regis: WALKER-HILL(CO) 07/05 Plugged b1: 574 Yield: Not Reported Not Reported Casing di1: 1 PLASTIC Screen di1: 1 Not Reported 2-12 Serial num: MC-GP-07 Latitude d: 0 0 0 0 0 Longitude2: Not Reported 39041 RIVER ROAD (HWY 18 WEST), DONALDSONVILLE, LA 70346 2010 720 Create use: SONRIS_DBA 2012 130 Update use: SONRIS_DBA 03 Industria1: Not Reported Not Reported Replacemen: Not Reported Not Reported Public su1: Not Reported Not Reported Pumpdown c: Not Reported Not Reported Not Reported Extension2: Not Reported Screen typ: Not Reported Ν Ground eve: Not Reported Not Reported Not Reported Site city: Not Reported Site addre: Not Reported Not Reported 0 Not Reported Authorize2: 0 Not Reported Location I: Not Reported 0 Not Reported Cemented f: Not Reported Not Reported Slot size: Not Reported Not Reported Not Reported 0 Pump setti: Not Reported Not Reported Pump plan1: 0 0 Pump plan3: Not Reported Not Reported Yield meas: Not Reported Pump hour2: 0 0 Not Reported Pump deter: Not Reported Not Reported Pump test : 0 -90.95472222 30.09611111 Not Reported Not Reported Not Reported Pa signat2: 0 Not Reported Not Reported Casing len: Not Reported Not Reported Casing di3: Not Reported Not Reported 0 Not Reported Parish nam: ASCENSION MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING

Use descri: Well statu:

plugged and abandoned piezometer Plugged and Abandonded

Site id:

LATD40000185094

LATD40000150095

K45 SW 1/2 - 1 Mile

Lower Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector:

		LA WELLS
070045		
372915 005-9505Z	State code:	22
005-95052	Local well:	9505Z
300545090571601	Local wen. Latitude:	300545
905716	Sequence n:	01
MELAMINE CHEM	Well depth:	15
W	Well subus:	PA
02/02	Geologic u:	112MRVAC
Driller Log, Water Level		11210110710
Not Reported	Revised lo:	Not Reported
Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S	Range:	15E
15	Elevation:	18
187C	Water leve:	4.00
02/25/02	Source of :	D
2005-10-27	Date regis:	07/02
07/05	Plugged b1:	WALKER-HILL(CO)
574	Yield:	Not Reported
Not Reported	Casing di1:	1
PLASTIC	Screen di1:	1
5-15	Serial num:	Not Reported
MC-GP-09	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported		
39041 RIVER ROAD (HWY 18 W	EST), DONALDSONVILLE, LA 7	70346
2010 720	Create use:	SONRIS_DBA
2012 130	Update use:	SONRIS_DBA
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported		
Not Reported	Authorize2:	0
0		
Not Reported	Location I:	Not Reported
0 Not Departed	Compareta d fi	Net Deneste d
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95444444		
Y latdd:	30.09583333		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	NNG
Use descri:	plugged and abandoned piezome	eter	
Well statu:	Plugged and Abandonded	Site id:	LATD40000150095

N46 SW 1/2 - 1 Mile Lower

Water wel1	373585		
Water wel2:	005-10176Z	State code:	22
Parish num:	005	Local well:	10176Z
Identifica:	300543090571401	Latitude:	300543
Longitude:	905714	Sequence n:	01
Owners nam:	TERRA MS NITRO	Well depth:	14
Well use:	M	Well subus:	Not Reported
Date compl:	07/05	Geologic u:	112MRVAC
Available :	Driller Log, Water Level		
Revised la:	Not Reported	Revised Io:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	16	Elevation:	18
Quad num:	187C	Water leve:	7.00
Date measu:	07/13/05	Source of :	D
Date of ad:	2007-06-18	Date regis:	04/06
Date plugg:	5-12-08	Plugged b1:	Not Reported
Plugged b2:	469	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	2
Casing mat:	PLASTIC	Screen di1:	2
Screen int:	4-14	Serial num:	Not Reported
Owners num:	MW-3	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported		

Comments:	3' STICKUP	39041 RIVER RD. [DONALDSONVILLE
Create dat:	2010 720	Create use:	SONRIS DBA
Update dat:	2013 2 6	Update use:	BRANDONB
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	•	Sile addre.	Not Reported
	Not Reported	Authorize2:	0
Authorize1:	Not Reported	Authonzez.	0
Heat pump1:	0 Not Departed	Leasting b	Net Denerted
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0 Not Descerte d	Operation of the	Net Deverted
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95388889		
Y latdd:	30.09527778		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	2008 530
Pa details:	WELL WAS PULLED THEN GR	OUTED FROM BOTTOM UP	
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	-	
Wwo seg nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aguifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD40000011149

K47 SW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude:

Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised Ia: 005-9510Z 005 300546090571801 905718 MELAMINE CHEM W 05/02 Driller Log, Water Level Not Reported

372920

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo: 22 9510Z 300546 01 12 Not Reported 112MRVAC

LA WELLS

Not Reported

LATD4000009274

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S	Range:	15E
12	Elevation:	18
187C	Water leve:	2.00
05/09/02	Source of :	D
2002-07-08	Date regis:	07/02
Not Reported	Plugged b1:	Not Reported
Not Reported	Yield:	Not Reported
Not Reported	Casing di1:	1
PLASTIC	Screen di1:	1
2-12	Serial num:	Not Reported
MC-GP-13	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported	5	
•	18 WEST), DONALDSONVILL	E, LA 70346
2010 720	Create use:	SONRIS DBA
2013 2 7	Update use:	BRANDONB
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N .	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported		·
Not Reported	Authorize2:	0
0		
Not Reported	Location I:	Not Reported
0		·
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		·
Not Reported		
0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0	Pump plan3:	Not Reported
Not Reported	Yield meas:	Not Reported
0	Pump hour2:	0
Not Reported	Pump deter:	Not Reported
Not Reported	Pump test :	0
-90.955		
30.09611111		
Not Reported		
Not Reported		
Not Reported	Pa signat2:	0
Not Reported		
Not Reported	Casing len:	Not Reported
Not Reported	Casing di3:	Not Reported
Not Reported		
0		
Not Reported	Parish nam:	ASCENSION
MISSISSIPPI RIVER ALL	UVIAL AQUIFER SURFICIAL	CONFINING

Use descri: Well statu:	piezometer Abandoned	Site id:	LATD4000009274	
K48 SW 1/2 - 1 Mile Lower			LA WELLS	LATD40000120948
Water wel1:	372919			
Water wel2:	005-9509Z	State code:	22	
Parish num:	005	Local well:	9509Z	
Identifica:	300545090571801	Latitude:	300545	
Longitude:	905718	Sequence n:	01	
Owners nam:	MELAMINE CHEM	Well depth:	12	
Well use:	W	Well subus:	PA	
Date compl:	02/02	Geologic u:	112MRVAC	
Available :	Driller Log, Water Level	-		
Revised la:	Not Reported	Revised lo:	Not Reported	
Elec log:	Not Reported	Drill log:	D	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	W	Drillers 1:	WALKER-HILL(CO)	
Drillers 2:	574	Section:	010	
Township:	11S	Range:	15E	
Hole depth:	12	Elevation:	18	
Quad num:	187C	Water leve:	3.00	
Date measu:	02/25/02	Source of :	D	
Date of ad:	2005-10-25	Date regis:	07/02	
Date plugg:	07/05	Plugged b1:	WALKER-HILL(CO)	
Plugged b2:	574	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	1	
Casing mat:	PLASTIC	Screen di1:	1	
Screen int:	2-12	Serial num:	Not Reported	
Owners num:	MC-GP-12	Latitude d:	0	
Latitude m:	0			
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported	-		
Comments:	39041 RIVER ROAD (HWY 1	8 WEST), DONALDSONVILI	LE, LA 70346	
Create dat:	2010 720	Create use:	SONRIS_DBA	
Update dat:	2012 130	Update use:	SONRIS_DBA	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	N	Ground eve:	Not Reported	
Diameter o:	Not Reported	Site city:	Not Reported	
Site zip:	Not Reported	Site addre:	Not Reported	
Remarks:	Not Reported			
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0			
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0			
Location c:	Not Reported	Cemented f:	Not Reported	
Slot lengt:	Not Reported	Slot size:	Not Reported	
Inspector:	Not Reported			

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.955		
Y latdd:	30.09583333		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	NNG
Use descri:	plugged and abandoned piezome	eter	
Well statu:	Plugged and Abandonded	Site id:	LATD40000120948

K49 SW 1/2 - 1 Mile Lower

Water wel1: Water wel2:	373586 005-10177Z	State code:	22
Parish num:	005	Local well:	10177Z
Identifica:	300545090571802	Latitude:	300545
Longitude:	905718	Sequence n:	02
Owners nam:	TERRA MS NITRO	Well depth:	14
Well use:	M	Well subus:	Not Reported
Date compl:	07/05	Geologic u:	112MRVAC
Available :	Driller Log, Water Level		
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	WALKER-HILL(CO)
Drillers 2:	574	Section:	010
Township:	11S	Range:	15E
Hole depth:	16	Elevation:	18
Quad num:	187C	Water leve:	5.00
Date measu:	07/13/05	Source of :	D
Date of ad:	2007-06-18	Date regis:	04/06
Date plugg:	5-12-08	Plugged b1:	Not Reported
Plugged b2:	469	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	2
Casing mat:	PLASTIC	Screen di1:	2
Screen int:	4-14	Serial num:	Not Reported
Owners num:	MW-4	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported		

Comments:	3' STICKUP	39041 RIVER RD. I	DONALDSONVILLE
Create dat:	2010 720	Create use:	SONRIS DBA
Update dat:	2013 2 6	Update use:	BRANDONB
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported
Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported	Site addre.	Not Reported
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0	Authonzez.	0
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:		Location I.	Not Reported
	-	Cemented f:	Not Donortod
Location c:	Not Reported		Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.955		
Y latdd:	30.09583333		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	2008 530
Pa details:	WELL WAS PULLED THEN GR	OUTED FROM THE BOTTOM	UP
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD40000010422

N50 SW 1/2 - 1 Mile

Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la:

372916 005-9506Z 005 300544090571701 905717 MELAMINE CHEM W 02/02 Driller Log, Water Level Not Reported

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo:

22 9506Z 300544 01 15 PA 112MRVAC Not Reported

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seg nu: Screen di3: Aquifer na:

Not Reported Drill log: D Not Reported Chem analy: Not Reported Not Reported Pump test: Not Reported W Drillers 1: WALKER-HILL(CO) 574 Section: 010 11S 15E Range: 15 Elevation: 18 187C Water leve: 4.00 02/25/02 D Source of : 07/02 2005-10-27 Date regis: WALKER-HILL(CO) 07/05 Plugged b1: 574 Yield: Not Reported Not Reported Casing di1: 1 PLASTIC Screen di1: 1 Not Reported 5-15 Serial num: MC-GP-10 Latitude d: 0 0 0 0 0 Longitude2: Not Reported 39041 RIVER ROAD (HWY 18 WEST), DONALDSONVILLE, LA 70346 2010 720 Create use: SONRIS_DBA 2012 130 Update use: SONRIS_DBA Not Reported 03 Industria1: Not Reported Replacemen: Not Reported Not Reported Public su1: Not Reported Not Reported Pumpdown c: Not Reported Not Reported Not Reported Extension2: Not Reported Screen typ: Not Reported Ν Ground eve: Not Reported Not Reported Not Reported Site city: Not Reported Site addre: Not Reported Not Reported 0 Not Reported Authorize2: 0 Not Reported Location I: Not Reported 0 Not Reported Not Reported Cemented f: Not Reported Slot size: Not Reported Not Reported Not Reported 0 Pump setti: Not Reported Not Reported Pump plan1: 0 0 Pump plan3: Not Reported Not Reported Yield meas: Not Reported Pump hour2: 0 0 Not Reported Pump deter: Not Reported Not Reported Pump test : 0 -90.95472222 30.09555556 Not Reported Not Reported Not Reported Pa signat2: 0 Not Reported Not Reported Casing len: Not Reported Not Reported Casing di3: Not Reported Not Reported 0 Not Reported Parish nam: ASCENSION MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING

Use descri: Well statu:

M51 SSW plugged and abandoned piezometer Plugged and Abandonded

Site id:

LATD40000151093

LA WELLS

LATD40000119813

1/2 - 1 Mile Lower Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector:

		LA WELL
373928		
005-10520Z	State code:	22
005	Local well:	10520Z
300536090570205	Latitude:	300536
905702	Sequence n:	05
TERRA MS NITRO	Well depth:	9
M	Well subus:	PA
03/86	Geologic u:	0000000
Not Reported		
Not Reported	Revised lo:	Not Reported
Not Reported	Drill log:	Not Reported
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
Not Reported	Drillers 1:	CAPOZZOLI
165	Section:	010
11S	Range:	15E
9	Elevation:	Not Reported
187C	Water leve:	0.00
Not Reported	Source of :	Not Reported
2008-05-02	Date regis:	04/08
03/08	Plugged b1:	SINGLEY
469	Yield:	Not Reported
Not Reported	Casing di1:	2
PLASTIC	Screen di1:	2
4-9	Serial num:	Not Reported
A-5	Latitude d:	0
0		
0 0	Longitudo2:	0
	Longitude2:	0
Not Reported 2010 720	Create use:	
2012 130	Update use:	SONRIS_DBA SONRIS_DBA
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported		Not Reported
Not Reported	Authorize2:	0
0	AUGUINEDE.	v
Not Reported	Location I:	Not Reported
0	Loodion I.	
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported	0.00001200	

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95055556		
Y latdd:	30.09333333		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	-	
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	[TO BE DETERMINED		
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD40000119813

O52 SSW 1/2 - 1 Mile Lower

Avail info:

Drillers 2:

Township:

Hole depth:

Quad num:

Date of ad:

Date plugg:

Plugged b2:

Drawdown:

Casing mat: Screen int:

Owners num:

Latitude m:

Latitude s:

Longitude1:

Longitude3:

Date measu:

LA WELLS LATD4000008497

Water wel1: 373929 Water wel2: 005-10521Z Parish num: 005 300535090570406 Identifica: Longitude: 905704 Owners nam: **TERRA MS NITRO** Well use: Μ 03/86 Date compl: Not Reported Available : Not Reported Revised la: Elec log: Not Reported Mechanic a: Not Reported Bio analys:

22

Not Reported Not Reported 165 11S 9 187C Not Reported 2008-05-02 03/08 469 Not Reported PLASTIC 4-9 A-6 0 0 0 Not Reported

Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo: Drill log: Chem analy: Pump test: Drillers 1:

State code:

Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d:

Longitude2:

10521Z 300535 06 9 PA 0000000 Not Reported Not Reported Not Reported Not Reported CAPOZZOLI 010 15E Not Reported 0.00 Not Reported 04/08 SINGLEY Not Reported 2 2 Not Reported

0

0

Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1:	2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported	Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
	Not Reported	Authorize2:	0
Heat pump1: Heat pump2: Location m:	Not Reported	Location I:	Not Reported
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95111111		
Y latdd:	30.09305556		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	[TO BE DETERMINED		
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000008497

O53 SSW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la:

005-10523Z 005 300534090570208 905702 TERRA MS NITRO Μ 03/86 Not Reported Not Reported

373931

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo:

22 10523Z 300534 80 9 PA 00000000

Not Reported

LATD4000093947 LA WELLS

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported Not Reported Not Reported Not Reported 165 11S 9 187C Not Reported 2008-05-02 03/08 469 Not Reported PLASTIC 4-9 A-8 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95055556 30.09277778 Not Reported Ω Not Reported **[TO BE DETERMINED** Drill log: Not Reported Chem analy: Not Reported Pump test: Not Reported Drillers 1: CAPOZZOLI Section: 010 15E Range: Elevation: Not Reported Water leve: 0.00 Not Reported Source of : 04/08 Date regis: Plugged b1: SINGLEY Yield: Casing di1: 2 Screen di1: 2 Serial num: Latitude d: 0 0 Longitude2: Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre: 0 Authorize2: Location I: Cemented f: Slot size: Pump setti: Pump plan1: 0 Pump plan3: Yield meas: Pump hour2: 0 Pump deter: Pump test : 0 0 Pa signat2: Not Reported Casing len: Casing di3: Parish nam:

Not Reported Not Reported SONRIS DBA SONRIS_DBA Not Reported Not Reported

Not Reported

ASCENSION

Use descri: Well statu:

plugged and abandoned monitor Plugged and Abandonded

Site id:

LATD4000093947

LATD4000007948

54 SSW 1/2 - 1 Mile Lower

> Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector:

		LA WELLS
371879		
005-8469Z	State code:	22
005	Local well:	8469Z
300533090565901	Latitude:	300533
905659	Sequence n:	01
CF INDUSTRIES NITROGEN		16
Μ	Well subus:	Not Reported
08/97	Geologic u:	112MRVAC
Driller Log, Water Level		
Not Reported	Revised lo:	Not Reported
Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S	Range:	15E
18	Elevation:	18
187C	Water leve:	5.00
08/20/97	Source of :	D
2001-07-18	Date regis:	10/97
Not Reported	Plugged b1:	Not Reported
Not Reported	Yield:	Not Reported
Not Reported	Casing di1:	2
PLASTIC	Screen di1:	2
6-16	Serial num:	Not Reported
TNI-1	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported	0	
39041 HIGHWAY 18 WEST, DO	DNALDSONVILLE	
2010 720	Create use:	SONRIS DBA
2013 2 7	Update use:	BRANDONB
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported		Not Reported
Not Reported	Authorize2:	0
0	Adtholizez.	0
Not Reported	Location I:	Not Reported
		Not Reputed
	Cemented f:	Not Poported
Not Reported Not Reported		Not Reported Not Reported
Not Reported	Slot size:	Not Reported
NOL Reported		

Pump groun: X longdd:	Not Reported -90.94972222	Pump test :	0	
Y latdd:	30.0925			
Pump down : Pa remarks:	Not Reported Not Reported			
Pa signat1:	Not Reported	Pa signat2:	0	
Pa details:	Not Reported	i a signatz.	0	
Casing di2:	Not Reported	Casing len:	Not Reported	
Contact:	Not Reported	Casing di3:	Not Reported	
Screen di2:	Not Reported		Not Reported	
Wwo seg nu:	44637			
Screen di3:	Not Reported	Parish nam:	ASCENSION	
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL			
Use descri:	monitor			
Well statu:	Active	Site id:	LATD40000007948	
5 3W 2 - 1 Mile gher			FED USGS	USGS400003909
W	USGS-LA		FED USGS	USGS400003909:
SW 2 - 1 Mile gher	USGS-LA USGS Louisiana Water Science	Center	FED USGS	USGS400003909:
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier:	USGS Louisiana Water Science USGS-300536090571101	Center	FED USGS	USGS4000039093
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name:	USGS Louisiana Water Science USGS-300536090571101 An- 94	Center	FED USGS	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type:	USGS Louisiana Water Science USGS-300536090571101 An- 94 Well	Center	FED USGS	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc:	USGS Louisiana Water Science USGS-300536090571101 An- 94 Well Not Reported			USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc: Huc code:	USGS Louisiana Water Science USGS-300536090571101 An- 94 Well Not Reported 08070204	Drainagearea value:	Not Reported	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported	Drainagearea value: Contrib drainagearea:	Not Reported Not Reported	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported	Drainagearea value: Contrib drainagearea: Latitude:	Not Reported Not Reported 30.0935327	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale:	Not Reported Not Reported 30.0935327 62500	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539 1	Drainagearea value: Contrib drainagearea: Latitude:	Not Reported Not Reported 30.0935327	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale:	Not Reported Not Reported 30.0935327 62500	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539 1 Interpolated from map	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units:	Not Reported Not Reported 30.0935327 62500 seconds	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539 1 Interpolated from map NAD83	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val:	Not Reported Not Reported 30.0935327 62500 seconds 18.73	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539 1 Interpolated from map NAD83 feet	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	Not Reported Not Reported 30.0935327 62500 seconds 18.73	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539 1 Interpolated from map NAD83 feet feet	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	Not Reported Not Reported 30.0935327 62500 seconds 18.73	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert accmeasure units:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported -90.9531539 1 Interpolated from map NAD83 feet feet Interpolated from topographic mat	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	Not Reported Not Reported 30.0935327 62500 seconds 18.73 5.	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert accmeasure units: Vert coord refsys:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported Not Reported -90.9531539 1 Interpolated from map NAD83 feet feet Interpolated from topographic ma NGVD29	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	Not Reported Not Reported 30.0935327 62500 seconds 18.73 5.	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert accmeasure units: Vert coord refsys: Vert coord refsys: Aquifername: Formation type: Aquifer type:	USGS Louisiana Water Science of USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported -90.9531539 1 Interpolated from map NAD83 feet feet Interpolated from topographic mat NGVD29 Not Reported Mississippi River Alluvial Aquifer Not Reported	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val: p Countrycode:	Not Reported Not Reported 30.0935327 62500 seconds 18.73 5. US	USGS400003909
W 2 - 1 Mile gher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert accmeasure units: Vert coord refsys: Vert coord refsys: Aquifername: Formation type:	USGS Louisiana Water Science (USGS-300536090571101 An- 94 Well Not Reported 08070204 Not Reported -90.9531539 1 Interpolated from map NAD83 feet feet Interpolated from topographic ma NGVD29 Not Reported Mississippi River Alluvial Aquifer	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val:	Not Reported Not Reported 30.0935327 62500 seconds 18.73 5.	USGS400003909

Date	Surface	Sealevel	Date	Surface	Sealevel
1961-04-11 1960-07-21			1960-10-17 1960-04-26		

Ground-wate	er levels, conti	nued.			
	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1959-12-21	16.00			15.07	
1959-07-09	13.48		1959-04-27	6.63	
1959-03-11	5.02		1959-01-12	15.18	
1958-10-28	13.41		1958-09-30	11.15	
1958-09-04	9.05		1958-08-06	4.31	
1958-07-29	5.82		1958-07-07	6.49	
1958-05-01	4.90		1958-04-08	4.98	
1958-01-16	4.26				

1/2 - 1 Mile			LA WELLS	LATD400000069
Lower	000007			
Water wel1: Water wel2:	369267 005-5858Z	State code:	22	
Parish num:	005-56582	Local well:	22 5858Z	
Identifica:	300541090571901	Local well.	300541	
Longitude:	905719	Sequence n:	01	
Owners nam:	C F INDUSTRIES	Well depth:	17	
Well use:	M	Well subus:	PA	
Date compl:	1978	Geologic u:	112MRVAC	
Available :	Not Reported	Geologic u.		
Revised la:	Not Reported	Revised lo:	Not Reported	
Elec log:	Not Reported	Drill log:	Not Reported	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	Not Reported	Drillers 1:	SOIL TESTING	
Drillers 2:	212	Section:	010	
Township:	11S	Range:	010 03E	
Hole depth:	0	Elevation:	03∟ 17	
Quad num:	187C	Water leve:	0.00	
Date measu:	Not Reported	Source of :	Not Reported	
Date of ad:	1997-07-18	Date regis:	Not Reported	
Date plugg:	01/97	Plugged b1:	SOIL TESTING	
Plugged b2:	212	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	2	
Casing mat:	PLASTIC	Screen di1:	Not Reported	
Screen int:	Not Reported	Serial num:	Not Reported	
Owners num:	MW-15	Latitude d:	0	
Latitude m:	0	Landae a.	0	
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported	Longhade2.	0	
Create dat:	2010 720	Create use:	SONRIS DBA	
Update dat:	2012 130	Update use:	SONRIS DBA	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	N	Ground eve:	Not Reported	

Diameter o:	Not Reported	Site city:	Not Reported
Site zip:	Not Reported	Site addre:	Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95527778		
Y latdd:	30.09472222		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000006905

P57 SSW 1/2 - 1 Mile Higher

LA WELLS LATD4000005044

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad:

01/16/58

2007-06-18

367908 005-94 State code: 22 005 Local well: 94 300536090571101 Latitude: 905711 Sequence n: 01 SIMONEAUX, A J Well depth: Н Well subus: А Not Reported Geologic u: Geophysical, Water Level Not Reported Revised lo: Е Drill log: Not Reported Chem analy: Not Reported Pump test: Drillers 1: W 000 Section: 11S Range: 0 Elevation: 18 187 Water leve:

Source of :

Date regis:

300536 161 112NORC Not Reported Not Reported Not Reported Not Reported UNKNÓWN 010 15E 4.26 А

Not Reported

Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Not Reported Not Reported Not Reported 146-161 Not Reported 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95305556 30.09333333 Not Reported 0 Not Reported NORCO AQUIF abandoned dom Abandoned

	Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d:	Not Reported Not Reported 4 A Not Reported 0
	Longitude2:	0
	Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported
	Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
	Pa signat2:	0
	Casing len: Casing di3:	Not Reported Not Reported
ER	Parish nam:	ASCENSION
nestic	Site id:	LATD4000005044

O58 SSW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

373930 005-10522Z 005 300533090570407 905704 **TERRA MS NITRO** Μ 03/86 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported 165 11S 17 187C Not Reported 2008-05-02 03/08 469 Not Reported PLASTIC 7-17 A-7 0 0 0 Not Reported 2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95111111 30.0925

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u:
Revised lo: Drill log: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d:
Longitude2:
Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:
Authorize2:
Location I:
Cemented f: Slot size:
Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :

10522Z 300533 07 17 PA 0000000 Not Reported Not Reported Not Reported Not Reported CAPOZZOLI 010 15E Not Reported 0.00 Not Reported 04/08 SINGLEY Not Reported 2 2 Not Reported 0 0 SONRIS DBA SONRIS_DBA Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported Not Reported 0 Not Reported

22

0

Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Not Reported Pa signat2: Not Reported 0 Not Reported Not Reported Casing len: Not Reported Not Reported Casing di3: Not Reported Not Reported 0 Not Reported Parish nam: ASCENSION **[TO BE DETERMINED** plugged and abandoned monitor Plugged and Abandonded Site id: LATD4000008252

R59 WSW 1/2 - 1 Mile Lower

LA WELLS

LATD40000129091

Water we

Water wel1:	368482		
Water wel2:	005-5073Z	State code:	22
Parish num:	005	Local well:	5073Z
Identifica:	300552090572901	Latitude:	300552
Longitude:	905729	Sequence n:	01
Owners nam:	CF INDUSTRIES NITROGEN, L	•	15
Well use:	M	Well subus:	Not Reported
Date compl:	01/84	Geologic u:	112MRVAC
Available :	Not Reported		
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	Not Reported
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	Not Reported	Drillers 1:	SOIL TESTING
Drillers 2:	212	Section:	010
Township:	11S	Range:	15E
Hole depth:	15	Elevation:	20
Quad num:	Not Reported	Water leve:	0.00
Date measu:	Not Reported	Source of :	Not Reported
Date of ad:	1997-03-27	Date regis:	02/85
Date plugg:	Not Reported	Plugged b1:	Not Reported
Plugged b2:	Not Reported	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	3
Casing mat:	PLASTIC	Screen di1:	3
Screen int:	10-15	Serial num:	Not Reported
Owners num:	W-16	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported	C C	
Create dat:	2010 720	Create use:	SONRIS_DBA
Update dat:	2013 2 7	Update use:	BRANDONB
Parish cod:	03	Industria1:	Not Reported
Owner stat:	Not Reported	Replacemen:	Not Reported
Industria2:	Not Reported	Public su1:	Not Reported
Public su2:	Not Reported	Pumpdown c:	Not Reported
Extension1:	Not Reported	Extension2:	Not Reported
Extension3:	Not Reported	Screen typ:	Not Reported
Gravel pac:	N	Ground eve:	Not Reported

Site id:

State code:

Local well:

Sequence n:

Well depth:

Well subus:

Geologic u:

Revised lo:

Chem analy:

Pump test:

Drillers 1:

Section:

Elevation:

Water leve:

Source of :

Date regis:

Range:

Drill log:

Latitude:

Diameter o:
Site zip:
Remarks:
Authorize1:
Heat pump1:
Heat pump2:
Location m:
Location c:
Slot lengt:
Inspector:
Inspector :
Inspection:
Pump motor:
Pump plan2:
Pump rate:
Pump hour1:
Pump stati:
Pump groun:
X longdd:
Y latdd:
Pump down :
Pa remarks:
Pa signat1:
Pa details:
Casing di2:
Contact:
Screen di2:
Wwo seq nu:
Screen di3:
Aquifer na:
Use descri:
Well statu:
พพิธิก รเลเน.

Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95805556 30.09777778 Not Reported 44637 Not Reported **MISSISSIPPI RIV** monitor Active

	Site city: Site addre:	Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported
	Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
	Pa signat2:	0
	Casing len: Casing di3:	Not Reported Not Reported
VER ALLUVIAL .	Parish nam: AQUIFER SURFICIAL CONFIN	ASCENSION

Q60 SW 1/2 - 1 Mile

Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad:

005-5698Z 005 300543090572201 905722 C F INDUSTRIES Μ 1978 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported 212 11S 0 187C Not Reported 1997-07-18

369107

22 5698Z 300543

01

18 PA 112MRVAC Not Reported Not Reported Not Reported SOIL TESTING 010 03E 17 0.00 Not Reported Not Reported

LATD40000129091

Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

01/97 212	Plugged b1: Yield:	SOIL TESTING Not Reported
Not Reported	Casing di1:	2
PLASTIC	Screen di1:	Not Reported
Not Reported	Serial num:	Not Reported
MW-13	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported		
2010 720	Create use:	SONRIS_DBA
2012 130	Update use:	SONRIS_DBA
03 Nat Demosta d	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N Not Poported	Ground eve:	Not Reported
Not Reported	Site city: Site addre:	Not Reported
Not Reported Not Reported	Sile addre.	Not Reported
Not Reported	Authorize2:	0
0	Addition202.	0
Not Reported	Location I:	Not Reported
0		
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		·
Not Reported		
0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0	Pump plan3:	Not Reported
Not Reported	Yield meas:	Not Reported
0	Pump hour2:	0
Not Reported	Pump deter:	Not Reported
Not Reported	Pump test :	0
-90.95611111		
30.09527778		
Not Reported		
Not Reported	Do pignot2:	0
Not Reported	Pa signat2:	0
Not Reported Not Reported	Casing len:	Not Reported
Not Reported	Casing di3:	Not Reported
Not Reported	Casing dio.	Not Reported
0		
Not Reported	Parish nam:	ASCENSION
	ALLUVIAL AQUIFER SURFICIAL (
plugged and abandone		
Plugged and Abandon		LATD40000120749

R61 WSW 1/2 - 1 Mile Lower

State code:

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

616652 005-11396Z 005 300550090572801 905728 CF INDUSTRIES NITROGEN, LL@vell depth: Μ 9/13/13 Not Reported Not Reported Ν Ν Ν Ν 394 11S 16 187C 9-13-13 Not Reported Not Reported Not Reported Not Reported PLASTIC Not Reported W-12R 0 0 0 Not Reported 20131015 20131015 03 Ν Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported BERGERON, SCOTT 0 Not Reported DONALDSONVILLE 5 Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95777778 30.09722222

Local well: Latitude: Sequence n: Well subus: Geologic u: Revised lo: Drill log: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d: Longitude2: Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre: Authorize2: Location I: Cemented f: Slot size: Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :

22 11396Z 300550 00 14 Not Reported 112MRVAC Not Reported D Ν Ν PROFESSIONAL TECHNICAL SUPPORT SERVICES, INC 010 15E 0018 5.05 D 10-11-13 Not Reported Not Reported 3 3 Not Reported 0 0 BRANDONB BRANDONB Not Reported Ν Not Reported Not Reported Not Reported PLASTIC Not Reported Not Reported Not Reported 2013 927 INT OF LA 3089 AND LA 70 5 .01 Not Reported 0 Not Reported Not Reported 0 Not Reported Λ

Pump down :	Р		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	12
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	44637		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	monitor		
Well statu:	Active	Site id:	LATD40000102258
Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri:	Not Reported Not Reported A4637 Not Reported MISSISSIPPI RIVER ALLUVIAL monitor	Casing di3: Parish nam: AQUIFER SURFICIAL CONFII	Not Reported ASCENSION NING

O62 SSW 1/2 - 1 Mile Higher

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac:

371880		
005-8470Z	State code:	22
005	Local well:	
300532090570301	Latitude:	300532
905703	Sequence n:	01
CF INDUSTRIES NITROGEN, L	•	15
M	Well subus:	Not Reported
08/97	Geologic u:	112MRVAC
Driller Log, Water Level	000.03.0 0.	
Not Reported	Revised lo:	Not Reported
Not Reported	Drill log:	D
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	WALKER-HILL(CO)
574	Section:	010
11S	Range:	15E
18	Elevation:	17
187C	Water leve:	5.00
08/20/97	Source of :	D
2001-07-18	Date regis:	10/97
Not Reported	Plugged b1:	Not Reported
Not Reported	Yield:	Not Reported
Not Reported	Casing di1:	2
PLASTIC	Screen di1:	2
5-15	Serial num:	Not Reported
TNI-2	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported	3	
39041 HIĠHWAY 18 WEST, DONA	LDSONVILLE	
2010 720	Create use:	SONRIS DBA
2013 2 7	Update use:	BRANDONB
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N	Ground eve:	Not Reported

Diameter o:
Site zip:
Remarks:
Authorize1:
Heat pump1:
Heat pump2:
Location m:
Location c:
Slot lengt:
Inspector:
Inspector :
Inspection:
Pump motor:
Pump plan2:
Pump rate:
Pump hour1:
Pump stati:
Pump groun:
X longdd:
Y latdd:
Pump down :
Pa remarks:
Pa signat1:
Pa details:
Casing di2:
Contact:
Screen di2:
Wwo seq nu:
Screen di3:
Aquifer na:
Use descri:
Well statu:

Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.95083333 30.09222222 Not Reported 44637 Not Reported **MISSISSIPPI RI** monitor Active

	Site city: Site addre:	Not Reported Not Reported
	Authorize2:	0
	Location I:	Not Reported
	Cemented f: Slot size:	Not Reported Not Reported
	Pump setti: Pump plan1: Pump plan3: Yield meas: Pump hour2: Pump deter: Pump test :	Not Reported 0 Not Reported Not Reported 0 Not Reported 0
	Pa signat2:	0
	Casing len: Casing di3:	Not Reported Not Reported
RIVER ALLUVIAL .	Parish nam: AQUIFER SURFICIAL CONFIN	ASCENSION

R63 WSW 1/2 - 1

1/2 - 1 Mile Lower

> Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad:

LATD40000114532

LA WELLS LATD4000009337

State code:	22
Local well:	9938Z
Latitude:	300552
Sequence n:	01
EN, LLWell depth:	15
Well subus:	Not Reported
Geologic u:	112MRVAC
Revised lo:	Not Reported
Drill log:	D
Chem analy:	Not Reported
Pump test:	Not Reported
Drillers 1:	ARDAMAN
Section:	010
Range:	15E
Elevation:	18
Water leve:	3.61
Source of :	D
Date regis:	03/05
	Local well: Latitude: Sequence n: EN, LLQ/ell depth: Well subus: Geologic u: Revised lo: Drill log: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of :

Site id:

TC5037028.2s Page A-93

Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported	Plugged b1:	Not Reported
Not Reported	Yield:	Not Reported
Not Reported	Casing di1:	3
PLASTIC	Screen di1:	3
12-15	Serial num:	Not Reported
W-11	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported	201191100021	
POST-REGISTERED, BUT DRIL	LED BY WWC-212	39018 HWY 3089, DONALDSONVILLE
2010 720	Create use:	SONRIS_DBA
2013 2 7	Update use:	BRANDONB
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
Not Reported	Ground eve:	Not Reported
	Site city:	•
Not Reported	5	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported	Authoriza	0
Not Reported	Authorize2:	0
0 Nat Danastad		Not Downsteed
Not Reported	Location I:	Not Reported
0		
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		
Not Reported	D	
0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0	Pump plan3:	Not Reported
Not Reported	Yield meas:	Not Reported
0	Pump hour2:	0
Not Reported	Pump deter:	Not Reported
Not Reported	Pump test :	0
-90.95833333		
30.0977778		
Not Reported		
Not Reported		
Not Reported	Pa signat2:	0
Not Reported		
Not Reported	Casing len:	Not Reported
Not Reported	Casing di3:	Not Reported
Not Reported		
44637		
Not Reported	Parish nam:	ASCENSION
MISSISSIPPI RIVER ALLUVI	AL AQUIFER SURFICIAL CONF	FINING
monitor		
Active	Site id:	LATD4000009337

R64 WSW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

373349 005-9939Z State code: 22 005 Local well: 300550090572901 Latitude: 905729 Sequence n: 01 CF INDUSTRIES NITROGEN, LL@vell depth: 16 Μ Well subus: 1977 Geologic u: Driller Log, Water Level Not Reported Revised lo: Not Reported Drill log: D Not Reported Chem analy: Not Reported Pump test: W Drillers 1: 212 010 Section: 11S Range: 15E 16 Elevation: 19 187C 4.03 Water leve: D 10/19/00 Source of : 2007-06-18 Date regis: 9-13-13 Plugged b1: 394 Yield: Not Reported Casing di1: 3 PLASTIC Screen di1: 3 13-16 Serial num: W-12 Latitude d: 0 0 0 0 Longitude2: 0 Not Reported POST-REGISTERED, BUT DRILLED BY WWC-212 2010 720 Create use: 20131011 Update use: Industria1: 03 Not Reported Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: Ground eve: Ν Not Reported Site city: Not Reported Site addre: Not Reported Not Reported Authorize2: 0 0 Not Reported Location I: 0 Not Reported Cemented f: Not Reported Slot size: Not Reported Not Reported 0 Pump setti: Not Reported Pump plan1: 0 Pump plan3: 0 Not Reported Yield meas: 0 Pump hour2: 0 Not Reported Pump deter: Not Reported Pump test : 0 -90.95805556 30.09722222

9939Z 300550 Not Reported 112MRVAC Not Reported Not Reported Not Reported ARDAMAN 03/05 Not Reported Not Reported Not Reported 39018 HWY 3089, DONALDSONVILLE SONRIS_DBA BRANDONB Not Reported Not Reported

Pump down : Pa remarks:	Not Reported Not Reported		
Pa signat1:	Not Reported	Pa signat2:	2013 927
Pa details:	WELL COMPLETION REMOV	/ED. PULL ALL WELL PIPE	AND SCREEN. OVERDRILLED HOLE W/ HOLLOW STEM AUGE
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	-	
Wwo seq nu:	44637		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING		
Use descri:	monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000009338

Q65 SW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac:

369258
005-5849Z
005
300540090572201
905722
C F INDUSTRIES
M
1978
Not Reported
212
11S
0
187C
Not Reported
1997-07-18
01/97
212
Not Reported
PLASTIC
Not Reported
MW-14
0
0
0
Not Reported
2010 720
2012 130
03
Not Reported
N

260250

State code: Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u: Revised lo: Drill log: Chem analy: Pump test: Drillers 1: Section: Range: Elevation: Water leve: Source of : Date regis: Plugged b1: Yield: Casing di1: Screen di1: Serial num: Latitude d: Longitude2: Create use: Update use: Industria1: Replacemen:

Public su1:

Pumpdown c:

Extension2:

Screen typ:

Ground eve:

LA WELLS

LATD40000120748

22 5849Z 300540 01 12 PA 112MRVAC
Not Reported Not Reported Not Reported SOIL TESTING 010 03E 17 0.00 Not Reported Not Reported SOIL TESTING Not Reported
2 Not Reported Not Reported 0
0 SONRIS_DBA SONRIS_DBA Not Reported Not Reported Not Reported Not Reported

Not Reported

Not Reported

Diameter o: Site zip:	Not Reported Not Reported	Site city: Site addre:	Not Reported Not Reported
Remarks:	Not Reported		
Authorize1:	Not Reported	Authorize2:	0
Heat pump1:	0		0
Heat pump2:	Not Reported	Location I:	Not Reported
Location m:	0		
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95611111		
Y latdd:	30.0944444		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	plugged and abandoned monito	r	
Well statu:	Plugged and Abandonded	Site id:	LATD40000120748

S66 SW 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad:

LA WELLS LATD4000009141

	373347		
(005-9937Z	State code:	22
(005	Local well:	9937Z
3	300536090571701	Latitude:	300536
ç	905717	Sequence n:	01
(CF INDUSTRIES NITROGEN, LL	Well depth:	16
١	W	Well subus:	Not Reported
	1977	Geologic u:	112MRVAC
[Driller Log, Water Level		
1	Not Reported	Revised Io:	Not Reported
1	Not Reported	Drill log:	D
1	Not Reported	Chem analy:	Not Reported
1	Not Reported	Pump test:	Not Reported
١	W	Drillers 1:	ARDAMAN
	212	Section:	010
	11S	Range:	15E
	16	Elevation:	16
	187C	Water leve:	6.26
	10/19/00	Source of :	D
2	2007-06-18	Date regis:	03/05

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Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Not Reported 3 3 Not Reported
3 3
3
Not Reported
0
0
39018 HWY 3089, DONALDSONVILLE
SONRIS_DBA
BRANDONB
Not Reported
0
Not Reported
Not Reported
Not Reported
Not Reported
0
Not Reported
Not Reported
0
Not Reported
0
0
0
Not Davide d
Not Reported
Not Reported
ASCENSION
DNFINING
LATD4000009141
-

67 WSW 1/2 - 1 Mile Higher
Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd:

373338 005-9928Z State code: 005 Local well: 300555090573501 Latitude: 905735 Sequence n: **CF INDUSTRIES** Well depth: Μ Well subus: 1977 Geologic u: Driller Log, Water Level Not Reported Revised lo: Not Reported Drill log: Not Reported Chem analy: Not Reported Pump test: W Drillers 1: 212 Section: 11S Range: 15 Elevation: 187C Water leve: 10/19/00 Source of : 2009-03-30 Date regis: 03/09 Plugged b1: 212 Yield: Not Reported Casing di1: Screen di1: PLASTIC 14-15 Serial num: W-1 Latitude d: 0 0 0 Longitude2: Not Reported POST-REGISTERED, BUT DRILLED BY WWC-212 2010 720 Create use: 2012 130 Update use: Industria1: 03 Not Reported Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: Ground eve: Ν Not Reported Site city: Not Reported Site addre: Not Reported Not Reported Authorize2: 0 Not Reported Location I: 0 Not Reported Cemented f: Not Reported Slot size: Not Reported Not Reported 0 Pump setti: Not Reported Pump plan1: Pump plan3: 0 Not Reported Yield meas: 0 Pump hour2: Not Reported Pump deter: Not Reported Pump test : -90.95972222 30.09861111

22 9928Z 300555 01 15 PA 112MRVAC Not Reported D Not Reported Not Reported ARDAMAN 011 15E 20 5.76 D 03/05 ARDAMAN Not Reported 3 3 Not Reported 0 0 39018 HWY 3089, DONALDSONVILLE SONRIS_DBA SONRIS_DBA Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported Not Reported 0 Not Reported 0

Duran davan	Net Deverted			
Pump down : Pa remarks:	Not Reported Not Reported			
Pa signat1:	Not Reported	Pa signat2:	0	
Pa details:	Not Reported		0	
Casing di2:	Not Reported	Casing len:	Not Reported	
Contact:	Not Reported	Casing di3:	Not Reported	
Screen di2:	Not Reported	5		
Wwo seq nu:	0			
Screen di3:	Not Reported	Parish nam:	ASCENSION	
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONF	INING	
Use descri:	plugged and abandoned monitor			
Well statu:	Plugged and Abandonded	Site id:	LATD40000125626	
S68 SSW			FED USGS	USGS40000390923
1/2 - 1 Mile Higher				
Org. Identifier:	USGS-LA			
Formal name:	USGS Louisiana Water Science	Center		
Monloc Identifier:	USGS-300532090571401			
Monloc name:	An- 15			
Monloc type:	Well			
Monloc desc:	Not Reported			
Huc code:	08090301	Drainagearea value:	Not Reported	
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported	
Contrib drainagearea units:		Latitude:	30.0924216	
Longitude: Horiz Acc measure:	-90.9539873 1	Sourcemap scale: Horiz Acc measure units:	62500 seconds	
Horiz Collection method:	Interpolated from map	Honz Acc measure units.	seconus	
Horiz coord refsys:	NAD83	Vert measure val:	18.00	
Vert measure units:	feet	Vertacc measure val:	5.	
Vert accmeasure units:	feet	Vendee medeare val.	0.	
Vertcollection method:	Interpolated from topographic ma	qe		
Vert coord refsys:	NGVD29	Countrycode:	US	
Aquifername:	Not Reported			
Formation type:	Not Reported			
Aquifer type:	Not Reported			
Construction date:	19501001	Welldepth:	Not Reported	
Welldepth units:	Not Reported	Wellholedepth:	247	
Wellholedepth units:	ft			
Ground-water levels, Numb	per of Measurements: 0			
69 WSW 1/2 - 1 Mile Higher			LA WELLS	LATD40000135303
Water wel1:	374108			
Water wel2:	005-10700Z	State code:	22	
Parish num:	005	Local well:	10700Z	
Identifica:	300600090573710	Latitude:	300600	
Longitude:	905737	Sequence n:	10	
Owners nam:	CF INDUSTRIES NITROGEN, L	•	18	

69 WSW 1/2 - 1 Mile Higher			LA WELLS
Water wel1:	374108		
Water wel2:	005-10700Z	State code:	22
Parish num:	005	Local well:	10700Z
Identifica:	300600090573710	Latitude:	300600
Longitude:	905737	Sequence n:	10
Owners nam:	CF INDUSTRIES NITROG	EN, LLWell depth:	18
Well use:	W	Well subus:	Not Reported
Date compl:	03/09	Geologic u:	0000000
Available :	Driller Log, Water Level	0	
Revised la:	Not Reported	Revised lo:	Not Reported

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Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Reported Not Reported Not Reported W 212 11S 18 187C 05/13/09 2009-05-12 Not Reported Not Reported Not Reported PLASTIC 13-18 **W-1R** 0 0 0 Not Reported 2010 720 2013 2 7 03 Not Reported Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.96027778 30.1 Not Reported 44637 Not Reported **[TO BE DETERMINED** Drill log: D Chem analy: Not Reported Pump test: Not Reported ARDAMAN Drillers 1: Section: 011 15E Range: Elevation: 19 Water leve: 4.30 D Source of : 03/09 Date regis: Plugged b1: Not Reported Not Reported Yield: Casing di1: 4 Screen di1: 4 Not Reported Serial num: Latitude d: 0 0 Longitude2: SONRIS DBA Create use: Update use: BRANDONB Industria1: Not Reported Replacemen: Not Reported Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Not Reported Screen typ: Ground eve: Not Reported Site city: Not Reported Not Reported Site addre: 0 Authorize2: Location I: Not Reported Cemented f: Not Reported Slot size: Not Reported Pump setti: Not Reported Pump plan1: 0 Pump plan3: Not Reported Yield meas: Not Reported Pump hour2: 0 Pump deter: Not Reported Pump test : 0 0 Pa signat2: Not Reported Casing len: Casing di3: Not Reported Parish nam: ASCENSION

Use descri: Well statu:	piezometer Active	Site id:	LATD40000135303	
70 SSW 1/2 - 1 Mile Lower			LA WELLS	LATD4000007885
Water wel1:	367824			
Water wel2:	005-15	State code:	22	
Parish num:	005	Local well:	15	
Identifica:	300532090571401	Latitude:	300532	
Longitude:	905714	Sequence n:	01	
Owners nam:	U S CORPS ENGRS	Well depth:	247	
Well use:	Т	Well subus:	Not Reported	
Date compl:	10/50	Geologic u:	11200NWM	
Available :	Geophysical, Driller Log			
Revised la:	Not Reported	Revised lo:	Not Reported	
Elec log:	E	Drill log:	D	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	Not Reported	Drillers 1:	U.S. ARMY (NOD)	
Drillers 2:	362	Section:	010	
Township:	11S	Range:	15E	
Hole depth:	247	Elevation:	18	
Quad num:	187	Water leve:	0.00	
Date measu:	Not Reported	Source of :	Not Reported	
Date of ad:	1993-11-10	Date regis:	Not Reported	
Date plugg:	Not Reported	Plugged b1:	Not Reported	
Plugged b2:	Not Reported	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	Not Reported	
Casing mat:	Not Reported	Screen di1:	Not Reported	
Screen int:	Not Reported	Serial num:	Not Reported	
Owners num:	Not Reported	Latitude d:	0	
Latitude m:	0			
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported			
Create dat:	2010 720	Create use:	SONRIS DBA	
Update dat:	2012 130	Update use:	SONRIS_DBA	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	N	Ground eve:	Not Reported	
Diameter o:	Not Reported	Site city:	Not Reported	
Site zip:	Not Reported	Site addre:	Not Reported	
Remarks:	Not Reported			
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0			
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0	Loodion I.	not reported	
Location c:	Not Reported	Cemented f:	Not Reported	
Slot lengt:	Not Reported	Slot size:	Not Reported	
Inspector:	Not Reported	0101 3126.	not reputed	

Inspector : Inspection:	Not Reported 0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95388889		
Y latdd:	30.09222222		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported	-	
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported	-	
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	INO WELL MADE		
Use descri:	test hole		
Well statu:	Active	Site id:	LATD4000007885

T71 South 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3:

Not Reported

LA WELLS LATD40000179754

638552 005-11450Z State code: 22 11450Z 005 Local well: 300526090565601 300526 Latitude: 905656 Sequence n: 00 CF INDUSTRIES NITROGEN, LL@Vell depth: 22 Not Reported Μ Well subus: 4/4/14 Geologic u: 112MRVAC Not Reported Not Reported Revised lo: Not Reported Ν Drill log: D Ν Chem analy: Ν Ν Pump test: Ν PROFESSIONAL TECHNICAL SUPPORT SERVICES, INC Drillers 1: Ν 394 Section: 010 11S Range: 15E 22 Elevation: 0014 187C Water leve: 3 3-1-14 D Source of : Not Reported 5-5-14 Date regis: Not Reported Plugged b1: Not Reported Not Reported Not Reported Yield: Not Reported Casing di1: 4 PLASTIC 4 Screen di1: Not Reported Serial num: Not Reported MW-1 Latitude d: 0 0 0 0 Longitude2: 0

Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

2014 5 9 2014 5 9 03 N Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported Not Reported	Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	BRANDONB BRANDONB Not Reported N Not Reported Not Reported PLASTIC Not Reported Not Reported Not Reported Not Reported
BERGERON, SCOTT	Authorize2:	2014 5 2
Not Reported	Location I:	INT OF LA 3089 AND LA 70
DONALDSONVILLE 5 Not Reported	Cemented f: Slot size:	9 .01
Not Reported 0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0 Not Departed	Pump plan3:	Not Reported
Not Reported	Yield meas: Pump hour2:	Not Reported 0
Not Reported	Pump deter:	Not Reported
Not Reported -90.94888889 30.09055556 P	Pump test :	0
Not Reported		
Not Reported Not Reported	Pa signat2:	0
Not Reported	Casing len:	14
Not Reported Not Reported 69227	Casing di3:	Not Reported
Not Reported	Parish nam:	ASCENSION
MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFIN	NING
monitor		
Active	Site id:	LATD40000179754

T72 South 1/2 - 1 Mile Lower

LA WELLS LATD40000179755

Water wel1:	638572		
Water wel2:	005-11451Z	State code:	22
Parish num:	005	Local well:	11451Z
Identifica:	300524090565201	Latitude:	300524
Longitude:	905652	Sequence n:	00
Owners nam:	CF INDUSTRIES NITROG	EN, LLWell depth:	20
Well use:	Μ	Well subus:	Not Reported
Date compl:	4/4/14	Geologic u:	112MRVAC
Available :	Not Reported		
Revised la:	Not Reported	Revised lo:	Not Reported

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Ν Drill log: Ν Chem analy: Ν Ν 394 11S 20 187C 3-1-14 Not Reported Not Reported Not Reported Not Reported PLASTIC Not Reported MW-2 0 0 0 Not Reported 2014 5 9 2014 5 9 03 Ν Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported BERGERON, SCOTT 0 Not Reported 1 DONALDSONVILLE 5 Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.94777778 30.09 Ρ Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported 69227 Not Reported

Pump test: Ν Drillers 1: Section: 010 15E Range: Elevation: 0014 Water leve: 3.8 Source of : D 5-5-14 Date regis: Plugged b1: Not Reported Yield: Not Reported Casing di1: 4 Screen di1: 4 Not Reported Serial num: Latitude d: 0 0 Longitude2: BRANDONB Create use: Update use: BRANDONB Industria1: Not Reported Replacemen: Ν Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: PLASTIC Ground eve: Not Reported Site city: Not Reported Not Reported Site addre: 2014 5 2 Authorize2: Location I: Cemented f: 8 Slot size: .01 Pump setti: Not Reported Pump plan1: 0 Not Reported Pump plan3: Yield meas: Not Reported Pump hour2: 0 Pump deter: Not Reported Pump test : 0 0 Pa signat2: Casing len: 12 Casing di3: Not Reported

D

Ν

Parish nam: ASCENSION MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING

PROFESSIONAL TECHNICAL SUPPORT SERVICES, INC INT OF LA 3089 AND LA 70

Use descri: Well statu:	monitor Active	Site id:	LATD40000179755	
U73 SE 1/2 - 1 Mile Lower			LA WELLS	LATD400000702
Water wel1:	371075			
Water wel2:	005-7665Z	State code:	22	
Parish num:	005	Local well:	7665Z	
Identifica:	300538090561301	Latitude:	300538	
Longitude:	905613	Sequence n:	01	
Owners nam:	PRIME CO	Well depth:	14	
Well use:	M	Well subus:	PA	
Date compl:	10/94	Geologic u:	112MRVAC	
•		Geologic u.	TZWRVAC	
Available :	Driller Log, Water Level	Boviood la:	Not Departed	
Revised la:	Not Reported	Revised lo:	Not Reported	
Elec log:	Not Reported	Drill log:	D Not Domonto d	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	W	Drillers 1:	LAYNE (ENV)	
Drillers 2:	401	Section:	100	
Township:	11S	Range:	15E	
Hole depth:	16	Elevation:	15	
Quad num:	187C	Water leve:	4.30	
Date measu:	10/29/94	Source of :	D	
Date of ad:	1995-01-19	Date regis:	01/95	
Date plugg:	12/94	Plugged b1:	LAYNE (ENV)	
Plugged b2:	401	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	2	
Casing mat:	PLASTIC	Screen di1:	2	
Screen int:	9-14	Serial num:	Not Reported	
Owners num:	207C	Latitude d:	0	
Latitude m:	0			
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported	5		
Create dat:	2010 720	Create use:	SONRIS DBA	
Update dat:	2012 130	Update use:	SONRIS_DBA	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	N	Ground eve:	Not Reported	
Diameter o:	Not Reported	Site city:	Not Reported	
		Site addre:		
Site zip:	Not Reported	Sile auule.	Not Reported	
Remarks:	Not Reported	Authorizo2	0	
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0	Langthan 1		
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0			
Location c:	Not Reported	Cemented f:	Not Reported	
Slot lengt:	Not Reported	Slot size:	Not Reported	
Inspector:	Not Reported			

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.93694444		
Y latdd:	30.09388889		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD4000007025

T74 South 1/2 - 1 Mile Lower

LA WELLS LATD40000179938

Water wel1:	638612		
Water wel2:	005-11453Z	State code:	22
Parish num:	005	Local well:	11453Z
Identifica:	300524090565901	Latitude:	300524
Longitude:	905659	Sequence n:	00
Owners nam:	CF INDUSTRIES NITROGEN, L	.L@Vell depth:	20
Well use:	Μ	Well subus:	Not Reported
Date compl:	4/4/14	Geologic u:	112MRVAC
Available :	Not Reported	J.	
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	N	Drill log:	D
Mechanic a:	Ν	Chem analy:	Ν
Bio analys:	Ν	Pump test:	Ν
Avail info:	Ν	Drillers 1:	PROFESSIONAL TECHNICAL SUPPORT SERVICES, INC
Drillers 2:	394	Section:	010
Township:	11S	Range:	15E
Hole depth:	20	Elevation:	0015
Quad num:	187C	Water leve:	3.65
Date measu:	3-1-14	Source of :	D
Date of ad:	Not Reported	Date regis:	5-5-14
Date plugg:	Not Reported	Plugged b1:	Not Reported
Plugged b2:	Not Reported	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	4
Casing mat:	PLASTIC	Screen di1:	4
Screen int:	Not Reported	Serial num:	Not Reported
Owners num:	MW-4	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported		

Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

2014 5 9 BRANDONB Create use: 2014 5 9 Update use: BRANDONB 03 Industria1: Not Reported Ν Replacemen: Ν Not Reported Public su1: Not Reported Not Reported Pumpdown c: Not Reported Not Reported Extension2: Not Reported Not Reported Screen typ: PLASTIC Ground eve: Not Reported Ν Not Reported Not Reported Site city: Not Reported Site addre: Not Reported Not Reported BERGERON, SCOTT Authorize2: 2014 5 2 0 Not Reported Location I: INT OF LA 3089 AT LA 70 1 DONALDSONVILLE Cemented f: 8 5 Slot size: .01 Not Reported Not Reported Pump setti: Not Reported 0 Not Reported Pump plan1: 0 0 Pump plan3: Not Reported Not Reported Yield meas: Not Reported Pump hour2: 0 0 Not Reported Pump deter: Not Reported Not Reported Pump test : 0 -90.94972222 30.09 Ρ Not Reported Not Reported Pa signat2: 0 Not Reported Not Reported Casing len: 12 Not Reported Casing di3: Not Reported Not Reported 69227 ASCENSION Not Reported Parish nam: MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING monitor Active Site id: LATD40000179938

T75 South 1/2 - 1 Mile Lower

LA WELLS LATD40000179756

Water wel1:	638592		
Water wel2:	005-11452Z	State code:	22
Parish num:	005	Local well:	11452Z
Identifica:	300522090565601	Latitude:	300522
Longitude:	905656	Sequence n:	00
Owners nam:	CF INDUSTRIES NITROGEN, L	LWell depth:	21
Well use:	Μ	Well subus:	Not Reported
Date compl:	4/4/14	Geologic u:	112MRVAC
Available :	Not Reported		
Revised la:	Not Reported	Revised lo:	Not Reported

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Ν Drill log: Ν Ν Ν 394 11S 21 187C 3-1-14 Not Reported Not Reported Not Reported Not Reported PLASTIC Not Reported MW-3 0 0 0 Not Reported 2014 5 9 2014 5 9 03 Ν Not Reported Not Reported Not Reported Not Reported Ν Not Reported Not Reported Not Reported BERGERON, SCOTT 0 Not Reported 1 DONALDSONVILLE 5 Not Reported Not Reported 0 Not Reported 0 Not Reported 0 Not Reported Not Reported -90.94888889 30.08944444 Ρ Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported 69227 Not Reported

MISSISSIPPI RIVER ALLUVIAL AQUIFER SURFICIAL CONFINING

Chem analy: Ν Pump test: Ν Drillers 1: Section: 010 15E Range: Elevation: 0014 Water leve: 3.88 Source of : D 5-5-14 Date regis: Plugged b1: Not Reported Yield: Not Reported Casing di1: 4 Screen di1: 4 Not Reported Serial num: Latitude d: 0 0 Longitude2: BRANDONB Create use: Update use: BRANDONB Industria1: Not Reported Replacemen: Ν Public su1: Not Reported Pumpdown c: Not Reported Extension2: Not Reported Screen typ: PLASTIC Ground eve: Not Reported Site city: Not Reported Not Reported Site addre: 2014 5 2 Authorize2: Location I: Cemented f: 7 Slot size: .01 Pump setti: Not Reported Pump plan1: 0 Not Reported Pump plan3: Yield meas: Not Reported Pump hour2: 0 Pump deter: Not Reported Pump test : 0 0 Pa signat2: Casing len: 13 Casing di3: Not Reported Parish nam: ASCENSION

D

PROFESSIONAL TECHNICAL SUPPORT SERVICES, INC INT OF LA 3089 AT LA 0

Use descri: Well statu:	monitor Active	Site id:	LATD40000179756	
J76 SE 1/2 - 1 Mile			LA WELLS	LATD4000009192
Lower				
Water wel1:	371073			
Water wel2:	005-7663Z	State code:	22	
Parish num:	005	Local well:	7663Z	
Identifica:	300536090561201	Latitude:	300536	
Longitude:	905612	Sequence n:	01	
Owners nam:	PRIME CO	Well depth:	10	
Well use:	М	Well subus:	PA	
Date compl:	10/94	Geologic u:	112MRVAC	
Available :	Driller Log, Water Level			
Revised la:	Not Reported	Revised Io:	Not Reported	
Elec log:	Not Reported	Drill log:	D	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	W	Drillers 1:	LAYNE (ENV)	
Drillers 2:	401	Section:	100	
Township:	11S	Range:	15E	
Hole depth:	10	Elevation:	15	
•	187C	Water leve:	5.90	
Quad num:			5.90 D	
Date measu:	10/29/94	Source of :		
Date of ad:	1995-01-19	Date regis:		
Date plugg:	12/94	Plugged b1:	LAYNE (ENV)	
Plugged b2:	401	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	2	
Casing mat:	PLASTIC	Screen di1:	2	
Screen int:	5-10	Serial num:	Not Reported	
Owners num:	207A	Latitude d:	0	
Latitude m:	0			
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported			
Create dat:	2010 720	Create use:	SONRIS_DBA	
Update dat:	2012 130	Update use:	SONRIS_DBA	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	N	Ground eve:	Not Reported	
Diameter o:	Not Reported	Site city:	Not Reported	
Site zip:	Not Reported	Site addre:	Not Reported	
Remarks:	Not Reported		·	
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0		-	
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0	Loodion I.	Rechepolica	
Location c:	Not Reported	Cemented f:	Not Reported	
	Not Reported	Slot size:	Not Reported	
Slot lengt:	NUL Reputed	SIUL SIZE.	not Reported	

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.93666667		
Y latdd:	30.09333333		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL	AQUIFER SURFICIAL CONFI	NING
Use descri:	plugged and abandoned monitor	r	
Well statu:	Plugged and Abandonded	Site id:	LATD40000091924

U77 SE 1/2 - 1 Mile Lower

LA WELLS LATD40000119575

Water wel1:	371074		
Water wel2:	005-7664Z	State code:	22
Parish num:	005	Local well:	7664Z
Identifica:	300535090561201	Latitude:	300535
Longitude:	905612	Sequence n:	01
Owners nam:	PRIME CO	Well depth:	14
Well use:	Μ	Well subus:	PA
Date compl:	10/94	Geologic u:	112MRVAC
Available :	Driller Log, Water Level	0	
Revised la:	Not Reported	Revised lo:	Not Reported
Elec log:	Not Reported	Drill log:	D
Mechanic a:	Not Reported	Chem analy:	Not Reported
Bio analys:	Not Reported	Pump test:	Not Reported
Avail info:	W	Drillers 1:	LAYNE (ENV)
Drillers 2:	401	Section:	100
Township:	11S	Range:	15E
Hole depth:	16	Elevation:	15
Quad num:	187C	Water leve:	4.20
Date measu:	10/29/94	Source of :	D
Date of ad:	1995-01-19	Date regis:	01/95
Date plugg:	12/94	Plugged b1:	LAYNE (ENV)
Plugged b2:	401	Yield:	Not Reported
Drawdown:	Not Reported	Casing di1:	2
Casing mat:	PLASTIC	Screen di1:	2
Screen int:	9-14	Serial num:	Not Reported
Owners num:	207B	Latitude d:	0
Latitude m:	0		
Latitude s:	0		
Longitude1:	0	Longitude2:	0
Longitude3:	Not Reported		

TC5037028.2s Page A-111

Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip:	2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported	Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
Remarks: Authorize1:	Not Reported Not Reported	Authorize2:	0
Heat pump1: Heat pump2: Location m:	0 Not Reported 0	Location I:	Not Reported
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.93666667		
Y latdd:	30.09305556		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	MISSISSIPPI RIVER ALLUVIAL		NING
Use descri:	plugged and abandoned monitor		
Well statu:	Plugged and Abandonded	Site id:	LATD40000119575

78 WSW 1/2 - 1 Mile Lower

Water wel1:	373339			
Water wel2:	005-9929Z	State code:	22	
Parish num:	005	Local well:	9929Z	
Identifica:	300546090574001	Latitude:	300546	
Longitude:	905740	Sequence n:	01	
Owners nam:	CF INDUSTRIES NITROG	EN, LLWell depth:	12	
Well use:	W	Well subus:	Not Reported	
Date compl:	1977	Geologic u:	112MRVAC	
Available :	Driller Log, Water Level			
Revised la:	Not Reported	Revised Io:	Not Reported	

LA WELLS LATD40000110296

Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3: Comments: Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na:

Not Departed	Drill logi	D
Not Reported	Drill log:	
Not Reported	Chem analy:	Not Reported
Not Reported	Pump test:	Not Reported
W	Drillers 1:	ARDAMAN
212	Section:	011
11S	Range:	15E
12	Elevation:	17
187C	Water leve:	9.68
10/19/00	Source of :	D
2007-06-18	Date regis:	03/05
Not Reported	Plugged b1:	Not Reported
Not Reported	Yield:	Not Reported
Not Reported	Casing di1:	3
PLASTIC	Screen di1:	3
11-12	Serial num:	Not Reported
W-2	Latitude d:	0
0		
0		
0	Longitude2:	0
Not Reported		
POST-REGISTERED, BUT	DRILLED BY WWC-212	39018 HWY 3089, DONALDSONVILLE
2010 720	Create use:	SONRIS_DBA
2013 2 7	Update use:	BRANDONB
03	Industria1:	Not Reported
Not Reported	Replacemen:	Not Reported
Not Reported	Public su1:	Not Reported
Not Reported	Pumpdown c:	Not Reported
Not Reported	Extension2:	Not Reported
Not Reported	Screen typ:	Not Reported
N	Ground eve:	Not Reported
Not Reported	Site city:	Not Reported
Not Reported	Site addre:	Not Reported
Not Reported	one addre.	Nor Reported
Not Reported	Authorize2:	0
0	Authonzez.	0
	Location I:	Not Poportod
Not Reported	Location I.	Not Reported
0 Not Papartad	Competed fr	Not Reported
Not Reported	Cemented f:	Not Reported
Not Reported	Slot size:	Not Reported
Not Reported		
Not Reported	Duran a atti	Not Day arts d
0	Pump setti:	Not Reported
Not Reported	Pump plan1:	0
0	Pump plan3:	Not Reported
Not Reported	Yield meas:	Not Reported
0	Pump hour2:	0
Not Reported	Pump deter:	Not Reported
Not Reported	Pump test :	0
-90.96111111		
30.09611111		
Not Reported		
Not Reported		
Not Reported	Pa signat2:	0
Not Reported		
Not Reported	Casing len:	Not Reported
Not Reported	Casing di3:	Not Reported
Not Reported	0	·
44637		
Not Reported	Parish nam:	ASCENSION
	LUVIAL AQUIFER SURFICIAL	

Use descri: Well statu:	piezometer Active	Site id:	LATD40000110296	
V79 SW 1/2 - 1 Mile			LA WELLS	LATD400000825
Lower				
Water wel1:	374099			
Water wel2:	005-10691Z	State code:	22	
Parish num:	005	Local well:	10691Z	
Identifica:	300532090572801	Latitude:	300532	
Longitude:	905728	Sequence n:	01	
Owners nam:	CF INDUSTRIES NITROGEN, LL	.@Vell depth:	15	
Well use:	M	Well subus:	Not Reported	
Date compl:	04/08	Geologic u:	0000000	
Available :	Driller Log, Water Level			
Revised la:	Not Reported	Revised lo:	Not Reported	
Elec log:	Not Reported	Drill log:	D	
Mechanic a:	Not Reported	Chem analy:	Not Reported	
Bio analys:	Not Reported	Pump test:	Not Reported	
Avail info:	W	Drillers 1:	ARDAMAN	
Drillers 2:	212	Section:	010	
Township:	11S	Range:	15E	
Hole depth:	15	Elevation:	16	
Quad num:	187C	Water leve:	4.30	
Date measu:	04/23/08	Source of :	D	
Date of ad:	2009-05-12	Date regis:	03/09	
Date plugg:	Not Reported	Plugged b1:	Not Reported	
Plugged b2:	Not Reported	Yield:	Not Reported	
Drawdown:	Not Reported	Casing di1:	4	
Casing mat:	PLASTIC	Screen di1:	4	
Screen int:	10-15	Serial num:	Not Reported	
Owners num:	WP-1	Latitude d:	0	
Latitude m:	0			
Latitude s:	0			
Longitude1:	0	Longitude2:	0	
Longitude3:	Not Reported			
Create dat:	2010 720	Create use:	SONRIS_DBA	
Update dat:	2013 2 7	Update use:	BRANDONB	
Parish cod:	03	Industria1:	Not Reported	
Owner stat:	Not Reported	Replacemen:	Not Reported	
Industria2:	Not Reported	Public su1:	Not Reported	
Public su2:	Not Reported	Pumpdown c:	Not Reported	
Extension1:	Not Reported	Extension2:	Not Reported	
Extension3:	Not Reported	Screen typ:	Not Reported	
Gravel pac:	N	Ground eve:	Not Reported	
Diameter o:	Not Reported	Site city:	Not Reported	
Site zip:	Not Reported	Site addre:	Not Reported	
Remarks:	Not Reported			
Authorize1:	Not Reported	Authorize2:	0	
Heat pump1:	0			
Heat pump2:	Not Reported	Location I:	Not Reported	
Location m:	0			
Location c:	Not Reported	Cemented f:	Not Reported	
Slot lengt:	Not Reported	Slot size:	Not Reported	
Inspector:	Not Reported			

Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.95777778		
Y latdd:	30.09222222		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	44637		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	[TO BE DETERMINED		
Use descri:	monitor		
Well statu:	Active	Site id:	LATD4000008253

W80 NNE 1/2 - 1 Mile Lower

Water wel1: Water wel2: Parish num: Identifica: Longitude: Owners nam: Well use: Date compl: Available : Revised la: Elec log: Mechanic a: Bio analys: Avail info: Drillers 2: Township: Hole depth: Quad num: Date measu: Date of ad: Date plugg: Plugged b2: Drawdown: Casing mat: Screen int: Owners num: Latitude m: Latitude s: Longitude1: Longitude3:

LA WELLS LATD40000128263

368041
005-225
005
300656090563501
905635
U S CORPS ENGRS
Т
08/56
Driller Log
Not Reported
362
11S
180
187
Not Reported
1994-09-23
Not Reported
R-172-56
0
0
0
Not Reported

Local well: Latitude: Sequence n: Well depth: Well subus: Geologic u:
Revised lo:
Drill log:
Chem analy:
Pump test:
Drillers 1:
Section:
Range:
Elevation:
Water leve:
Source of :
Date regis:

Plugged b1:

Casing di1:

Screen di1:

Serial num:

Latitude d:

Longitude2:

Yield:

State code:

22 225 300656 01 180 PA 11200NWM Not Reported D Not Reported Not Reported U.S. ARMY (NOD) 001 15E 25 0.00 Not Reported 0 0

Create dat: Update dat: Parish cod: Owner stat: Industria2: Public su2: Extension1: Extension3: Gravel pac: Diameter o: Site zip: Remarks:	2010 720 2012 130 03 Not Reported Not Reported Not Reported Not Reported N Not Reported Not Reported Not Reported Not Reported	Create use: Update use: Industria1: Replacemen: Public su1: Pumpdown c: Extension2: Screen typ: Ground eve: Site city: Site addre:	SONRIS_DBA SONRIS_DBA Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
Authorize1:	Not Reported	Authorize2:	0
Heat pump1: Heat pump2: Location m:	0 Not Reported 0	Location I:	Not Reported
Location c:	Not Reported	Cemented f:	Not Reported
Slot lengt:	Not Reported	Slot size:	Not Reported
Inspector:	Not Reported		
Inspector :	Not Reported		
Inspection:	0	Pump setti:	Not Reported
Pump motor:	Not Reported	Pump plan1:	0
Pump plan2:	0	Pump plan3:	Not Reported
Pump rate:	Not Reported	Yield meas:	Not Reported
Pump hour1:	0	Pump hour2:	0
Pump stati:	Not Reported	Pump deter:	Not Reported
Pump groun:	Not Reported	Pump test :	0
X longdd:	-90.94305556		
Y latdd:	30.11555556		
Pump down :	Not Reported		
Pa remarks:	Not Reported		
Pa signat1:	Not Reported	Pa signat2:	0
Pa details:	Not Reported		
Casing di2:	Not Reported	Casing len:	Not Reported
Contact:	Not Reported	Casing di3:	Not Reported
Screen di2:	Not Reported		
Wwo seq nu:	0		
Screen di3:	Not Reported	Parish nam:	ASCENSION
Aquifer na:	[NO WELL MADE		
Use descri:	plugged and abandoned test ho	le	
Well statu:	Plugged and Abandonded	Site id:	LATD40000128263

W81 NNE 1/2 - 1 Mile Lower

Org. Identifier: USGS-LA USGS Louisiana Water Science Center Formal name: Monloc Identifier: USGS-300656090563501 An- 225 Monloc name: Well Monloc type: Monloc desc: Not Reported Not Reported Huc code: 08090301 Drainagearea value: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 30.1157544 -90.9431538 62500 Longitude: Sourcemap scale:

FED USGS USGS40000391220

1 Interpolated from map	Horiz Acc measure units:	seconds
NAD83	Vert measure val:	25.00
feet	Vertacc measure val:	5.
feet		
Interpolated from topographic ma	ар	
NGVD29	Countrycode:	US
Not Reported		
Not Reported		
Not Reported		
19560806	Welldepth:	Not Reported
Not Reported	Wellholedepth:	180
ft		
	feet feet Interpolated from topographic m NGVD29 Not Reported Not Reported Not Reported 19560806 Not Reported	Interpolated from map NAD83 Vert measure val: feet Vertacc measure val: feet Interpolated from topographic map NGVD29 Countrycode: Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Welldepth: Not Reported Wellholedepth:

Ground-water levels, Number of Measurements: 0

V82 SW 1/2 - 1 Mile Lower

Water wel1: 374100 Water wel2: $005-10692Z$ State code: 22 Parish num: 005 Local well: $10692Z$ Identifica: 300528090572902 Latitude: 300528 Longitude: 905729 Sequence n: 02 Owners nam:CF INDUSTRIES NITROGEN, LL@ell depth: 14 Well use:MWell subus:Not ReportedDate compl: $04/08$ Geologic u: 0000000 Available :Driller Log, Water Level V Revised la:Not ReportedRevised lo:Not ReportedBio analys:Not ReportedChem analy:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve: 3.25 Date measu: $04/23/08$ Source of :DDate regis: $03/09$ Date regis: $03/09$
Identifica:300528090572902Latitude:300528Longitude:905729Sequence n:02Owners nam:CF INDUSTRIES NITROGEN, LLWell depth:14Well use:MWell subus:Not ReportedDate compl:04/08Geologic u:0000000Available :Driller Log, Water Level0000000Revised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Identifica:300528090572902Latitude:300528Longitude:905729Sequence n:02Owners nam:CF INDUSTRIES NITROGEN, LLWell depth:14Well use:MWell subus:Not ReportedDate compl:04/08Geologic u:0000000Available :Driller Log, Water Level0000000Revised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Longitude:905729Sequence n:02Owners nam:CF INDUSTRIES NITROGEN, LL Well depth:14Well use:MWell subus:Not ReportedDate compl:04/08Geologic u:0000000Available :Driller Log, Water Level0000000Revised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Owners nam:CF INDUSTRIES NITROGEN, LL Well depth:14Well use:MWell subus:Not ReportedDate compl:04/08Geologic u:0000000Available :Driller Log, Water LevelVell subus:Not ReportedRevised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Well use:MWell subus:Not ReportedDate compl:04/08Geologic u:0000000Available :Driller Log, Water LevelRevised lo:Not ReportedRevised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Date compl:04/08Geologic u:0000000Available :Driller Log, Water LevelNot ReportedNot ReportedRevised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Available :Driller Log, Water LevelRevised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Revised la:Not ReportedRevised lo:Not ReportedElec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Elec log:Not ReportedDrill log:DMechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Mechanic a:Not ReportedChem analy:Not ReportedBio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Bio analys:Not ReportedPump test:Not ReportedAvail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Avail info:WDrillers 1:ARDAMANDrillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Drillers 2:212Section:010Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Township:11SRange:15EHole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Hole depth:14Elevation:13Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Quad num:187CWater leve:3.25Date measu:04/23/08Source of :D
Date measu: 04/23/08 Source of : D
Date of ad:2009-05-29Date regis:03/09Date plugg:Not ReportedPlugged b1:Not Reported
Plugged b2: Not Reported Yield: Not Reported
Latitude m: 0
Latitude s: 0
Longitude1: 0 Longitude2: 0
Longitude3: Not Reported
Create dat: 2010 720 Create use: SONRIS_DBA
Update dat: 2013 2 7 Update use: BRANDONB
Parish cod: 03 Industria1: Not Reported
Owner stat: Not Reported Replacemen: Not Reported
Industria2: Not Reported Public su1: Not Reported
Public su2: Not Reported Pumpdown c: Not Reported
Extension1: Not Reported Extension2: Not Reported
Extension3: Not Reported Screen typ: Not Reported
Gravel pac: N Ground eve: Not Reported

LA WELLS LATD40000130309

Diameter o: Site zip: Remarks: Authorize1: Heat pump1: Heat pump2: Location m: Location c: Slot lengt: Inspector: Inspector : Inspection: Pump motor: Pump plan2: Pump rate: Pump hour1: Pump stati: Pump groun: X longdd: Y latdd: Pump down : Pa remarks: Pa signat1: Pa details: Casing di2: Contact: Screen di2: Wwo seq nu: Screen di3: Aquifer na: Use descri: Well statu:

Not Reported Site city: Not Reported Site addre: Not Reported Authorize2: Not Reported 0 Not Reported Location I: 0 Not Reported Cemented f: Not Reported Slot size: Not Reported Not Reported 0 Pump setti: Not Reported Pump plan1: 0 Pump plan3: Not Reported Yield meas: 0 Pump hour2: Not Reported Pump deter: Not Reported Pump test : -90.95805556 30.09111111 Not Reported Not Reported Not Reported Pa signat2: Not Reported Not Reported Casing len: Not Reported Casing di3: Not Reported 44637 Parish nam: Not Reported **[TO BE DETERMINED** monitor Active Site id:

Not Reported Not Reported 0 Not Reported Not Reported Not Reported Not Reported 0 Not Reported Not Reported 0 Not Reported 0 0 Not Reported Not Reported

ASCENSION

LATD40000130309

AREA RADON INFORMATION

State Database: LA Radon

Radon Test Results

Parish	Avg pCi/L	Total Sites
ASCENSION	0.43043	23

Federal EPA Radon Zone for ASCENSION 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: 70346

Number of sites tested: 6

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.617 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

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 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R 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

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USER QUESTIONNAIRE RESPONSES

USER QUESTIONNAIRE

Pursuant to ASTM E1527, ASTM E2600, and the EPA All Appropriate Inquiry Rule, the User of the report must answer specific questions regarding the property and supply this information to the Environmental Professional. While we understand that you may have only limited knowledge of the property, please answer the questions to the best of your ability based on your current knowledge, and return the completed questionnaire to PSI.

Phase I ESA Questions

- 1. Did a review of land title records (or judicial records where appropriate) identify any environmental cleanup liens filed or recorded against the subject property under federal, tribal, state or local law? ☑ No □ Yes □ Unknown (if yes, please briefly discuss on the next page or as an attachment)
- 2. Did a review of land title records (or judicial records where appropriate) identify any activity and land use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

- 3. Do you have any specialized knowledge or experience related to the subject property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
 No
 Yes (if yes, please briefly discuss on the next page or as an attachment)
 - KNO Yes (if yes, please briefly discuss on the next page or as an attachment)
- Does the purchase price being paid reasonably reflect the fair market value of the subject property?
 No
 ☑ Yes □ Not Applicable

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

- 5. Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:
 - (a) Do you know of the past uses of the property?
 - No EXYes (if yes, please briefly discuss on the next page or as an attachment)
 (b) Do you know of specific chemicals that are present or were once present at the property?
 - No ☐ Yes (if yes, please briefly discuss on the next page or as an attachment)
 (c) Do you know of spills or other chemical releases that have taken place at the property?

 - (d) Do you know of any environmental cleanups that have taken place at the property? ☑ No □ Yes (if yes, please briefly discuss on the next page or as an attachment)
- 7. Do you know of any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property? No Section Yes (if yes, please briefly discuss on the next page or as an attachment)

B. Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?
 ▶ No □ Yes (if yes, please briefly discuss below or as an attachment)

Further Explain any Answers Requiring Clarification: Troperty was acq Corly 1960's. Prior lowner

Vapor Encroachment Screening Questions

- Currently, what type of property is the subject property?
 Commercial
 Industrial
 Residential
 Multi-Tenant
 Vacant Land
- Are there buildings on the subject property?
 □ Yes ☑ No □ Unknown (if yes, indicate number and construction type):
- 3. Will buildings or structures be constructed on the subject property in the future? □ Yes ⊠No □ Unknown (if **yes**, indicate number and construction type)
- If buildings exist or are proposed, do/will they have elevators?
 □ Yes 这 No □ Unknown
- 5. What type of below-grade level exists or is proposed?
 ☐ Full/Partial Basement ☐ Crawl Space ☐ Parking Garage ☐ Multi-Level
 ☑ None/Unknown (if none/unknown, skip to question 11)
- 6. Is there ventilation currently/proposed in the below-grade level? □ Yes □ No □ Unknown
- 7. Are there sump pumps, floor drains or trenches existing or proposed in the below-grade level? □ Yes □ No □ Unknown
- 8. Is there a radon or methane mitigation system installed or proposed?
 Yes No Unknown (If yes, please indicate if passive or active):
- 9. What type of heating system exists or is proposed in the building? (check all that apply)

 Hot Air Circulation
 Hot Air Radiation
 Hot Water Circulation
 Fireplace
 Radiant Floor Heat
 Fuel Oil Furnace
 Electric Baseboard
 Heat Pump
 Wood Stove
 Steam Radiation
 Corport Surgers
 Hoster
 Notural Corport
 Notural Corport
 Hot Strangers
 Hoster
 Hot Strangers
 Hot St
 - □ Coal Furnace □ Kerosene Heater □ Used Oil Heater □ Natural Gas Furnace □ Other
- 10. How are the utility systems fueled/powered or proposed to be fueled/powered? (check all that apply)

□ Natural Gas □ Propane □ Kerosene	Coal	🗌 Wood	Electricity
Fuel Oil Solar Wind Other			

11. Have there ever been any environmental problems at the subject property? □ Yes \(\screwty \no \[] Unknown (if yes, please describe)

- 12. Does/will a gas station or dry cleaner operate anywhere on the subject property? □ Yes 🖄 No □ Unknown
- 13. Do/will any of the tenants use hazardous chemicals in relatively large quantities on the subject property?
 □ Yes I No □ Unknown
- 14. Have any tenants ever complained about odors in the building or experienced health-related problems that may have been associated with the building?

🗆 Yes 🖄 No 🗆 Unknown

- Are the current or proposed operations on the subject property going to require/require special OSHA or EPA permitting?
 □ Yes No □ Unknown
- Are there any existing or proposed underground or aboveground storage tanks (ASTs/USTs) on the subject property?
 □ Yes 𝔅 No □ Unknown (if yes, please describe)
- Are there sensitive receptors (for example: children, elderly, people in poor health, and so forth) that occupy or will occupy the subject property?
 □ Yes ☑ No □ Unknown

Further Explain any Answers	Requiring Clarificat	ion: There	are 3	temperon	4
Further Explain any Answers	to store	livestock	(chick	ens brd	1
food find equine	housed in	pastures.			
0		U			

Helpful Documents Checklist

Pursuant to ASTM E 1527 §10.8, do you know whether any of the following documents exist related to the subject property, and if so, whether copies will be provided to PSI for review? If so, please submit such documentation to PSI as soon as practical. Please check all that apply.

- Environmental site assessment reports (for example: Phase I/II ESAs or RBCA reports)
- Environmental compliance audit reports; or risk assessments
- Environmental permits or hazardous waste generation notices or reports
- Registrations for above or underground storage tanks, or underground injection systems
- Safety data sheets (formerly known as Material Safety Data Sheets or MSDSs)
- Community right-to-know plans; safety plans; preparedness and prevention plans; spill prevention, countermeasure and control (SPCC) plans; etc.
- Notices or other correspondence from any governmental agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens on the property
- Geotechnical studies; or reports regarding hydrogeologic conditions on the property or vicinity
- Recorded activity and land use limitations (AULs)

MICH F. LANDRY	OUNER AGENT
Name (Authorized User Representative)	Title
Pley	9-5-17
Signature)	Date

CONTACT INFORMATION SHEET

Please provide contact information for the parties below (if known) and return to PSI along with the signed and completed Proposal Authorization & Payment Instructions and User Questionnaire.

PRIMARY USER CONTACT	SECONDARY USER CONTACT (if any)
Name F. LANDRY	Name
218 HOUMAS ST	
Address	Address
DENALDSONVILLE LA TO City/State/Zip	DISAC City/State/Zip
225-715-7628	
Phone	Phone
CURRENT OWNER	KEY SITE MANAGER
Same as above	Name
Address	Address
City/State/Zip	City/State/Zip
Phone	Phone
CURRENT FACILITY OPERATOR	PAST OWNER OR OPERATOR
Name	Name
Address	Address
City/State/Zip	City/State/Zip
Phone	Phone
OTHER PARTIES LIKELY TO HAVE MATERIAL	INFORMATION REGARDING PROPERTY OR VES
PLUL T. LANDRY HI	
Name	Name
218 HOUMAS ST.	
Address	Address
DONALDSONVILLE LA 7	0346
City/State/Zip	City/State/Zip
225-717-1552	
Phone	Phone

HISTORICAL RESEARCH DOCUMENTATION

FOTI Highway 18 - 23.02 Acres Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, LA 70346

Inquiry Number: 5037028.4 August 30, 2017

EDR Historical Topo Map Report with QuadMatch™



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

EDR Historical Topo Map Report

Site Name:

Client Name:

FOTI Highway 18 - 23.02 Acres Southeast Corner of Highway 1 Donaldsonville, LA 70346 EDR Inquiry # 5037028.4

PSI, Inc. 11950 Industryplex Baton Rouge, LA 70809 Contact: William Penick



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by PSI, Inc. 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.

Search Results:		Coordinates:	
P.O.#	02591295	Latitude:	30.10225 30° 6' 8" North
Project:	FOTI Highway 18 - 23.02 Acres	Longitude:	-90.947417 -90° 56' 51" West
-	<u> </u>	UTM Zone:	Zone 15 North
		UTM X Meters:	697784.80
		UTM Y Meters:	3331892.90
		Elevation:	18.00' above sea level
Maps Provideo	d:		
2012	1947		
2005	1939		
1999	1935		
1994	1892		
1981			
1965			
1962			
1961, 1962			

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Topo Sheet Key

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

2012 Source Sheets





Donaldsonville

7.5-minute, 24000

7.5-minute, 24000

2005 Source Sheets



7.5-minute, 24000

1999 Source Sheets



Donaldsonville

7.5-minute, 24000 Aerial Photo Revised 1999

1994 Source Sheets



Donaldsonville

7.5-minute, 24000 Aerial Photo Revised 1961

Topo Sheet Key

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

1981 Source Sheets



Donaldsonville

7.5-minute, 24000 Aerial Photo Revised 1978

1965 Source Sheets



Donaldsonville

15-minute, 62500 Aerial Photo Revised 1961

1962 Source Sheets



Donaldsonville

15-minute, 62500 Aerial Photo Revised 1961

1961, 1962 Source Sheets



Gonzales

7.5-minute, 24000 Aerial Photo Revised 1951

Topo Sheet Key

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

1947 Source Sheets



Donaldsonville

7.5-minute, 31680

1939 Source Sheets



Donaldsonville

15-minute, 62500

1935 Source Sheets





7.5-minute, 31680



Gonzales

7.5-minute, 31680

1892 Source Sheets



Donaldsonville

15-minute, 62500




Historical Topo Map







SITE NAME:	FOTI Highway 18 - 23.02 Acres
ADDRESS:	Southeast Corner of Highway 18 and Hig
	Donaldsonville, LA 70346
CLIENT:	PSI, Inc.





Historical Topo Map







5037028 - 4 page 8



SW

S

SE

Historical Topo Map













5037028 - 4 page 10

1981



S

5037028 - 4 page 11



S





Historical Topo Map















CLIENT:

E

W

SW

S

Donaldsonville, LA 70346 PSI, Inc. FOTI Highway 18 - 23.02 Acres Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, LA 70346

Inquiry Number: 5037028.9 August 30, 2017

The EDR Aerial Photo Decade Package



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

Site Name:

Client Name:

08/30/17

FOTI Highway 18 - 23.02 Acres Southeast Corner of Highway 1 Donaldsonville, LA 70346 EDR Inquiry # 5037028.9 PSI, Inc. 11950 Industryplex Baton Rouge, LA 70809 Contact: William Penick



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:			
<u>Year</u>	<u>Scale</u>	Details	Source
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2007	1"=500'	Flight Year: 2007	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Acquisition Date: October 16, 2005	USGS/DOQQ
2004	1"=750'	Flight Date: January 19, 2004	USGS
1994	1"=750'	Flight Date: January 15, 1994	USGS
1990	1"=500'	Flight Date: October 12, 1990	USGS
1985	1"=1000'	Flight Date: December 14, 1985	USGS
1983	1"=500'	Flight Date: March 06, 1983	USGS
1978	1"=500'	Flight Date: October 15, 1978	USGS
1975	1"=500'	Flight Date: January 20, 1975	USGS
1961	1"=500'	Flight Date: April 29, 1961	USGS
1952	1"=500'	Flight Date: May 11, 1952	USGS

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FOTI Highway 18 - 23.02 Acres Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, LA 70346

Inquiry Number: 5037028.3 August 30, 2017

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

Site Name:

FOTI Highway 18 - 23.02 Acres Southeast Corner of Highway 1 Donaldsonville, LA 70346 EDR Inquiry # 5037028.3

Client Name:

PSI, Inc. 11950 Industryplex Baton Rouge, LA 70809 Contact: William Penick



08/30/17

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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # F8EB-420C-8386

PO # 02591295

Project FOTI Highway 18 - 23.02 Acres

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results Certification #: F8EB-420C-8386

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

	Library of	Congress
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University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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FOTI Highway 18 - 23.02 Acres

Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, LA 70346

Inquiry Number: 5037028.5 August 31, 2017

The EDR-City Directory Image Report



Environmental Data Resources Inc

6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

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Executive Summary

Findings

City Directory Images

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

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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 city directory data at 5 year intervals.

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>	<u>Target Street</u>	Cross Street	<u>Source</u>
2013	\checkmark	\checkmark	Cole Information Services
2008	\checkmark	\checkmark	Cole Information Services
2003	\checkmark	\checkmark	Cole Information Services
1999	\checkmark	\checkmark	Cole Information Services
1995	\checkmark	\checkmark	Cole Information Services
1992	\checkmark	\checkmark	Cole Information Services
1986			Polk's City Directory
1980			Polk's City Directory
1976			Polk's City Directory
1970			Polk's City Directory
1966			Polk's City Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, LA 70346

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>HIGHWAY</u>	<u>3120</u>		
2013	pg A2	Cole Information Services	
2008	pg A4	Cole Information Services	
2003	pg A6	Cole Information Services	
1999	pg A8	Cole Information Services	
1995	pg A11	Cole Information Services	
1992	pg A13	Cole Information Services	
1986	-	Polk's City Directory	Street not listed in Source
1980	-	Polk's City Directory	Street not listed in Source
1976	-	Polk's City Directory	Street not listed in Source
1970	-	Polk's City Directory	Street not listed in Source
1966	-	Polk's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

<u>CD Image</u>

<u>Year</u>

HIGHWAY 18 W			
2013	pg. A1	Cole Information Services	
2008	pg. A3	Cole Information Services	
2003	pg. A5	Cole Information Services	
1999	pg. A7	Cole Information Services	
1995	pg. A9	Cole Information Services	
1992	pg. A12	Cole Information Services	
1986	-	Polk's City Directory	Street not listed in Source
1980	-	Polk's City Directory	Street not listed in Source
1976	-	Polk's City Directory	Street not listed in Source
1970	-	Polk's City Directory	Street not listed in Source
1966	-	Polk's City Directory	Street not listed in Source

Source

City Directory Images
-

HIGHWAY 18 W 2013

3058	EVERETT JOHNSON
3074	LILLIE WILLIAMS
3086	HONORE JULIEN
3118	
3122	
3136	DENNIS CARUSO
3156	OCCUPANT UNKNOWN
3172	JOHN SMITH
3186	
	MT MORIAH BAPTIST CHURCH
3202	
	CYNTHIA BARNES
	KATHERINE WILLIBY
3227	SEDONIA STEWART
3248	ALVIN BROWN
3255	ALLEN HARRIS
	H JOSEPH
3266	OCCUPANT UNKNOWN
3285	MT BETHEL BAPTIST CHURCH
3298	LOMA WALTERS
	LOUIS WILLIAMS
3325	ARTHUR TAYLOR
3330	KANYE MITCHELL
3337	MILDRED GREEN
3338	CHRISTINE CANTY
3344	CHARLES CARUSO
3347	WAYNE WELLS
3350	CHARLES CARUSO
3390	REGINA PAYNE
	JENNY DAVIS
3408	ANDREW BAILEY
	CHERLYN CAYETTE
	PAUL JONES
38009	KEVIN HARRELL
	MAURICE GAUTREAU
	VANCE BARRY
38069	WILLIAM WEIGLE
38093	JARROD STAMANT
	KEVIN HATCHER
38145	
38161	
38213	
38251	
38263	
	AIR LIQUIDE
39041	
	GATX RAIL SHOP 180
00400	KANEB PIPE LINE PARTNERS KPP
39139	TRIAD NITROGEN LLC



-

Source **Cole Information Services**

HIGHWAY 3120 2013

- 2244 PALAZZO BERNARDO
- 2682 ARK VETERINARY CLINIC LANDRY MICA DR

-

HIGHWAY 18 W 2008

3058	EVERETT JOHNSON
3074	
3086	HONORE JULIEN
3118	AMY BRUNNER
3122	DAVID TYLER
3136	DENNIS CARUSO
3172	JOHN SMITH
3186	JOHNNY HOOD
3192	MT MORIAH BAPTIST CHURCH
3202	COREYS TRUCKING LLC
5202	ELDRIDGE WILLIAMS
3206	KIMBERLY WILLIAMS
3224	CYNTHIA BARNES
3224	• • • • • • • • • • • • • • • • • • • •
3223	SEDONIA STEWART
3228	RHONDA DUMAS
3249	ESTELLA MICKENS
3255	CYNTHIA BARNES
3256	H JOSEPH
3285	MOUNT BETHEL BAPTIST CHURCH
3298	BIRDELL STEPP
3307	MARTHA LOUIS
3325	ARTHUR TAYLOR
3330	KANYE MITCHELL
3337	MILDRED GREEN
3338	CHRISTINE CANTY
3344	CHARLES CARUSO
3347	WAYNE WELLS
3388	CARRIE MCBRIBE
3390	APRIL RHODES
3396	CHARLES DAVIS
3408	
	KEVIN HARRELL
38033	
38049	VANCE BARRY
38069	BILL WEIGLE
38111	KEVIN HATCHER
38127	
38131	JAMES ABADIE
38145	THOMAS CANCIENNE
38161	ED BAHRY
38213	CONSTANCE GEASON
38251	LYNN BOUCHEREAU
38263	



Cross Street

-

Source Cole Information Services

HIGHWAY 3120 2008

- 2657 RIVERDALE GOLF CLUB
- 2682 ARK VETERINARY CLINIC MICA LAUNDRY

-

HIGHWAY 18 W 2003

3058	EVERETT JOHNSON
3086	HONORE JULIEN
3118	CHARLES JONES
	STELLA DAVIS
3136	CLARA CARUSO
3172	NANCY SIMONEAUX
3186	TRAINEY CARUSO
3192	MT MORIAH BAPTIST CHURCH
3202	M TANNER
3224	CYNTHIA BARNES
3225	TINECCA WILLIBY
3227	SEDONIA STEWART
3237	DAVID PALERMO
3248	ONITA MICKENS
3249	ESTELLA MICKENS
0200	CYNTHIA BARNES
3265	YVETT HARRIS
3285	MT BETHEL BAPTIST CHURCH
3298	B STEPP
3307	MARTHA LOUIS
3325	ARTHUR TAYLOR
3337	OCCUPANT UNKNOWN
3338	HERMAN HERBERT
3344	CHARLES CARUSO
3347	WAYNE WELLS
3350	DANIEL CARUSO
3388	CARRIE MCBRIBE
3398	ROSE CAYETTE
3408	CHERLYN CAYETTE
38009	KEVIN HARRELL
38033	MAURICE GAUTREAU
38049	
	FLOYD FALCON
38127	
38131	JAMES ABADIE
38145	THOMAS CANCIENNE
38161	ED BAHRY
38213	OCCUPANT UNKNOWN
38251	JUNE BOUCHEREAU
38263	LOUIS SCHEXNAYDER



Cross Street

-

Source Cole Information Services

HIGHWAY 3120 2003

2657 RIVERDALE GOLF CLUB2682 ARK VETERINARY CLINIC

-

Cross Street ✓ Source Cole Information Services

HIGHWAY 18 W 1999

3058	EVERETT JOHNSON
3074	LILLIE WILLIAMS
3086	HONORE JULIEN
3118	AMY BRUNNER
3122	DAVID TYLER
3136	DENNIS CARUSO
3172	LUVERTA PIERCE
3186	JOHNNY HOOD
3202	ELDRIDGE WILLIAMS
3206	KIMBERLY WILLIAMS
3224	CYNTHIA BARNES
3225	KATHERINE WILLIBY
3227	SEDONIA STEWART
3228	RHONDA DUMAS
3248	ROSE WALKER-BROWN
3249	ESTELLA MICKENS
3255	CYNTHIA BARNES
3256	H JOSEPH
3265	PATRICIA HARRIS
3298	BIRDELL STEPP
3330	KANYE MITCHELL
3337	MILDRED GREEN
3338	CHRISTINE CANTY
3344	CHARLES CARUSO
3347	WAYNE WELLS
3350	ROBERT CARUSO
3388	CARRIE MCBRIBE
3390	MICHAEL CARVER
3396	CHARLES DAVIS
3408	LUCILLE BAILEY
	ROSE CAYETTE
38009	KEVIN HARRELL
38033	MAURICE GAUTREAU
38049	VANCE BARRY
38069	BOB MURY
38111	KEVIN HATCHER
38127	JAMES ABADIE
38131	JAMES ABADIE
38145	THOMAS CANCIENNE
38161	ED BAHRY
38213	JIMMY MITCHELL
38251	LYNN BOUCHEREAU
38263	
39209	TRIAD NITROGEN INCORPORATED



-

Source **Cole Information Services**

HIGHWAY 3120 1999

- 2244 BERNARDO PALAZZO
- 2657 RIVERDALE GOLF CLUB
- 2682 ARK VETERINARY CLINIC
- LANDRY MICA DR

-

HIGHWAY 18 W 1995

0	CARDOX CORP
3086	WASHINGTON, E
3101	HARRIS, M
3118	OCCUPANT UNKNOWNN
3136	CARUSO, JOHNNY
3156	MARSHALL, VERNON
3162	LONG, GLYNN A
	ULRICK, J
3172	SIMONEAUX, C
3173	CARTER, DESIREE
3177	ROBINSON, M
3184	HOOD, JOHNNY T JR
3186	CARUSO, CHARLES
3192	MOUNT MORIAH BAPTIST CHURCH
3202	WATKINS, CRHSI
3216	OCCUPANT UNKNOWNN
3224	OCCUPANT UNKNOWNN
3227	STEWART, SEDONIA
3228	MARKS, ROB
3237	PALERMO, SARDO
	TAYLOR, DEIDRE
3247	WINCHESTER, STANLEY
3249	MICKENS, ESTELLE
3255	BARNES, ARTHUR
3285	MOUNT BETHEL BAPTIST CHURCH
3291	OCCUPANT UNKNOWNN
3298	STEPP, BIRDELL
3307	OCCUPANT UNKNOWNN
3315	WILLIAMS, LOUISE
3322	OCCUPANT UNKNOWNN
3325	TAYLOR, ARTHUR
3330	OCCUPANT UNKNOWNN
3338	JENKINS, BUDDY
3344	CARUSO, CHARLES JR
3347	WELLS, DOLORES
3360	WILLIAMS, WILLIE
3388	OCCUPANT UNKNOWNN
3396	PEDESCLEAUX, ORELIA
3398	CAYETTE, ROSE M
3408	BAILEY, LUCILLE T
4490	BOUDREAUX, LOUIS
4512	CHALUBIEC, WALENTY
4615	MITCHELL, WARREN
8249	MOLL, BERTELL
8559	SCIONEAUX, PEARL
9695	SCHEXNAYDER, ARTHUR JR
9095 9701	MURRY, J
10581	ANKUM, ALFRED J SR
10587	HARRIS, MARGIE M
10587	TRIBIT, MARILYN
10090	

<u>Cross Street</u> ✓ Source Cole Information Services

HIGHWAY 18 W 1995

40000	
10603	LEBOEUF, OCTAVIA
38009	DELEO, WAYNE
38033	GAUTREAU, MAURICE A
38049	BARRY, VANCE
38051	DAVIS, PAUL
38069	MURY, BOB
38111	FALCON, FLOYD
38131	ABADIE, JAMES E
38145	SCHEXNAYDER, CAMILLE
38161	LEBLANC, CHARLES
38213	BELL, LASHAUN
38251	BOUCHEREAU, LYNN P
39041	TRIAD CHEMICAL
39209	TRIAD CHEMICAL

-



-

Source **Cole Information Services**

HIGHWAY 3120 1995

2682 ARK VETERINARY CLINIC

-

HIGHWAY 18 W 1992

0	AMPRO FERTILIZER
	CARDOX CORP
	DR EARL A EWEN
	JONES&MITCHELL CON
4490	BOUDREAUX, LOUIS
8249	MOLL, BERTELL
8559	SCIONEAUX, PEARL
9695	SCHEXNAYDER, ARTHUR JR
9701	MURRY, KENNETH
10581	ANKUM, ALFRED J SR
10587	HARRIS, MARGIE M
10595	TRIBIT, VIVIAN
10603	LEBOEUF, OCTAVIA
38033	GAUTREAU, MAURICE A
38049	BARRY, VANCE
38051	GAUTREAU, CLAUDE P
38069	MURY, BOB
38111	FALCON, FLOYD
38131	ABADIE, JAMES E
38145	SCHEXNAYDER, CAMILLE
38161	LEBLANC, CHARLES
38251	BOUCHEREAU, LYNN P
38383	MONTERO, LESLIE
39041	MELAMINE CHEM



-

Source **Cole Information Services**

HIGHWAY 3120 1992

2657 RIVERDALE GOLF 2682 ARK-VETERINARY CLN

INTERVIEW DOCUMENTATION



Date:	August 29, 2017	Time:	14:00 []/	AM [x] PM	
[X] Call To [] Call From [] In Person Name: Jim Cavanaugh					
Compan	y: Baton Rouge Area Char	nber (BRAC)	Phone No.:	225-339-1163	
Project: FOTI Highway 18 – 23.02 Acres		2 Acres	Project No.:	02591295	
Regarding: Site History, Changes to		Environmenta	I Conditions		

Summary Of Communication & Action Items:

RESULTS OF COMMUNICATION:

Mr. Jim Cavanaugh with BRAC granted PSI permission to perform the Phase I ESA. Mr. Cavanaugh provided the site contact and the site location.



Date: Aug	ust 31, 2017	Time:	15:30 []	AM [x] PM	
[X] Call To [] Call From [] In Person Name: Ransom Pipes					
Company:	Maestri-Murrell, Inc.		Phone No.:	225-810-3379	
Project: FOTI Highway 18 – 23.02		2 Acres	Project No.:	02591295	
Regarding:	Site History, Changes to	Environmenta	I Conditions		

Summary Of Communication & Action Items:

RESULTS OF COMMUNICATION:

PSI spoke with Mr. Ransom Pipes with Maestri-Murrell, Inc. on August 31, 2017. Mr. Pipes granted PSI site access to perform the Phase I site visit on the subject property.



Date:	September 5, 2017		Time:	15:30 []	AM [x] PM
[X] Call To [] Call From []In Person N		Name:	Mica Landry		
Compan	y: Owner			Phone No.:	
Project:	FOTI Highway	FOTI Highway 18 – 23.02 Acres		Project No.:	02591295
Regardir	g: Site History, Cl	nanges to	Environmenta	I Conditions	

Summary Of Communication & Action Items:

RESULTS OF COMMUNICATION:

The user questionnaire was completed by Mr. Mica F. Landry, the current owner on September 5, 2017. Mr. Landry answered yes to questions four (4) stating that the property is being purchased at the fair market value. Mr. Landry also answered yes to section (a) of question five (5) stating that the property was acquired by his family in the early 1960's and that there are several buildings on the property for housing chickens and horses.



Date: September 7, 2017		Time:	15:30 [] AM [x] PM			
[X] Call To [] Call From [] In Person Name: Captain Comeaux						
Company:	Donaldsonville Fire Depa	artment	Phone No.:	225-473-0664		
Project: FOTI Highway 18 – 23.0		2 Acres	Project No.:	02591295		
Regarding	: Site History, Changes to	Environmenta	I Conditions			

Summary Of Communication & Action Items:

RESULTS OF COMMUNICATION:

PSI spoke with Captain Comeaux with the Donaldsonville Fire Department on September 7, 2017. Captain Comeaux stated that there have not been any fires or spills at the subject property.

DATA GAP WORKSHEET

DATA GAI Project Name: Foti Highway 18 – 23.02 Acres, Donaldsonville, LA Project Number: 02591295 Date: 09/05/2017	DA .02 Acres, Donaldson	P WORKSHEET	APPEND
Reguirement	l Status	I Other Sources of Information	I SDG*
Category Activity	N/A C I	Reference other sources used in coordination with or to augment	Blank if None
User Responsibilities			
User Knowledge and Information			
Environmental Lien and AUL Information Env. Records Review			
Standard Env. Records Source Information			
Discretionary local Env. Records information Physical Setting Source			
Standard Physical Setting Information			
Additional Physical Setting Record Information Historical Records Review			
Property History ID to 1940			
Property ID to first developed use			
Surrounding Property History Info. Site Reconnaissance			
Exterior of Subject Property			
Interior of Subject Property			
Current and Past Uses of Subject Property			
ISd	_	Page 1 of 2	_

DATA GA Project Name Foti Highway 18 – 23.02 Acres, Donaldsonville, LA Project Number: 02591295 Date: 09/05/2017)2 Acres, Dc	onalds	DATA GAP WORKSHEET sonville, LA	DRKSHEET	APPEND
Site Reconn (Continued)	N/A C			Other Sources of Information	SDG*
Observation of Adjoining Property	\leq				
Current and Past Uses of Adjoining Property					
Uses of Surrounding Area Interviews (with)					
Current Owner or Identified Key Site Manager	\boxtimes				
Non-Residential Major Occupants					
Occupants with operations likely to indicate RECs					
Past owners, operator, and occupants					
If sub. property abandoned, owner or occupants of neighbor property					
State or local government official					
Comments and Explanations Standard historical references such as	Sanborn fire	insur	ance maps, topogr	Comments and Explanations Standard historical references such as Sanborn fire insurance maps. topographic maps. citv directorv and aerial photos were available for the	or the

Standard historical references such as Sanborn fire insurance maps, topographic maps, city directory and aerial photos were available for the subject property prior to 1892. The subject property is noted as undeveloped land on the oldest resource reviewed (Topographic Map, 1892). The year of first development was established in 1935 as developed land with structures on the northern section.

*SDG = Significant Data Gaps. List Identified SDGs in Section 1.1 of the Report



SUPPLEMENTAL DOCUMENTATION





Soil Map—Ascension Parish, Louisiana

Area of Interest (AOI) Spoil Area Area of Interest (AOI) Stony Spot Soils Very Stony Spot Soil Map Unit Polygons Wet Spot Soil Map Unit Lines Other Soil Map Unit Lines Other Soil Map Unit Points Special Line Features	
st (AOI) Polygons Lines Points	The soil surveys that comprise your AOI were mapped at
Polygons Lines Points	1:24,000.
Points	t Warning: Soil Map may not be valid at this scale.
Points	Enlargement of maps beyond the scale of mapping can cause misuruherstanding of the detail of manning and accuracy of soil
	line placement. The maps do not show the small areas of
	contrasting soils that could have been shown at a more detailed
Blowout Water Features	
Borrow Pit	anals Please rely on the bar scale on each map sheet for map measurements.
Clay Spot Rails	Source of Map: Natural Resources Conservation Service
Closed Depression Interstate Hichwavs	Web Soil Survey URL: Conritinate System - Web Mercator (EDSG-3857)
Gravel Pit US Routes	
Gravelly Spot	projection, which preserves direction and shape but distorts
Landfill Local Roads	distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more
Lava Flow Background	accurate calculations of distance or area are required.
Marsh or swamp	phy This product is generated from the USDA-NRCS certified data as of the varian data(a) listed below.
Mine or Quarry	Coll Curvey Accor Accord Darieb Louision
Miscellaneous Water	
Perennial Water	Soil map units are labeled (as space allows) for map scales
Rock Outcrop	1:50,000 or larger.
Saline Spot	Date(s) aerial images were photographed: Mar 4, 2010—Jan 3, 2011
Sandy Spot	The orthonhoto or other base man on which the soil lines were
Severely Eroded Spot	compiled and digitized probably differs from the background
Sinkhole	imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.
Slide or Slip	-
Sodic Spot	

USDA Natural Resources Conservation Service

Web Soil Survey National Cooperative Soil Survey

Map Unit Legend

Ascension Parish, Louisiana (LA005)					
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI		
Cm	Commerce silt loam, 0 to 1 percent slopes	1.2	5.4%		
Со	Commerce silty clay loam	21.6	94.6%		
Totals for Area of Interest		22.8	100.0%		



Ascension Parish, Louisiana

Cm—Commerce silt loam, 0 to 1 percent slopes

Map Unit Setting

National map unit symbol: 2rp05 Elevation: 20 to 120 feet Mean annual precipitation: 51 to 60 inches Mean annual air temperature: 52 to 77 degrees F Frost-free period: 215 to 295 days Farmland classification: All areas are prime farmland

Map Unit Composition

Commerce and similar soils: 77 percent *Minor components:* 23 percent *Estimates are based on observations, descriptions, and transects of the mapunit.*

Description of Commerce

Setting

Landform: Natural levees Landform position (three-dimensional): Rise Down-slope shape: Convex Across-slope shape: Linear Parent material: Silty alluvium

Typical profile

Ap - 0 to 7 inches: silt loam Bw - 7 to 22 inches: silty clay loam Bg - 22 to 63 inches: silt loam Bssg - 63 to 80 inches: clay

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Somewhat poorly drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high (0.20 to 0.60 in/hr)
Depth to water table: About 18 to 48 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 3 percent
Salinity, maximum in profile: Nonsaline (0.0 to 1.2 mmhos/cm)
Sodium adsorption ratio, maximum in profile: 1.0
Available water storage in profile: Very high (about 12.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified Land capability classification (nonirrigated): 2w Hydrologic Soil Group: C

USDA

Hydric soil rating: No

Minor Components

Bruin

Percent of map unit: 10 percent Landform: Natural levees Landform position (three-dimensional): Rise Down-slope shape: Convex Across-slope shape: Linear Hydric soil rating: No

Tensas

Percent of map unit: 5 percent Landform: Natural levees Landform position (three-dimensional): Rise Down-slope shape: Linear Across-slope shape: Convex

Sharkey

Percent of map unit: 5 percent Landform: Backswamps Landform position (three-dimensional): Talf Down-slope shape: Linear, convex Across-slope shape: Linear Hydric soil rating: Yes

Newellton

Percent of map unit: 3 percent Landform: Natural levees Landform position (three-dimensional): Rise Down-slope shape: Convex, concave Across-slope shape: Linear

Data Source Information

Soil Survey Area: Ascension Parish, Louisiana Survey Area Data: Version 13, Sep 23, 2016



Ascension Parish, Louisiana

Co—Commerce silty clay loam

Map Unit Setting

National map unit symbol: 131sv Elevation: 0 to 120 feet Mean annual precipitation: 52 to 70 inches Mean annual air temperature: 59 to 79 degrees F Frost-free period: 258 to 321 days Farmland classification: All areas are prime farmland

Map Unit Composition

Commerce and similar soils: 90 percent *Minor components:* 10 percent *Estimates are based on observations, descriptions, and transects of the mapunit.*

Description of Commerce

Setting

Landform: Natural levees Down-slope shape: Convex Across-slope shape: Linear Parent material: Silty alluvium

Typical profile

H1 - 0 to 10 inches: silty clay loam
H2 - 10 to 38 inches: silt loam
H3 - 38 to 60 inches: stratified very fine sandy loam to silty clay

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Somewhat poorly drained
Capacity of the most limiting layer to transmit water (Ksat): Moderately high (0.20 to 0.60 in/hr)
Depth to water table: About 18 to 48 inches
Frequency of flooding: None
Frequency of ponding: None
Available water storage in profile: Very high (about 12.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified Land capability classification (nonirrigated): 2w Hydrologic Soil Group: C Hydric soil rating: No

Minor Components

Sharkey

Percent of map unit: 10 percent *Landform:* Depressions

USDA

Hydric soil rating: Yes

Data Source Information

Soil Survey Area: Ascension Parish, Louisiana Survey Area Data: Version 13, Sep 23, 2016







Conservation Service

Natural Resources

NSDA

Hydric Rating by Map Unit

Hydric Rating by Map Unit— Summary by Map Unit — Ascension Parish, Louisiana (LA005)					
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI	
Cm	Commerce silt loam, 0 to 1 percent slopes	5	1.2	5.4%	
Со	Commerce silty clay loam	10	21.6	94.6%	
Totals for Area of Interest			22.8	100.0%	



Description

This rating indicates the percentage of map units that meets the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric soil or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is rated based on its respective components and the percentage of each component within the map unit.

The thematic map is color coded based on the composition of hydric components. The five color classes are separated as 100 percent hydric components, 66 to 99 percent hydric components, 33 to 65 percent hydric components, 1 to 32 percent hydric components, and less than one percent hydric components.

In Web Soil Survey, the Summary by Map Unit table that is displayed below the map pane contains a column named 'Rating'. In this column the percentage of each map unit that is classified as hydric is displayed.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States. Federal Register. September 18, 2002. Hydric soils of the United States.

USDA

Hurt, G.W., and L.M. Vasilas, editors. Version 6.0, 2006. Field indicators of hydric soils in the United States.

Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.

Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.

Soil Survey Staff. 2006. Keys to soil taxonomy. 10th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.

Rating Options

Aggregation Method: Percent Present Component Percent Cutoff: None Specified Tie-break Rule: Lower





Wetlands Map - Foti Hwy 18 - 23 Acres



National Wetlands Inventory (NWI) This page was produced by the NWI mapper

Riverine

Freshwater Pond

Estuarine and Marine Wetland
VAPOR ENCROACHMENT SCREENING DOCUMENTATION

FOTI Highway 18 - 23.02 Acres

Southeast Corner of Highway 18 and Highway 3120 Donaldsonville, LA 70346

Inquiry Number: 5037028.2s September 5, 2017

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet



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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	property	0	-	-
State- and tribal - equivalent NPL	not searched	-	-	-
State- and tribal - equivalent CERCLIS	1.0	0	0	0
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	0	0
State and tribal registered storage tank lists	0.25	0	0	0
State and tribal institutional control / engineering control registries	0.5	0	0	0
State and tribal voluntary cleanup sites	0.5	0	0	0
State and tribal Brownfields sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	not searched	-	-	-
Local Land Records	property	0	-	-
Records of Emergency Release Reports	property	0	-	-
Other Ascertainable Records	1.0	0	0	0
EDR Exclusive Records Exclusive Recovered Govt. Archives	1.0 property	0 0	0 -	0 -

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

FOTI HIGHWAY 18 - 23.02 ACRES SOUTHEAST CORNER OF HIGHWAY 18 AND HIGHWAY 3120 DONALDSONVILLE, LA 70346

COORDINATES

Latitude (North):	30.10225 - 30° 6′ 8.096924″
Longitude (West):	90.947417 - 90° 56′ 50.705566″
Elevation:	18 ft. above sea level

SEARCH RESULTS

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

 Name
 Address
 Dist/Dir
 Map ID
 Page

 Not Reported

PRIMARY MAP - 5037028.2S



Donaldsonville LA 70346	CONTACT: William Penick INQUIRY #: 5037028.2s DATE: August 30, 2017 11:32 am
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LAT/LONG:

SECONDARY MAP - 5037028.2S



LAT/LONG:

30.10225 / 90.947417

DATE:	August 30, 2017 11:31 am	
	Convright © 2017 EDB, Inc. © 2015 TomTom Bel, 2015	

17 11.01

LEGEND

FACILITY NAME FACILITY ADDRE	ESS, CITY, ST, ZIP		EDR SITE ID NUMBER
♦ MAP ID#	Direction Distance Range Relative Elevation	(Distance feet / miles) Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
Worksheet: Comments:			

Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

St Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS					
<i>Federal NPL site list</i> US NPL US Proposed NPL US NPL LIENS	National Priority List Proposed National Priority List Sites Federal Superfund Liens	EPA EPA EPA	04/05/2017 04/05/2017 10/15/1991	04/21/2017 04/21/2017 02/02/1994	05/12/2017 05/12/2017 03/30/1994
Federal CERCLIS list US SEMS	Superfund Enterprise Management System	EPA	02/07/2017	04/19/2017	05/05/2017
Federal RCRA CORRACTS facilities list US CORRACTS	st Corrective Action Report	EPA	12/12/2016	12/28/2016	02/10/2017
Federal RCRA TSD facilities list US RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	12/12/2016	12/28/2016	02/10/2017
Federal RCRA generators list US RCRA-LQG US RCRA-SQG US RCRA-CESQG	RCRA - Large Quantity Generators RCRA - Small Quantity Generators RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency Environmental Protection Agency Environmental Protection Agency	12/12/2016 12/12/2016 12/12/2016	12/28/2016 12/28/2016 12/28/2016	02/10/2017 02/10/2017 02/10/2017
Federal institutional controls / engineering controls registriesUSLUCISLand UseControl InformUSUS ENG CONTROLSUSUS INST CONTROLUSUS INST CONTROL	ering controls registries Land Use Control Information System Engineering Controls Sites List Sites with Institutional Controls	Department of the Navy Environmental Protection Agency Environmental Protection Agency	12/28/2016 02/13/2017 02/13/2017	01/04/2017 02/28/2017 02/28/2017	04/07/2017 06/09/2017 06/09/2017
Federal ERNS list US ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/26/2016	09/29/2016	11/11/2016
State and tribal - equivalent CERCLIS LA SHWS	Potential and Confirmed Sites List	Department of Environmental Quality	10/18/2016	10/21/2016	12/21/2016
State and tribal landfill / solid waste disposal LA SWF/LF Landfi LA DEBRIS LDEQ LA HIST DEBRIS LDEQ	<i>isposal</i> Landfill List LDEQ Approved Debris Sites LDEQ Approved Debris Sites	Department of Environmental Quality Department of Environmental Quality Department of Environmental Quality	03/09/2017 11/29/2016 02/07/2007	03/16/2017 12/01/2016 11/14/2008	06/30/2017 12/21/2016 11/21/2008
State and tribal leaking storage tank listsLALUSTLALUSTUSINDIAN LUST R5USINDIAN LUST R10USINDIAN LUST R7USINDIAN LUST R7USINDIAN LUST R8USINDIAN LUST R9USINDIAN LUST R7USINDIAN LUST R8USINDIAN LUST R9USINDIAN LUST R1USINDIAN LUST R4USINDIAN LUST R4USINDIAN LUST R4USINDIAN LUST R4	<i>ists</i> Leaking Underground Storage Tanks Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	Department of Environmental Quality EPA, Region 5 EPA Region 10 EPA Region 7 EPA Region 8 Environmental Protection Agency EPA Region 1 EPA Region 4	10/18/2016 11/14/2016 10/07/2016 09/01/2016 10/17/2016 10/06/2016 11/14/2016 10/14/2016	10/21/2016 01/26/2017 01/26/2017 01/26/2017 01/26/2017 01/26/2017 01/26/2017	12/21/2016 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017

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Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
	Leaking Underground Storage Tanks on Indian Land Underground Storage Tank Case History Incidents	EPA Region 6 Department of Environmental Quality	10/01/2016 11/01/1999	01/26/2017 02/16/2000	05/05/2017 05/01/2000
State and tribal registered storage tank lists LA UST Louis US INDIAN UST R1 Unde US INDIAN UST R1 Unde US INDIAN UST R4 Unde US INDIAN UST R4 Unde US INDIAN UST R5 Unde US INDIAN UST R6 Unde US INDIAN UST R6 Unde US INDIAN UST R6 Unde US INDIAN UST R7 Unde US INDIAN UST R7 Unde US INDIAN UST R8 Unde	<i>nk lists</i> Louisiana Underground Storage Tank Database Underground Storage Tanks on Indian Land Underground Storage Tanks on Indian Land	Department of Environmental Quality EPA, Region 1 EPA Region 5 EPA Region 6 EPA Region 6 EPA Region 10 EPA Region 9 EPA Region 8 EPA Region 8	10/18/2016 11/14/2016 10/14/2016 01/14/2016 09/01/2016 09/01/2016 10/07/2016 10/17/2016	10/21/2016 01/26/2017 01/26/2017 01/26/2017 01/26/2017 01/26/2017 01/26/2017 01/26/2017 01/26/2017	01/09/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017 05/05/2017
nal control /	State and tribal institutional control / engineering control registries LA AUL Listing of Institutional control / engineering control and/or Enginnering Controls	Department of Environmental Quality	10/18/2010	11/04/2010	11/12/2010
State and tribal voluntary cleanup sites US INDIAN VCP R7 US INDIAN VCP R1 LA VCP	es Voluntary Cleanup Priority Lisitng Voluntary Cleanup Priority Lisitng Voluntary Remediation Program Sites	EPA, Region 7 EPA, Region 1 Department of Environmental Quality	03/20/2008 07/27/2015 10/11/2016	04/22/2008 09/29/2015 10/18/2016	05/19/2008 02/18/2016 12/21/2016
State and tribal Brownfields sites LA BROWNFIELDS	Brownfields Inventory	Department of Environmental Quality	10/18/2016	10/21/2016	12/21/2016
· Records CONSENT ROD LIENS 2 DEL SHWS DEL SHWS DEL SHWS SWRCY SWRCY LEAD SMELTER 2 LEAD SMELTER 1 2020 COR ACTION FUSRAP FUSRAP FUSRAP PCB TRANSFORMER PCB TRANSFORMER US FIN ASSUR US FIN ASSUR US FIN ASSUR US FIN ASSUR US AIRS (AFS) US HIST CDL SCRD DRYCLEANERS COAL ASH EPA COAL ASH EPA COAL ASH EPA COAL ASH EPA	Superfund (CERCLA) Consent Decrees Records Of Decision CERCLA Lien Information Deleted Potential & Confirmed Sites Torres Martinez Reservation Illegal Dump Site Locations Recycling Directory Lead Smelter Sites Lead Smelter Sites Lead Smelter Sites 2020 Corrective Action Program List Formerly Utilized Sites Remedial Action Program PCB Transformer Registration Database EPA WATCH LIST Financial Assurance Information Arr Facility System Data Aerometric Information Retrieval System Facility Subsystem (National Clandestine Laboratory Register State Coalition for Remediation of Drycleaners Listing Coal Combustion Residues Surface Impoundments List Steam-Electric Plant Operation Data National Priority List Deletions	Department of Justice, Consent Decree Library EPA Environmental Protection Agency Department of Environmental Quality EPA, Region 9 Department of Environmental Quality American Journal of Public Health Environmental Protection Agency Environmental Protection Agency EPA Drug Enforcement Administration EPA Drug Enforcement Administration EPA	09/30/2016 11/25/2013 02/18/2014 10/18/2016 01/12/2009 09/14/2010 04/05/2016 02/01/2011 08/30/2013 02/13/2016 10/12/2016 02/017 01/01/2017 01/01/2017 01/01/2017 01/01/2017 01/01/2017 01/01/2017 01/01/2017 01/01/2017 01/01/2017	11/18/2016 12/12/2013 03/18/2014 00/21/2016 05/07/2010 01/05/2011 01/05/2011 10/27/2016 10/19/2011 03/01/2016 03/01/2016 02/03/2016 02/03/2017 02/02019 02/02014 02/02/014 02/02014 02/02/010000000000000000000000000000000	02/03/2017 02/24/2014 04/24/2014 12/21/2009 10/12/2010 12/12/2017 03/09/2015 02/17/2014 02/17/2014 05/12/2017 02/03/2017 02/03/2017 02/03/2017 02/03/2017 02/03/2017 02/03/2017 02/03/2017 02/03/2017 02/03/2017

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St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
SU		Superfund Enterprise Management System Archive	EPA	02/07/2017	04/19/2017	05/05/2017
SU	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	12/12/2016	12/28/2016	02/10/2017
SU	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	12/28/2016	12/28/2016	02/03/2017
SU	DOT OPS	Incident and Accident Data	Department of Transporation. Office of Pipeli	07/31/2012	08/07/2012	09/18/2012
SU	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	02/09/2017	03/08/2017	06/09/2017
SU		A Listing of Brownfields Sites	Environmental Protection Agency	03/02/2017	03/02/2017	04/07/2017
SN		Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
SU		Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
ns		Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/31/2015	07/08/2015	10/13/2015
ns		Uranium Mill Tailings Sites	Department of Energy	09/14/2010	10/07/2011	03/01/2012
ns U		Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
ns		Mines Master Index File	Department of Labor. Mine Safety and Health A	02/08/2017	02/28/2017	04/07/2017
	LIS MINES	Ferrous and Nonferrous Metal Mines Database Listing		12/05/2005	02/29/2008	04/18/2008
SU	_	Active Mines & Mineral Plants Database Listing	IISGS	04/14/2011	06/08/2011	09/13/2011
SII	РКР	Potentially Resnonsible Parties	FPA	10/25/2013	10/17/2014	10/20/2014
ns		Toxic Chemical Release Inventory System	EPA	12/31/2014	11/24/2015	04/05/2016
SU		Toxic Substances Control Act	EPA	12/31/2012	01/15/2015	01/29/2015
SU	-	FIFRA/ TSCA Tracking Svstem - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention. Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
SU		FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
SU	_	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
SU	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
SU		Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
SU	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
SU		PCB Activity Database System	EPA	01/20/2016	04/28/2016	09/02/2016
SU		Material Licensing Tracking System	Nuclear Regulatory Commission	08/30/2016	09/08/2016	10/21/2016
ns U		Radiation Information Database	Environmental Protection Agency	01/04/2017	01/06/2017	02/10/2017
N	_	Facility Index System/Facility Registry System	EPA	04/04/2017	04/07/2017	05/12/2017
SN	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
SN	RMP	Risk Management Plans	Environmental Protection Agency	02/01/2017	02/09/2017	04/07/2017
SN	BRS	Biennial Reporting System	EPA/NTIS	12/31/2013	02/24/2015	09/30/2015
SN	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
SU	INDIAN RESERV	Indian Reservations	NSGS	12/31/2014	07/14/2015	01/10/2017
SN	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
ΓA	AIRS	Air Permit List	Department of Environmental Quality	05/15/2017	06/01/2017	06/30/2017
ΓA	ASBESTOS	Asbestos Projects List	Department of Environmental Quality	12/31/2015	04/20/2016	07/01/2016
ΓA	CDL	Clandestine Drug Lab	Department of Environmental Quality	11/02/2016	02/15/2017	06/30/2017
ΓA	COAL ASH	Coal Ash Disposal Sites	Department of Environmental Quality	07/13/2015	08/04/2015	08/24/2015
ΓA	DRYCLEANERS	Drycleaner Facility Listing	Department of Environmental Quality	04/18/2017	04/20/2017	06/30/2017
ΓA	Financial Assurance 1	FInancial Assurance Information	Department of Environmental Quality	05/01/2017	05/25/2017	06/30/2017
ΓA	Financial Assurance 2	Financial Assurance Information Listing	Department of Environmental Quality	05/01/2017	05/25/2017	06/30/2017
ΓA	LIENS	Environmental Liens	Department of Environmental Quality	08/25/2015	10/20/2015	12/02/2015
ΓA	NPDES	LPDES Permits Database	Department of Environmental Quality	05/01/2017	05/03/2017	06/30/2017
ΓA	REM	Division of Remediation Services Database	Department of Environmental Quality	10/18/2016	10/21/2016	12/21/2016
ΓA	SPILLS	Emergency Response Section Incidents	Department of Environmental Quality	08/24/2016	09/15/2016	10/19/2016
ΓA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	10/30/2012	01/03/2013	03/07/2013
RA LA		Underground Injection Wells Listing	Department of fNatural Resources	07/08/2016	07/12/2016	08/24/2016
NS	ABANDONED MINES	Abandoned Mines	Department of Interior	03/14/2017	03/17/2017	04/07/2017

St Acronym	Full Name	Government Agency	Gov Date	Gov Date Arvl. Date Active Date	Active Date
ns uxo	Unexploded Ordnance Sites	Department of Defense	10/25/2015	01/29/2016	04/05/2016
US IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	02/22/2017	02/22/2017	05/12/2017
US ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	03/19/2017	03/21/2017	05/12/2017
US DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	06/02/2016	06/03/2016	09/02/2016
HISTORICAL USE RECORDS					
US EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US EDR Hist Auto	EDR Exclusive Historic Gas Stations	EDR, Inc.			
US EDR Hist Cleaner	EDR Exclusive Historic Dry Cleaners	EDR, Inc.			
LA RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Quality		07/01/2013	01/03/2014
LA RGALF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Quality		07/01/2013	01/15/2014
LA RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Environmental Quality		07/01/2013	01/03/2014

STREET AND ADDRESS INFORMATION

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PERSONNEL QUALIFICATIONS



William F. Penick Staff Scientist

Education

Amy Bradford Ware High School 1977 Northwestern State University 1979 TH Harris Vo Tech. 1981(EMT)

Registrations/Certifications/Technical Training

OSHA 29 CFR 1910.120 Hazwoper Supervisor 1996 NORM Certification 1993 40 Hour Hazwoper Training 1992 Greater Baton Rouge Industrial Managers Association OSHA Training 1993 Asbestos Inspector Certification 2007 Project Manager Certification 2009 Phase I Environmental Site Assessment Certification 2002

Representative Project Experience

Soil and Groundwater Investigations

- Site wide investigations using the Simco direct push drill rig to set over 300 temporary groundwater sampling points at South Louisiana Refinery and Chemical Plants.
- UST site investigations at over 30+ locations using the Simco direct push drill rig.
- Perimeter Groundwater Investigation: Motiva Enterprises; Norco, Louisiana Direct-push sampling of soils and groundwater, including installation of small-diameter piezometers. Over 100 locations were sampled within the 800 acre facility.
- GOAL Venture Project Groundwater Certification Investigation; Shell Chemical Company; Geismar, Louisiana Collection of soil and groundwater samples from 42 locations using direct-push sampling technology.
- Direct-Push Sampling New Orleans Naval Air Station; New Orleans, Louisiana; Tetra-Techs NUS Collection of soil samples using direct-push technology.
- Phase II & Phase III Investigation Former Foundry Site; New Orleans, Louisiana; Albertson's, Inc. Collection of soil and groundwater samples form 18 locations using direct-push technology for the purpose of determining the extent of impact to soil and groundwater.
- S/S Investigation and Closure Plan for ASIG Pipeline and Tank Farm; Viad Corporation; New Orleans International Airport Continuous direct-push sampling of soils and temporary well installations at 40 locations along pipelines and in a tank farm at the airport. Groundwater samples were collected and seven monitor/recovery wells were installed.
- Site Characterization & remediation of Leaking Hydraulic Lift System; Sizler Real Estate Management Corporation; Kenner, Louisiana – Continuous direct-push sampling of soils, temporary well point installation and groundwater collection at 14 locations for the purpose of assessing the extent of impact to soil and groundwater.

Representative Groundwater Monitoring Project Experience

- Shell Chemical Company, Norco, Louisiana Staff Scientist responsible for conducting & coordinating sampling events for a Chemical Plant site wide groundwater monitoring program with 55+ monitoring wells.
- Georgia-Pacific Corporation; Plaquemine, Louisiana Staff Scientist for groundwater sampling around hazardous material impoundment and a closed hazardous waste landfill.
- Columbian Chemical Company, Franklin, LA Staff Scientist responsible for sampling groundwater monitoring wells around feedwater pond and sampling the feedwater pond.
- Shell Oil Company; Norco, Louisiana Staff Scientist responsible for conducting & coordinating sampling events for a refinery plant site wide groundwater monitoring program with 50+ monitoring wells

STATEMENT OF QUALIFICATIONS



Representative Hazardous Waste Project Experience

- Shell Chemical Company, Norco, LA Staff Scientist responsible for collecting soil & groundwater samples for site investigations at Chemical Plant.
- Shell Chemical Company, Geismar, LA Staff Scientist responsible for collecting soil & groundwater for site investigation at Chemical Plant
- Georgia Pacific, Plaquemine, LA Staff Scientist responsible for conducting field groundwater investigation using direct push and hollow stem augers to collect soil & groundwater samples.

Years experience with other firms:11Year started with PSI:1992

Professional Service Industries, Inc.	Having dutifully completed the curriculum and having satisfied all other requirements	Rachel Keane is hereby appointed as	Principal Consultant Phase I ESA's	And is hereby authorized to serve as such with all the authority, responsibilities, and honors pertaining thereto. In testimony whereof the signatures of the President and Chief Operating Officer have been affixed this day, July 25, 2014	Mundation Information Mundation Engineering • Testing Mundation Engineering • Testing