



VIA ELECTRONIC MAIL

July 25, 2024

William & Byron Mazariegos
Serious Tree Services
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**SUBJECT: Phase I Environmental Site Assessment
Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs, GA 30127; Cobb County**

To Whom It May Concern:

Point to Point Environmental (P2P) has completed the enclosed Phase I Environmental Site Assessment (ESA) for the above referenced site. During a site reconnaissance performed on June 17, 2024, no Recognized Environmental Concerns (RECs) were identified on the subject property. A search of various local, state and federal databases revealed 11 mapped sites within the applicable radii of the subject property. No RECs to the subject property were associated with these mapped sites. Additionally, the noise study conducted on July 17, 2024, did not identify any impact to the surrounding properties. Since no RECs were identified via either the site reconnaissance or government records, **P2P does not recommend any additional assessment for the subject property at this time.** If you have any questions regarding the enclosed information, please do not hesitate to call us at (678) 565-4435.

Sincerely,

A handwritten signature in blue ink that reads "Brian Mainor".

Brian Mainor, PMP
Project Manager

Enclosure

PHASE I ENVIRONMENTAL SITE ASSESSMENT

of

**Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs, GA 30127; Cobb County**

PREPARED FOR:

**William & Byron Mazariegos
Serious Tree Services
serioustreeservices@gmail.com**

**PREPARED BY:
Point to Point Environmental
1010 Pennsylvania Avenue
McDonough, GA 30253**

July 2024

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Executive Summary

General Site Information

Property Information

Site Name: Serious Tree Services
Site Address: 3969 & 3989 Flint Hill Road
City: Powder Springs
State: GA
Zip Code: 30127
County: Cobb County
Parcel Number: 19091100020 & 19091100060
Property Owner: Serious Tree Services LLC
Property Acreage: 17.967

Client Information

Client Name: William & Byron Mazariegos
Client Company: Serious Tree Services
Client Address: N/A
City: N/A
Zip Code: N/A
State: N/A
Email: serioustreeservices@gmail.com
Report Date: July 2024

Record and Reconnaissance Information

Government Records Summary

Total Mapped Sites: 11
RECs Identified: No
BERs Identified: No
Physiographic District: Central Uplands District
Wetland Area: Yes
Additional Records: Yes
Data Gaps: No

Site Reconnaissance Overview

Date Performed: July 17, 2024
RECs Identified: No
Property Usage: Truck yard and former radio station
Number of Structures: Two
Water Source: None
Wastewater System: None
Topographic Gradient: Southwest

1) **Summary**

This report presents the results of the Phase I Environmental Site Assessment (ESA) conducted by Point to Point Environmental (P2P) on the subject property. The ESA includes information gathered from telephone and personal interviews, a physical reconnaissance of the site, a general reconnaissance of the site vicinity and surrounding properties, historical topographic maps, historical aerial photographs, historical city directories, fire insurance maps, environmental databases and public records (as applicable). No soil and/or groundwater samples were collected as part of this assessment, unless otherwise specified. **Based on the information reviewed, no evidence has been procured that indicates recognized environmental conditions (RECs) exist at the site.** As defined by the American Society for Testing and Materials (ASTM), an REC means “(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.” A REC can additionally be categorized as historical (HREC) or controlled (CREC). ASTM defines a HREC as a past release of any hazardous substance or petroleum product that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority of meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. ASTM defines a CREC as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that have been addressed to the satisfaction of the applicable regulatory authority. The hazardous substances or petroleum products that are allowed to remain in place are subject to the implementation of required controls. Moreover, environmental risks may also be classified as a Business Environmental Risk (BER), which identifies a commercial environmental risk associated with the property that may necessitate additional investigation.

During a site reconnaissance performed on July 17, 2024, no RECs were identified on the subject property. A search of various local, state and federal databases revealed 11 mapped sites within the applicable ASTM radii of the subject property. No RECs to the subject property were associated with these mapped sites. Additionally, the noise study conducted on July 17, 2024, did not identify any impact to the surrounding properties. Since no RECs were identified via either the site reconnaissance or government records, P2P does not recommend any additional assessment for the subject property at this time.

2) **Introduction**

This assessment was conducted on behalf of Serious Tree Services. The site currently consists of a truck yard and former radio station surrounded by a gravel lot, and wooded areas. that collectively comprises approximately of 17.967 acres. This assessment was limited to the truck yard, tree services facility, gravel paved lot, and wooded areas.

c) **Purpose**

The purpose of this ESA is to identify, to the extent feasible, pursuant to the processes described herein, RECs in connection with the site. This is accomplished by having an environmental professional evaluate the applicable data for this and surrounding sites.

d) **Limitations and Exceptions**

In conducting this assessment, P2P relied on interviews with the property occupants and operators and other individuals knowledgeable about the site, an area reconnaissance, and public information best available at the time of the assessment. It is assumed that the information provided to P2P is true and accurate. No guarantee is expressed or implied that new or additional data would not change the professional opinion regarding the existence of, or potential for, RECs on this site. No environmental assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with any site. P2P has performed appropriate inquiry for the ESA in substantial conformance with the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) and the scope and limitations of ASTM Standard Practice E1527-21.

e) **Special Terms and Conditions**

A limited noise study was conducted as part of this ESA. No sampling of air, surface water, flora, fauna, soil, or drinking water was conducted. Any buried or dumped materials on site would not be discovered unless readily visible evidence of the burial or dumping was observed on the surface. The subject environmental assessment was performed in accordance with generally acceptable methods and practices of the profession. More in-depth assessment was beyond the scope of this project and would require a more focused Phase II ESA.

f) **User Reliance**

This report is intended for the use of Serious Tree Services LLC and its designated entities. No other party is entitled to rely on this report for any purpose. P2P makes no representation or warranty concerning the accuracy or completeness of

this report or any other representation or warranty, except as specifically agreed in the contract binding P2P and Serious Tree Services LLC.

3) Site Description

a) Location and Legal Description

The site is located at 3969 & 3989 Flint Hill Road, Powder Springs, Cobb County, GA. The site vicinity and tax parcel boundary are shown on Figure 1 in Appendix A. An aerial photograph and site plan of the site are depicted on Figure 2. The subject property is designated in Cobb County tax records as parcel numbers 19091100020 & 19091100060.

b) Site and Vicinity General Characteristics

The site is located in a commercial area of Cobb County and comprises approximately 17.967 acres. The subject property can be accessed from the south via Flint Hill Road. The subject property currently consists of a truck yard and former radio station surrounded by a gravel lot, and wooded areas. Two structures are located onsite including a former radio station building and a shed. Additionally, a tributary of Noses Creek runs along the center of the subject property. Commercial and residential properties surround the subject property. Auto body shops and the Cobb County School Bus Shop facilities are located to the north of the subject property. Residential properties are located to the east of the subject property. Residential properties, a property undergoing development, and a construction contractor's facility are located to the south of the subject property. A construction contractor's facility is located to the west of the subject property. There are no active water or sewer connections onsite. The property is generally flat and slopes towards the southwest.

c) Current Use of the Property

The subject property currently consists of a truck yard and tree services facility

d) Description of Structures, Roads, Other Improvements on the Site

The subject property can be accessed from the south via Flint Hill Road. The subject property currently consists of a truck yard and former radio station surrounded by a gravel lot, and wooded areas. Two structures are located onsite including a former radio station building and a shed.

e) Current Uses of the Adjoining Properties

Commercial and undeveloped properties surround the subject property. Auto body shops and the Cobb County School Bus Shop facilities are located to the

north of the subject property. Undeveloped / wooded properties and residential properties are located to the east of the subject property. Residential properties, a property undergoing development, and a construction contractor's facility are located to the south of the subject property. A construction contractor's facility is located to the west of the subject property.

4) User Provided Information

a) Title Records

A Chain of Title detailing historical ownership was not specified within the scope of this assessment.

b) Property Tax Files and Zoning / Land Use Records

Acquisition of property tax file and zoning / land use records was not specified within the scope of this assessment.

c) Environmental Liens or Activity and Use Limitations

An Environmental Lien and AUL Search was not specified within the scope of this assessment.

d) Specialized Knowledge

No additional specialized knowledge concerning the site was provided.

e) Valuation Reduction for Environmental Issues

No environmental conditions were observed or identified indicating that this property's value has been directly affected by any environmental issues.

f) Owner, Property Manager, and Occupant Information

Based on current Cobb County tax records, Serious Tree Services LLC owns the site.

g) Reason for Performing Phase I

This Phase I ESA was performed to meet the institution's requirements for risk management and liability limitations.

5) **Records Review**

a) **Standard Environmental Record Sources**

P2P contracted with Environmental Risk Information Services (ERIS) to conduct a review of state and federal public databases with regards to sites of environmental concern in the vicinity. The complete listing of databases, descriptions, and maps depicting results are included in the ERIS Database Report, which is provided in Appendix B.

<u>Database</u>	<u>Search Distance (miles)</u>
Formerly Utilized Site Remedial Action Program (DOE FUSRAP).....	1.00
National Priority List (NPL).....	1.00
Proposed NPL.....	1.00
NPL Liens.....	TP
Deleted NPL.....	0.50
Standardized Emergency Management System (SEMS).....	0.50
SEMS Archive.....	0.50
SEMS Lien.....	TP
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS).....	0.50
CERCLIS – Federal Facility.....	0.50
CERCLIS – No Further Remedial Action Planned.....	0.50
CERCLIS Liens.....	TP
Corrective Action Report (CORRACTS).....	1.00
Resource Conservation and Recovery Act (RCRA) – Treatment, Storage, and Disposal (TSDF).....	0.50
RCRA Large Quantity Generators (LQG).....	0.25
RCRA Small Quantity Generators (SQG).....	0.25
RCRA Conditionally Exempt Small Quantity Generators (CESQG).....	0.25
RCRA Very Small Quantity Generators (VSQF).....	0.25
RCRA Non-Generators (RCRA NON GEN).....	0.25
RCRA Sites with Controls (RCRA CONTROLS).....	0.50
Federal Engineering Controls (FED ENG).....	0.50
Federal Institutional Controls (FED INST).....	0.50
U.S. Engineering Controls.....	0.50
U.S. Institutional Controls.....	0.50
Land Use Controls Information System (LUCIS).....	0.50
Emergency Response Notification System	

(ERNS).....	TP
State Hazardous Waste (SHWS).....	1.00
GA Non-Hazardous Sites Inventory (HSI).....	1.00
Removed HSI.....	1.00
Hazardous Site Response Notification (HSRA NOTIF).....	1.00
State Landfill (SWF/LF).....	0.50
Leaking Underground Storage Tank (LUST)	0.50
Delisted Leaking Storage Tanks (DELISTED LST).....	0.50
Delisted Storage Tanks (DTNK).....	0.25
Indian LUST	0.50
Delisted Indian LST.....	0.50
Underground Storage Tank (UST)	0.25
Aboveground Storage Tank (AST)	0.25
Indian UST	0.25
Delisted Indian UST.....	0.25
FEMA UST	0.25
Facility Response Plan (FRP).....	0.25
Delisted FRP.....	0.25
Historical Gas Stations.....	0.25
Petroleum Refineries (REFN).....	0.25
Petroleum Product and Crude Oil Terminals (BULK TERMINAL).....	0.25
AUL	0.50
Institutional Controls (INST).....	0.50
Voluntary Cleanup Program (VCP).....	0.50
Indian VCP	0.50
BROWNFIELDS.....	0.50
U.S. BROWNFIELDS	0.50
PFAS NPL.....	0.50
PFAS FED SITES.....	0.50
PFAS SSEHRI.....	0.50
ERNS PFAS.....	0.50
PFAS NPDES.....	0.50
PFAS TRI.....	0.50
PFAS Water.....	0.50
PFAS TSCA.....	0.50
Debris Region 9	0.50
Open Dump Inventory (ODI)	0.50
SWRCY	0.50
Historic Landfills.....	0.50
Indian ODI	0.50
U.S. Clandestine Drug Labs (CDL).....	TP
Delisted SHWS.....	1.00
U.S. Historic CDL.....	TP

Liens 2	TP
Hazardous Materials Information Reporting System (HMIRS).....	TP
National Clandestine Drug Labs (NCDL).....	0.125
Georgia Spills (SPILLS)	TP
SPILLS 90	TP
Resource Conservation and Recovery Act (RCRA) – Non-Generator.....	0.25
Incident and Accident Data (DOT OPS).....	TP
Department of Defense (DOD)	1.00
Formerly Used Defense Sites (FUDS)	1.00
Superfund (CERCLIS) Consent Decrees CONSENT	1.00
Records of Decision (ROD)	1.00
Uranium Mill Tailings Sites (UMTRA)	0.50
US MINES	0.25
Surface Mining Controls and Reclamation Act Sites (SMCRA).....	1.00
Mineral Resources Data System (MRDS).....	1.00
DOE Legacy Management Sites (LM Sites).....	1.00
Alternative Fueling Stations.....	0.25
Air Facility System (AFS).....	TP
Toxic Chemical Release Inventory System (TRIS)	TP
Toxic Substances Control Act (TSCA).....	0.125
Historic TSCA.....	0.125
Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) / TSCA Tracking System (FTTS).....	TP
FTTS Administrative Case Listing.....	TP
FTTS Inspection Case Listing.....	TP
Former Military Nike Missile Sites.....	1.00
PHMSA Pipeline Safety Flagged Incidents.....	TP
Historic FTTS.....	TP
Section 7 Tracking Systems (SSTS)	TP
Integrated Compliance Information System (ICIS)	TP
Polychlorinated Biphenyls (PCB) Activity Database System (PADS).....	TP
Materials Licensing Tracking System (MLTS)	TP
Historical MLTS.....	TP
Radiation Information Database (RADINFO)	TP
Facility Index System / Facility Identification Initiative Program Summary Report (FINDS)	TP
Resource Conservation and Recovery Act (RCRA) Administrative Action Tracking System (RAATS).....	TP

RMP	TP
NPDES Wastewater Permit List.....	TP
Drycleaners	0.25
Permitted Facility and Emissions Listing (AIRS)	TP
TIER 2.....	0.125
Indian Reservations.....	1.00
State Coalition for Remediation (SCRD) of Fed Drycleaners	0.25
Delisted Fed Drycleaners.....	0.25
US AIRS	TP
PRP	TP
Lead Smelters.....	TP
2020 COR ACTION	0.25
EPA Watchlist.....	TP
Coal Combustion Residues Surface Impoundments List (Coal Ash EPA).....	0.50
US Financial Assurance	TP
Steam-Electric Plan Operation Data (Coal Ash DOE)	TP
PCB Transformer	0.50
Coal Ash Disposal Site Listing.....	0.50
Financial Assurance.....	TP

i) Mapped Sites

A total of 11 mapped sites were identified within the applicable radii from the subject property. However, due to the distance and elevation difference of these sites from the subject property, only sites within 500 feet of the subject property (three sites) have been described within this report.

The Sanders Road Bus Shop facility is listed as being located 42 feet east / northeast of the subject property. The facility was field verified to be located directly adjacent to the north, and upgradient to the subject property. The Sanders Road Bus Shop facility is listed on the RCRA Non-Gen, FINDS/FRS, UST, and LUST databases. The RCRA Non-Gen database noted that the facility was reported as a small quantity generator of ignitable waste in March 1994, and as a non-generator of solvents in July 2006 and November 2006. The UST database reported that the facility was active with one 600-gallon used oil UST, one 1,000-gallon new anti-freeze UST, two 15,000-gallon diesel UST, one 1,000-gallon new oil UST, one 1,000-gallon UST with unknown substance, and one 15,000-gallon gasoline UST. Additionally, the database noted that one 12,000-gallon diesel UST, two 1,000-gallon used oil UST, one 12,000-gallon diesel UST, and one 1,00-gallon used oil UST were removed from the ground. The LUST database noted that confirmed releases was reported at the facility on March 8, 1999, and March 5, 2018, which received a NFAR letters on July 12, 1999, and March 14, 2018. Additionally,

the LUST database noted the means for expenses associated with remediation as the GUST trust fund. On July 19, 2024, P2P personnel conducted a physical search of the Georgia Environmental Protection Division's (EPD's) Underground Storage Tanks Monitoring Programs (USTMP) files concerning the Sanders Road Bus Shop facility. The files confirmed that the facility was active with one 600-gallon used oil UST, one 1,000-gallon new anti-freeze UST, two 15,000-gallon diesel UST, one 1,000-gallon new oil UST, one 1,000-gallon UST with unknown substance, and one 15,000-gallon gasoline UST. The files also revealed that one 1,000-gallon used oil UST was removed from the facility on December 9, 1998. Based on the de-minimis contamination concentrations observed during the closure activities, the site was provided a NFAR letter on July 12, 1999. Additionally, the files revealed that two 12,000-gallon diesel USTs were removed from the facility on February 6, 2018. Based on the de-minimis contamination concentrations observed during the closure activities, the site was provided a NFAR letter on March 14, 2018. Furthermore, the files revealed that a proposed consent order was issued for the facility in December 2021, following an inspection conducted on October 20, 2021, which revealed numerous violations. The proposed consent order was withdrawn on January 12, 2022. No unresolved violations or releases were reported. Since no unresolved violations or releases were reported, Sanders Road Bus Shop facility is not considered to be an REC to the subject property. A copy of the applicable EPD documentation for the Sanders Road Bus Shop facility is attached within Appendix C.

The Landers Trucking CO Inc facility is listed as being located 245 feet west of the subject property. The facility was field verified to be located directly adjacent to the west and cross-gradient of the subject property. The Landers Trucking CO Inc facility on the UST and LUST databases. The UST database reported that the facility had one 8,000-gallon diesel UST removed from the ground. The LUST database noted that a confirmed release was reported at the facility on an unknown date, which received a NFAR letter on May 27, 1994. Additionally, the LUST database noted the means for expenses associated with remediation as the owner / operator. On July 19, 2024, P2P personnel conducted a physical search of the Georgia EPD's USTMP files concerning the Landers Trucking CO Inc facility. The files confirmed that one 8,000-gallon UST was removed from the facility in September 1993. Based on the de-minimis contamination concentrations observed during the closure activities, the site was provided a NFAR letter on May 27, 1994. No unresolved violations were reported. Since no unresolved violations were reported, Landers Trucking CO Inc facility is not considered to be an REC to the subject property. A copy of the applicable EPD documentation for the Landers Trucking CO Inc facility is attached within Appendix C.

The Candy Apple Custom Inc facility is listed as being located 291 feet northwest of the subject property. The facility as field verified to be located directly adjacent to the north and upgradient of the subject property, currently operating as the auto shop facilities. The Candy Apple Custom Inc facility is listed on the RCRA VSQG database which noted that the facility was reported as a very small quantity generator of solvent sin July 1999 and in June 2009. No violations were reported. Sine no violations were reported the Candy Apple Custom Inc facility is not considered to be an REC to the subject property.

ii) Unmapped Sites

Unmapped sites are sites that appear on one or more searched databases, but which cannot be accurately located due to incomplete or missing address information. There were three unmapped sites identified on various databases. However, the facilities were geographically located greater than 500 feet from the subject property and are therefore confirmed to be outside of the applicable radii of concern. Due to the actual distance from the subject property, the listings are not considered to be an REC.

b) Additional Environmental Records Sources

On July 19, 2024, P2P personnel conducted a physical search of the Georgia EPD's USTMP files concerning the Sanders Road Bus Shop facility. The files confirmed that the facility was active with one 600-gallon used oil UST, one 1,000-gallon new anti-freeze UST, two 15,000-gallon diesel UST, one 1,000-gallon new oil UST, one 1,000-gallon UST with unknown substance, and one 15,000-gallon gasoline UST. The files also revealed that one 1,000-gallon used oil UST was removed from the facility on December 9, 1998. Based on the de-minimis contamination concentrations observed during the closure activities, the site was provided a NFAR letter on July 12, 1999. Additionally, the files revealed that two 12,000-gallon diesel USTs were removed from the facility on February 6, 2018. Based on the de-minimis contamination concentrations observed during the closure activities, the site was provided a NFAR letter on March 14, 2018. Furthermore, the files revealed that a proposed consent order was issued for the facility in December 2021, following an inspection conducted on October 20, 2021, which revealed numerous violations. The proposed consent order was withdrawn on January 12, 2022. No unresolved violations were reported. Since no unresolved violations were reported, Sanders Road Bus Shop facility is not considered to be an REC to the subject property. A copy of the applicable EPD documentation for the Sanders Road Bus Shop facility is attached within Appendix C.

On July 19, 2024, P2P personnel conducted a physical search of the Georgia EPD's USTMP files concerning the Landers Trucking CO Inc facility. The files confirmed that one 8,000-gallon UST was removed from the facility in September 1993.

Based on the de-minimis contamination concentrations observed during the closure activities, the site was provided a NFAR letter on May 27, 1994. No unresolved violations were reported. Since no unresolved violations were reported, Landers Trucking CO Inc facility is not considered to be an REC to the subject property. A copy of the applicable EPD documentation for the Landers Trucking CO Inc facility is attached within Appendix C.

c) **Physical Setting Source(s)**

i) **Physiographic Characteristics**

The site is located within the Central Uplands District of the Upland Georgia Subsection of the Southern Piedmont Section of the Piedmont Province. The northeastern and central portions of the Central Upland District are a series of low, linear ridges, 1,300-1,500 feet above sea level, and separated by broad, open valleys. Streams flowing through this section are generally transverse to the structure and occupy valleys 150-200 feet below the ridge crests. In the southwestern part, elevations decrease to 1,100 feet, and the linearity of the topography is not so apparent. Stream valleys in the southwestern portion are not as open as those to the northeast. They exhibit a rectangular drainage pattern and lie only 100-150 feet below the surrounding area. The southern boundary of this district is the ridge crest that marks the beginning of the Gainesville Ridges District (Physiographic Map of Georgia, Clark and Zisa, 1976).

ii) **Geological and Hydrogeological Characteristics**

The subject property is located in the Piedmont physiographic province of Georgia, which is characterized by rolling hills and rocky outcrops. The Piedmont is composed of metamorphic and igneous rocks, including gneiss, schist, granite, and amphibolite. The area is bound to the north by the southern extension of the Appalachian Mountains. The area is influenced by tectonic activity, resulting in the presence of faults and folds in the region (Geology of Greater Atlanta Region, McConnel, K., and Abrams, C., 1984).

iii) **Federal Emergency Management Agency (FEMA) Flood Zone & US Fish & Wildlife Service (FWS) Wetland Maps**

FEMA and FWS Wetland maps were reviewed in order to obtain additional historical information regarding the site. These records indicated that a riverine runs along the center of the subject property. Copies of FEMA and FWS Wetland maps are attached within the Physical Setting Report in Appendix D.

d) **Historical Use Information on the Property**

i) **Topographic Maps**

Current USGS topographic maps acquired from the USGS National Map and ERIS were reviewed in order to attain additional knowledge pertaining to past site usage. Copies of the topographic maps are provided in Appendix E.

The USGS National Map and ERIS topographic maps showed the site and adjacent properties to be developed similar to current conditions. Flint Hill Road was visible to the south of the subject property in all topographic maps.

ii) **Aerial Photographs**

Historical aerial photographs from 1938, 1943, 1952, 1960, 1972, 1981, 1993, 1999, 2005, 2006, 2007, 2009, 2010, 2013, 2015, 2017, 2019, 2021, and 2023 were reviewed in order to obtain additional historical information regarding the site. Copies of these photographs are provided in Appendix F.

The photographs from 1938 to 1999 depicted the subject property as being developed residentially. The immediately surrounding properties were depicted as being undeveloped or agriculturally developed. Flint Hill Road was visible to the south of the subject property in all photographs from 1938 to 2023.

The photograph from 1952 to 1999 depicted the subject property as being developed commercially, similar to a warehouse and shop facilities. The immediately surrounding properties were depicted as being commercially and residentially developed or undeveloped, similar to current conditions.

The photographs from 2005 to 2021 depicted the subject property as being developed with a single structure on the west side and wooded areas on the east side. The immediately surrounding properties were depicted as being commercially or residentially developed, similar to current conditions.

The photograph from 2023 depicted the subject property as being developed with a truck yard to the west and a vacant lot to the east, similar to current conditions. The immediately surrounding properties were depicted as being commercially developed or undeveloped, similar to current conditions.

iii) **City Directory Records**

A search of City Directory listings of the current site address, 3969 & 3989 Flint Hill Road, noted that the address was first listed as a residential property from 1977 until at least 2003. The site address was then listed as a radio

station and broadcasting company, and residential property in 2007 and 2012, then as an unclassified establishment from 2016 to 2022. No other listings were provided for the site address. The surrounding properties were historically listed as being commercially or residentially developed, similar to current conditions. A copy of the Historical Directory Report is provided in Appendix G.

iv) Fire Insurance Maps

In the late nineteenth century, the Sanborn Company began preparing maps for use by fire insurance companies. Sanborn Maps (or fire insurance maps), are detailed city plans showing building footprints, construction details, use of structures, etc. The maps were designed to assist fire insurance agents in determining the degree of hazard associated with a property. Sanborn Map coverage does not exist for the Subject Property. No Fire Insurance maps were available for the site or the applicable search radii. A copy of the Historical Fire Insurance Map Report is provided in Appendix H.

e) Historical Use Information Summary

i) Subject Property

The historical use information records showed the subject property was developed residentially from 1938 to 1943 and commercially from 1952 to 1999. The subject property was then developed as a radio station with a single structure on the west side and wooded areas on the east side from 2007 until at least 2012, then developed with a truck yard to the west and a vacant lot to the east, similar to current conditions in 2023.

ii) Adjoining Properties

The historical use information records showed the immediately surrounding properties have only ever been undeveloped, or commercially and residentially developed, similar to current conditions.

f) Data Gaps

The data gaps exhibited by the lack of coverage from the historical use record are not of major concern since the subject property was undeveloped prior to its usage as a radio station and its current usage as a truck yard and vacant lot. Therefore, P2P does not propose that these data gaps require sampling activities.

6) **Site Reconnaissance**

a) **Methodology and Limiting Conditions**

The site reconnaissance consisted of a site visit on July 17, 2024. This review was conducted to observe potential signs of environmental impairment of the site. This ESA is limited only to those areas which were reasonably accessible. Photographs obtained during the site reconnaissance are presented in Appendix A.

b) **General Site Setting**

The site is located in a commercial area of Cobb County and comprises approximately 17.967 acres. The subject property can be accessed from the south via Flint Hill Road. The subject property currently consists of a truck yard and former radio station surrounded by a gravel lot, and wooded areas. Two structures are located onsite including a former radio station building and a shed. Additionally, a tributary of Noses Creek runs along the center of the subject property. Commercial and residential properties surround the subject property. Auto body shops and the Cobb County School Bus Shop facilities are located to the north of the subject property. Residential properties are located to the east of the subject property. Residential properties, a property undergoing development, and a construction contractor's facility are located to the south of the subject property. A construction contractor's facility is located to the west of the subject property. There are no active water or sewer connections onsite. The property is generally flat and slopes towards the southwest.

c) **Hazardous Substances, Features, and / or Conditions of Subject Property**

i) **Hazardous Substances and Containers in Connection with Identified Uses**

No hazardous substances and / or containers were located on the subject property.

ii) **Unidentifiable Hazardous Substances and / or Containers**

No unidentifiable hazardous substances and / or containers were located on the subject property.

iii) **Storage Tanks**

No storage tanks were located on the subject property.

iv) Property Wastewater, Drainage, and Surface Water Features

No active water or sewer systems located onsite. Additionally, a tributary of Noses Creek runs along the center of the subject property. No other wastewater, drainage, or surface water features were observed onsite.

v) Indications of PCBs (including how contained and assessment of leakage or potential for leakage)

No indications of PCBs or PCBs-containing structures were observed at the site. Manufacture of transformers containing PCBs ceased in the late 1970s. Commercial sites constructed since that period no longer utilize transformers containing PCBs. One pad-mounted transformer was observed to be located on the central portion of the subject property. No leaks, stains, spills, or other environmental issues were associated with the transformer. No pole-mounted transformers were observed onsite.

vi) Indications of Mold

Molds, simple microscopic organisms, are often visible as discoloration in shades of green, gray, white, brown, or black, thriving in indoor areas with excessive moisture, especially where ventilation is poor, and humidity is high. Common building materials like drywall, wallpaper, and carpeting are prone to mold growth. Health concerns arise from inhaling mold spores or their emitted toxins, particularly in spaces where people live or work. However, this Phase I ESA does not serve as a comprehensive mold survey; its purpose is to provide an indication of significant mold growth based on observed areas, with potential areas like pipe chases and HVAC systems not included in the assessment. No indications of mold were observed during the site reconnaissance.

vii) Indications of Asbestos

Asbestos, a group of naturally occurring silicate minerals with strong, durable, and heat-resistant fibers, has been widely utilized in numerous consumer, industrial, and building products. Asbestos was widely used in the United States, particularly from the early 1900s to the 1970s, in items such as pipe-covering, insulation, fireproofing spray, and flooring. Inhalation of asbestos fibers poses significant health risks. Despite regulations banning or phasing out many asbestos-containing products since the 1970s, materials installed before 1980 are typically regarded as asbestos-containing until proven otherwise by laboratory analysis, although materials manufactured after 1981 may still contain asbestos. This Phase I ESA serves as a general overview and does not constitute an asbestos survey or ensure compliance with regulations.

Due to the age of the onsite building(s) and since no obvious evidence of asbestos containing materials were observed to be associated with the onsite building during the site reconnaissance, it is unlikely that asbestos is present; however, a comprehensive asbestos survey as mandated by the EPA NESHAP regulations must be conducted prior to any building renovation or demolition activities.

viii) Indications of Radon

With natural levels varying and closely linked to geologic formations, radon, an odorless and invisible gas, can infiltrate buildings through basement sumps or other openings. The EPA establishes the action level for radon at 4 picocuries per liter (pCi/L) of air, indicating the point at which mitigation measures are advised to lower indoor radon concentrations. Radon sampling was not requested as part of this Phase I ESA.

ix) Indications of Lead-Based Paint

Lead-Based Paint (LBP) is any paint with ≥ 1 (milligram per square centimeter (mg/cm^2) of lead, while Lead-Containing Paint (LCP) contains detectable lead as per Occupational Safety and Health Administration (OSHA). LBP encompasses all LCP but not vice versa. Exposure to LBP could result in lead exposure leading to health issues. Older structures, especially built prior to 1978 may have LBP based on common painting practices during that time period.

Due to the age of the onsite building(s), it is unlikely that LBP is present; however, constituents of LCP may still be present. In instances where LBP or LCP may be present, monitoring practices and proper maintenance in accordance with the applicable regulatory protocols would be required. LBP and / or LCP sampling was not requested as part of this Phase I ESA.

x) Indications of Per- and polyfluoroalkyl substances (PFAS)

Per- and polyfluoroalkyl substances (PFAS) are a group of man-made chemicals that have been widely used in various industrial and consumer products since the 1940s. PFAS substances common in drinking water include Perfluorooctane sulfonic acid (PFOA), Perfluorohexane sulfonate (PFHxS), Perfluorononanoic acid (PFNA), Hexafluoropropylene Oxide (HFPO-DA). Well-known usages in association with these compounds include the manufacturing of non-stick cookware, water-repellent fabrics, firefighting foam, and numerous other applications. PFAS are of environmental concern due to their persistence, bioaccumulative nature, and potential adverse effects on human health and the environment. No indications of potential PFAS releases or generators were observed onsite.

xi) Identified Emerging Contaminants

The Environmental Protection Agency (EPA) has identified several hazardous wastes as potential emerging contaminants that could warrant additional environmental assessment and / or cleanup activities. These contaminants currently include 1,2,3-Trichloropropane (TCP), 1,4-Dioxane, 2,4,6-Trinitrotoluene (TNT), Dinitrotoluene (DNT), Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX), Nanomaterials, N-Nitroso-dimethylamine (NDMA), Perchlorate, and Tungsten. No indications of any of these substances and / or materials containing these substances was observed onsite.

xii) Indications of Solid Waste Disposal

There were no designated receptacles onsite to collect solid wastes onsite.

xiii) Vapor Intrusion

Vapor intrusion occurs when volatile compounds migrate from contaminated groundwater or soil into the indoor air of an overlying or nearby building (USEPA 2010). The concern with vapor intrusion typically involves the potential for chronic health risks due to long-term exposure to relatively low vapor concentrations, although extreme cases can occur (e.g., explosion risks due to methane gas). No indications of any vapor intrusion conditions were observed onsite during the site reconnaissance.

xiv) Noise Impact Study

P2P conducted a noise level study at the subject property on July 17, 2024, by collecting noise measurements at various distances from a woodchipper that was actively operating onsite. The measurements range from 10 to 916 feet away from the source, covering different locations such as the entrance, truck yard, and along Sanders Road NW. Each measurement was captured over a period of 5 seconds, measuring high and low noise levels in decibels (dB) during this time. The highest recorded noise level with the woodchipper on was 82.4 dB, which was measured at 10 feet, directly adjacent to the machinery. The lowest recorded noise level with the chipper on was 53.0 dB which was measured at 763 feet to the east, along Sanders Road NW. When the woodchipper was off, noise levels are generally lower with no significant difference in the noise levels. The highest recorded noise level with the woodchipper off was 80.2 dB, which was measured at 236 feet south, by the entrance of the subject property. The lowest recorded noise level with the woodchipper off was 51.3 dB, which was measured at 763 feet east, along Sanders Road NW. The measurements collected with woodchipper off represents the general noise levels from road traffic and other surrounding noises. Considering these measurements, the noise levels diminish significantly with distance from the source, indicating that beyond a certain

point, the noise from the woodchipper is unlikely to pose a significant concern to nearby areas, particularly those over 400 feet away, where levels are consistently below 70 dB.

According to Georgia Department of Transportation (GDOT), in a residential area, a sound level of 66 decibels is considered impactful. For outdoor spaces at a business, a sound level of 71 decibels is deemed to have an impact. Additionally, an impact is identified if the proposed project raises existing sound levels by 15 decibels or more. This noise level study shows that the noise level did not increase by 15 decibels at any of the surrounding areas while the woodchipper was in operation. Therefore, P2P anticipates the operation of such machinery / equipment at the subject property will not impact noise levels at the surrounding properties. Tables and figures summarizing the study is attached within Appendix C.

d) **Exterior Observations**

No RECs were observed associated with the exterior of the subject property.

e) **Interior Observations**

The subject property contains two structures, including a former radio station building and a shed. The interior of the former radio station building and shed were inspected internally in order to verify that no RECs were present within the building.

The former radio station building is a wood-framed building with stucco exterior and metal roofing. The building is slab-on-grade foundation. The interior of the building contains vinyl flooring, drywall plaster walling and acoustic ceiling tile ceilings. No floor drains were observed within the building. No leaks, stains, or other environmental concerns were observed to be associated with the building.

The shed is a wood framed building with dilapidated wood exterior and delapidated roofing. The building is slab-on-grade foundation. The interior of the building contains concrete flooring, exposed walling and exposed ceiling. No floor drains were observed within the building. No leaks, stains, or other environmental concerns were observed to be associated with the building.

7) **Information from Interviews**

Mr. William Byron, the current property owner was interviewed during the site reconnaissance on July 17, 2024. Mr. Byron noted that the site was previously utilized as a radio station. Mr. Byron was unaware of any environmental issues associated with the subject property or surrounding area.

8) Findings and Conclusions

The site is located in a commercial area of Cobb County and comprises approximately 17.967 acres. The subject property can be accessed from the south via Flint Hill Road. The subject property currently consists of a truck yard and former radio station surrounded by a gravel lot, and wooded areas. Two structures are located onsite including a former radio station building and a shed. Additionally, a tributary of Noses Creek runs along the center of the subject property. Commercial and residential properties surround the subject property. Auto body shops and the Cobb County School Bus Shop facilities are located to the north of the subject property. Residential properties are located to the east of the subject property. Residential properties, a property undergoing development, and a construction contractor's facility are located to the south of the subject property. A construction contractor's facility is located to the west of the subject property. There are no active water or sewer connections onsite. The property is generally flat and slopes towards the southwest.

During a site reconnaissance performed on July 17, 2024, no RECs were identified on the subject property. A search of various local, state and federal databases revealed 11 mapped sites within the applicable ASTM radii of the subject property. No RECs to the subject property were associated with these mapped sites. Additionally, the noise study conducted on July 17, 2024, did not identify any impact to the surrounding properties. Since no RECs were identified via either the site reconnaissance or government records, P2P does not recommend any additional assessment for the subject property at this time.

9) References

"Hydrogeologic Evaluation for Underground Injection Control in Northern Georgia", 1984, Georgia Geological Survey, Hydrologic Atlas 12.

"Geology of the Greater Atlanta Region", 1984, Keith I. McConnell and Charlotte E. Abrams.

Physical Setting Report dated July 1, 2024.

Database Report dated July 3, 2024.

Historical Aerial Report dated July 3, 2024.

City Directory Report dated July 5, 2024.

Fire Insurance Map Report dated July 1, 2024.

10) Qualifications of Environmental Professionals

See Attached Profiles.

11) Environmental Professional Certification and Statement of Impartiality

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in section 312.10 of 40 CFR 312, and 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 and the scope and limitations of ASTM Standard Practice E1527-21.

None of the staff members assigned to this investigation has any interest or contemplated interest, financial or otherwise, in the subject or surrounding properties, or in any entity which owns, leases, or occupies the subject or surrounding properties or which may be responsible for environmental issues identified during the course of this investigation, and has no personal bias with respect to the parties involved. This is certified as true and correct to the best of our knowledge. The above information and attachments are subject to penalty for false statements under 18 U.S.C. Section 1001.

Signed,



Brian Mainor, PMP
Project Manager



Nithin Nair, G.I. T
Environmental Scientist



Mark Faas
Chief Executive Officer

Profiles

NITHIN NAIR
Environmental Scientist

Credentials

Simon Fraser University, B.S. Geology, 2020

Experience Summary

Mr. Nair has two years of experience in environmental assessment and corrective action activities. Currently, as an Environmental Scientist for Point to Point Environmental, Mr. Nair is responsible for field activities such as Phase I & II environmental site assessments, underground storage tank closures, and site assessments including soil sampling, monitoring well installation, groundwater sampling, potentiometric surface monitoring, and operations and maintenance of remediation system equipment. Mr. Nair has conducted field water resource surveys, environmental database searches, and both topographic and land surveys. Mr. Nair is also responsible for the preparation of Phase I & II reports, Corrective Action Plan –Parts A and B reports, UST closure reports, monitoring reports, site investigation plans, and Discharge Monitoring Reports in accordance with National Pollutant Discharge Elimination System requirements.

During Mr. Nair’s tenure at CEG Assessments, he conducted compliance evaluations of environmental risks by determining the potential of recognized environmental concerns (RECs) associated with subject and surrounding properties in accordance with American Society of Testing Materials standards. Mr. Nair conducted data review, historical record review including environmental database and public records search to combine with the observations from site reconnaissance to produce detailed report which include detailing findings, conclusions, and recommendations.

Employment History

Oct. 2022 – Present	Point to Point Environmental Environmental Scientist
July 2021 – Sep. 2022	CEG Assessments Environmental Assessor

BRIAN MAINOR
Project Manager

Credentials

Salisbury University, M.S. GIS Management, 2022
Kennesaw State University, Project Management Certification, 2019
Georgia College & State University, B.S. Environmental Science, 2015
OSHA 40-Hour Hazardous Waste Worker’s Certification
Project Management Professional Certification
Certified Remote Pilot (Part 107)

Experience Summary

Mr. Mainor has seven years of experience in environmental assessment and corrective action activities. Currently, as a Project Manager for Point to Point Environmental, Mr. Mainor is responsible for field activities such as Phase I & II environmental site assessments, underground storage tank closures, and site assessments including soil sampling, monitoring well installation, groundwater sampling, potentiometric surface monitoring, and operations and maintenance of remediation system equipment. Mr. Mainor has conducted field water resource surveys, environmental database searches, and both topographic and land surveys. Mr. Mainor is also responsible for the preparation of Phase I & II reports, Corrective Action Plan –Parts A and B reports, UST closure reports, monitoring reports, site investigation plans, and Discharge Monitoring Reports in accordance with National Pollutant Discharge Elimination System requirements.

During Mr. Mainor’s tenure at Lockerly Arboretum, he performed ecological, hydraulic and topographical field research such as groundwater and surface water sampling, soil sampling, physiochemical analysis, piezometer installation, slug tests, and conductivity tests. Mr. Mainor utilized GIS software to produce ecological inventories, trail maps and water resource map data for use of both Lockerly Arboretum and Baldwin County. Mr. Mainor was also responsible for geospatial analysis of ecological data provided by Lockerly Arboretum and preparation of site maps for associated properties.

Employment History

December 2016 – Present	Point to Point Environmental Project Manager
July 2015 – December 2016	Point to Point Environmental Environmental Specialist
Sept. 2013 – May 2015	Lockerly Arboretum Environmental Educator

MARK D. FAAS
Chief Executive Officer

Credentials

University of Georgia, B.S. Environmental Health, 1999
Managing Environmental Compliance – Georgia Tech Research Institute
Petroleum Vapor Intrusion: Fundamentals of Screening, Investigation, and Management - ITRC
Natural Attenuation for Remediation of Contaminated Sites
OSHA 40-Hour Hazardous Waste Worker’s Certification
Georgia Class A and Class B Certified UST Operator

Experience Summary

Mr. Faas has 22 years’ experience in environmental consulting. Mr. Faas is proficient in conducting environmental assessment, monitoring and remediation of contaminated air, groundwater, surface water, soil, and soil gases and vapor. Mr. Faas also has extensive experience in completing subsurface investigations, environmental site assessments, managing environmental compliance and emergency response, and in resolving regulatory compliance issues.

Mr. Faas has completed environmental corrective action activities for approximately 20 public and privately owned landfills and over 500 hazardous waste and petroleum sites across the southeast spanning a variety of physiographic regions. Environmental activities completed for these projects have included the assessment and remediation of air, soil, groundwater, surface water, and soil vapors and gases. In addition to being directly responsible for the assessment and monitoring of these impacted sites, Mr. Faas has also completed subsurface investigations and remediation alternatives evaluation, selection and design incorporated into Assessment of Corrective Measures reports, Compliance Status Reports and Corrective Action Plans. Mr. Faas has designed, installed, operated and monitored over 100 remedial solutions for contaminated sites which include both in-situ and ex-situ remediation alternatives.

Currently, as Chief Executive Officer for Point to Point Environmental, Mr. Faas is responsible for managing, technical review and oversight for field investigations and report production for all environmental and geotechnical projects including Environmental Site Assessments, Corrective Action Plans, UST closure and assessment activities, subsurface investigations, indoor air quality assessments, and site monitoring and remediation. Mr. Faas is also directly responsible for all environmental remediation pilot testing, evaluation, design, installation and oversight of operations, maintenance and monitoring.

During Mr. Faas’ tenure as the Senior Project Manager for Georgia Oilmen’s Services, Mr. Faas was responsible for providing oversight for all environmental assessment and remediation projects including field investigations and report production. Mr. Faas’ responsibilities included coordination among staff, clients, regulators, contractors, real estate agents, property developers, engineers, lenders and lawyers on projects that required environmental investigation and remediation. As an emergency responder, Mr. Faas, acted as a site safety supervisor, performed site remedial operations, and coordinated regulatory compliance.

During Mr. Faas’ tenure with Moreland Altobelli Associates, Inc., he performed environmental monitoring of contaminated groundwater, surface water, and soil. Mr. Faas was responsible for all groundwater, surface water, leachate, and methane gas sampling at hazardous waste sites, RCRA, underground storage tank and landfill management projects. This included conducting regular sampling events, monitoring well installation, development, maintenance, and repair, and completion of all associated documentation and reports required for clients and Environmental Protection Division compliance. Mr. Faas was also responsible for hydrogeologic evaluations, pump tests, slug tests, contour mapping, geotechnical investigations, sampling of public and private water supplies, constructed wetland and stormwater management projects, calibration and installation of automated sampling equipment, and supervision of erosion control evaluation.

Employment History

January 2019	Point to Point Environmental Chief Executive Officer
August 2014 – December 2018	Point to Point Environmental Director of Environmental and Geotechnical Services
2002 – August 2014	Georgia Oilmen’s Services, Inc. Senior Project Manager / Environmental Specialist
2000 – 2002	Moreland Altobelli Associates, Inc. Environmental Geologist

Appendix A

Figures



NOT TO SCALE

Project:
 Serious Tree Services
 3969 & 3989 Flint Hill Road
 Powder Springs, GA 30127
 Cobb County

Title: Site Vicinity and Property Tax
 Parcel Boundaries



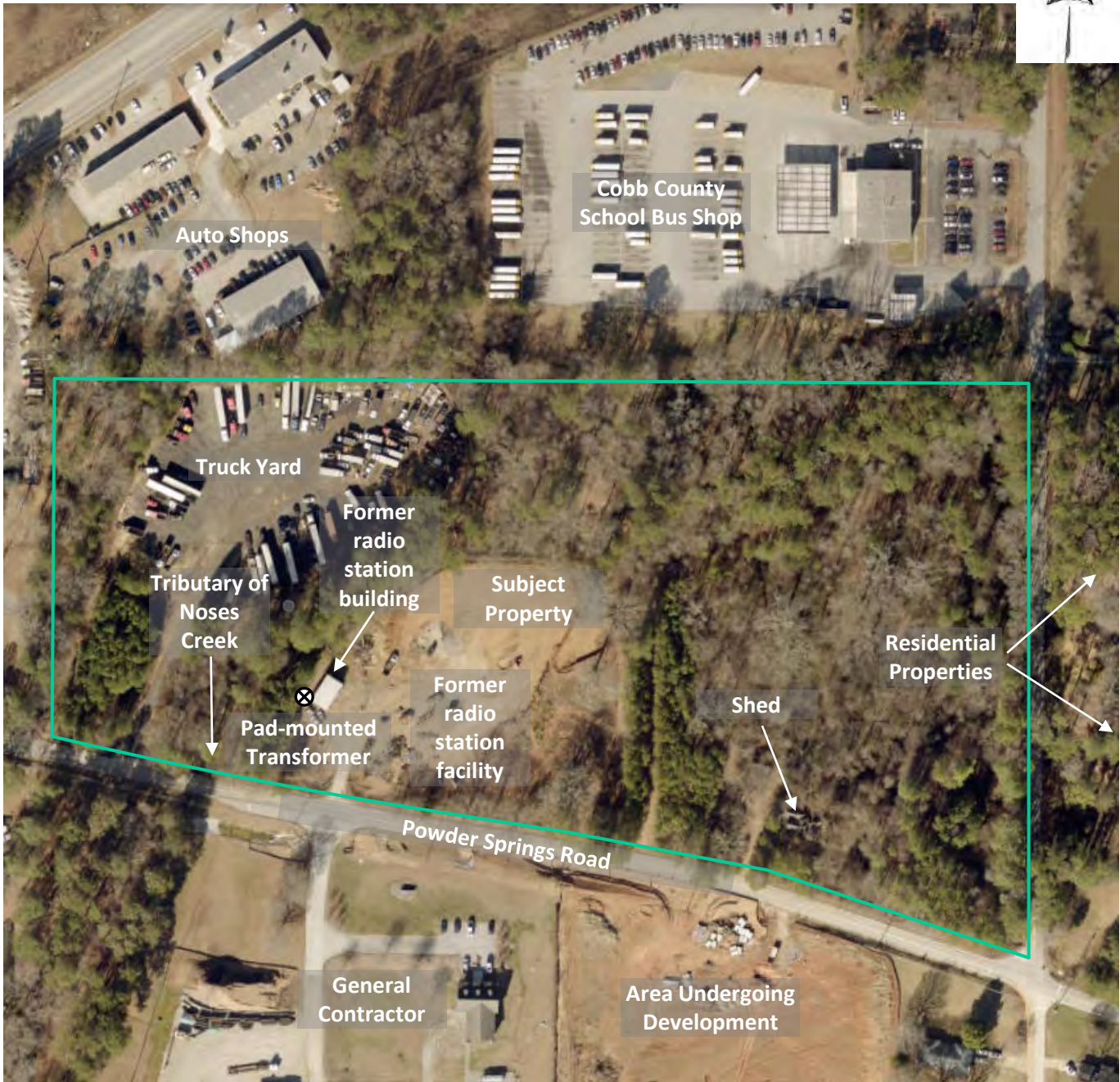
**Point to Point
 Environmental**

**Figure
 1**

Drawn By: NN

Date: 07/19/24

Client: William & Byron Mazariegos



NOT TO SCALE

Drawn By: NN

Date: 07/19/24

Client: Serious Tree Services LLC

Project:

Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs, GA 30127
Cobb County

Title: Site Plan



**Point to Point
Environmental**

**Figure
2**



Exterior overview of subject property

Date: 07/19/24

Compiled by: NN

Client: Serious Tree Services LLC

Project:

Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs, GA 30127; Cobb Co.

Title: Site Photograph



Point to Point Environmental

**Figure
3a**



Exterior overview of subject property

Date: 07/19/24

Compiled by: NN

Client: Serious Tree Services LLC

Project:

Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs, GA 30127; Cobb Co.

Title: Site Photograph



Point to Point Environmental

**Figure
3b**



Shed, pad-mounted transformer, and former radio station building

Date: 07/19/24

Compiled by: NN

Client: Serious Tree Services LLC

Project:

Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs, GA 30127; Cobb Co.

Title: Site Photograph



Point to Point Environmental

Figure
3c



NOT TO SCALE

Project:
 Serious Tree Services
 3969 & 3989 Flint Hill Road
 Powder Springs, GA 30127
 Cobb County

Title: Noise level measurement locations



**Point to Point
 Environmental**

**Figure
 4**

Drawn By: NN **Date:** 07/19/24

Client: Serious Tree Services LLC

Appendix B

Database Report



DATABASE REPORT

Project Property: *Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs GA 30127*

Project No: *E240103*

Report Type: *Database Report*

Order No: *24070100091*

Requested by: *Point to Point Environmental*

Date Completed: *July 3, 2024*

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

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Executive Summary

Property Information:

Project Property: *Serious Tree Services
3969 & 3989 Flint Hill Road Powder Springs GA 30127*

Project No: *E240103*

Coordinates:

Latitude:	<i>33.85776605</i>
Longitude:	<i>-84.64327449</i>
UTM Northing:	<i>3,748,884.55</i>
UTM Easting:	<i>718,024.06</i>
UTM Zone:	<i>UTM Zone 16S</i>

Elevation: *922 FT*

Order Information:

Order No: *24070100091*

Date Requested: *July 1, 2024*

Requested by: *Point to Point Environmental*

Report Type: *Database Report*

Historicals/Products:

Aerial Photographs	<i>Historical Aerials (with Project Boundaries)</i>
City Directory Search	<i>CD - 1 Street Search</i>
ERIS Xplorer	<i>ERIS Xplorer</i>
Excel Add-On	<i>Excel Add-On</i>
Fire Insurance Maps	<i>US Fire Insurance Maps</i>
Physical Setting Report (PSR)	<i>Physical Setting Report (PSR)</i>
Product Summary	<i>Product Summary for Aerials, FIMs & Topos</i>

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<u>Standard Environmental Records</u>								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	3	-	3
CERCLIS	Y	0.5	0	0	0	3	-	3
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	2	-	2
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	1	0	1
RCRA TSD	Y	0.5	0	0	0	1	-	1
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA VSQG	Y	0.25	0	1	0	-	-	1
RCRA NON GEN	Y	0.25	0	1	0	-	-	1
RCRA CONTROLS	Y	0.5	0	0	0	1	-	1
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
DOE FUSRAP	Y	1	0	0	0	0	0	0

State

SHWS	Y	1	0	0	0	2	0	2
DELISTED SHWS	Y	1	0	0	0	0	0	0
REMOVED HSI	Y	1	0	0	0	2	0	2
NON HSI	Y	1	0	0	0	0	0	0
HSRA NOTIF	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	2	-	2
LANDFILLS	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	3	1	1	-	5
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	2	1	-	-	3
DTNK	Y	0.25	0	0	0	-	-	0
INST	Y	0.5	0	0	0	1	-	1
AUL	Y	0.5	0	0	0	2	-	2
VCP	Y	0.5	0	0	0	0	-	0
BROWNFIELDS	Y	0.5	0	0	0	1	-	1

Tribal

INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED INDIAN LST	Y	0.5	0	0	0	0	-	0
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0

County

No County standard environmental record sources available for this State.

Additional Environmental Records

Federal

PFAS GHG	Y	0.5	0	0	0	0	-	0
OSC RESPONSE	Y	0.125	0	0	-	-	-	0

<i>Database</i>	<i>Searched</i>	<i>Search Radius</i>	<i>Project Property</i>	<i>Within 0.12mi</i>	<i>0.125mi to 0.25mi</i>	<i>0.25mi to 0.50mi</i>	<i>0.50mi to 1.00mi</i>	<i>Total</i>
FINDS/FRS	Y	PO	0	2	-	-	-	2
TRIS	Y	PO	0	-	-	-	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS FED SITES	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
ERNS PFAS	Y	0.5	0	0	0	0	-	0
PFAS NPDES	Y	0.5	0	0	0	0	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS TSCA	Y	0.5	0	0	0	0	-	0
PFAS E-MANIFEST	Y	0.5	0	0	0	0	-	0
PFAS IND	Y	0.5	0	0	0	2	-	2
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
FUDS MRS	Y	1	0	0	0	0	0	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	0	0
LM SITES	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
CONSENT DECREES	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
AFS	Y	PO	0	-	-	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCBT	Y	0.5	0	0	0	0	-	0
PCB	Y	0.5	0	0	0	0	-	0
State								
SPILLS	Y	0.125	0	0	-	-	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
TIER 2	Y	0.125	0	0	-	-	-	0
Tribal	No Tribal additional environmental record sources available for this State.							
County	No County additional environmental record sources available for this State.							
<hr/>								
Total:			0	9	2	24	0	35

* PO – Property Only

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

Executive Summary: Site Report Summary - Project Property

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

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	RCRA NON GEN	SANDERS ROAD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060 <i>EPA Handler ID:</i> GA0000181305	ENE	0.01 / 42.03	14	23
1	FINDS/FRS	SANDERS ROAD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060 <i>Registry ID:</i> 110006393553	ENE	0.01 / 42.03	14	25
1	UST	SANDERS RD BUS SHOP	3826 SANDERS RD MARIETTA GA <i>Facility ID:</i> 330553 <i>Legacy Tank No Tank Status:</i> 3A Currently in Use, 4 Currently in Use, 8 Currently in Use, 1 Removed from Ground, 3 Removed from Ground, 5 Currently in Use, 6 Currently in Use, 2 Removed from Ground, 7 Currently in Use, 9 Currently in Use	ENE	0.01 / 42.03	14	25
1	LUST	SANDERS RD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060 <i>Facility ID Cleanup Status No Further Action Date:</i> 330553 NFA - No Further Action 3/14/2018	ENE	0.01 / 42.03	14	27
1	FINDS/FRS	SANDERS ROAD BUS SHOP REFUELING #2149	3826 SANDERS RD MARIETTA GA 30008 <i>Registry ID:</i> 110070103394	ENE	0.01 / 42.03	14	27
1	LUST	SANDERS RD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060 <i>Facility ID Cleanup Status No Further Action Date:</i> 330553 NFA - No Further Action 7/12/1999	ENE	0.01 / 42.03	14	28
2	UST	LANDERS TRUCKING CO INC	3941 FLINT HILL RD POWDER SPRINGS GA <i>Facility ID:</i> 330430 <i>Legacy Tank No Tank Status:</i> 1 Removed from Ground	W	0.05 / 245.14	2	28
2	LUST	LANDERS TRUCKING CO INC	3941 FLINT HILL RD POWDER SPRINGS GA 30073 <i>Facility ID Cleanup Status No Further Action Date:</i> 330430 NFA - Clean Closure 5/27/1994	W	0.05 / 245.14	2	28
3	RCRA VSQG	CANDY APPLE CUSTOM INC	3225 POWDER SPRINGS RD POWDER SPRINGS GA 30127 <i>EPA Handler ID:</i> GAD984303818	NW	0.06 / 291.32	18	29
4	UST	USA FOOD STORE	2991 POWDER SPRINGS RD POWDER SPRINGS GA <i>Facility ID:</i> 332003 <i>Legacy Tank No Tank Status:</i> 3 Currently in Use, 5 Currently in Use, 2 Currently in Use, 1 Currently in Use, 4 Currently in Use	NNE	0.17 / 923.91	31	31
4	LUST	USA FOOD STORE	2991 POWDER SPRINGS RD POWDER SPRINGS GA 30127 <i>Facility ID Cleanup Status No Further Action Date:</i> 332003 NFA - No Further Action 8/13/2003	NNE	0.17 / 923.91	31	32
5	PFAS IND	GMBR	POWDER SPRINGS GA	WSW	0.27 / 1,446.76	0	32

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
6	SWF/LF	LOIS D. & JAMES E. MARLER PINE GROVE DRIVE INERT LF	POWDER SPRINGS POWDER SPRINGS GA	NNE	0.30 / 1,598.67	28	33
7	CERCLIS	AJAY	1400 INDUSTRY ROAD SW POWDER SPRINGS GA 301272842 Site EPA ID: GAD061425104	WSW	0.31 / 1,653.39	11	33
7	CERCLIS	GEORGIA METALS - POWDER SPRINGS	1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073 Site EPA ID: GAD984306605	WSW	0.31 / 1,653.39	11	35
7	CERCLIS NFRAP	GEORGIA METALS - POWDER SPRINGS	1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073 Site EPA ID: GAD984306605	WSW	0.31 / 1,653.39	11	37
7	SEMS ARCHIVE	GEORGIA METALS - POWDER SPRINGS	1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073 EPA ID: GAD984306605	WSW	0.31 / 1,653.39	11	39
7	SEMS ARCHIVE	AJAY	1400 INDUSTRY ROAD SW POWDER SPRINGS GA 30127-2842 EPA ID: GAD061425104	WSW	0.31 / 1,653.39	11	40
8	SHWS	Georgia Metals	4000 Industry Road SW Powder Springs GA HSI ID: 10116	WSW	0.31 / 1,662.03	4	41
8	BROWNFIELDS	Georgia Metal Inc.	4000 Industry Rd SW, Powder Springs, GA 30127 GA Facility ID: 1382	WSW	0.31 / 1,662.03	4	41
8	AUL	Georgia Metals	4000 Industry Rd Powder Springs GA UEC ID No: 10116	WSW	0.31 / 1,662.03	4	41
8	INST	Georgia Metal Inc.	4000 Industry Rd SW, Powder Springs, GA 30127 GA Fac ID: 1382	WSW	0.31 / 1,662.03	4	41
8	REMOVED HSI	Georgia Metals	4000 Industry Road SW Powder Springs GA 30073- HSI ID: 10116	WSW	0.31 / 1,662.03	4	41
9	PFAS IND	CP CHEMICALS INC	POWDER SPRINGS GA	WSW	0.32 / 1,671.99	-2	42

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
10	CERCLIS	C. P. CHEMICALS, INC. IMPOUNDMENT	4080 INDUSTRY RD. POWDER SPRINGS GA 30073 <i>Site EPA ID:</i> GAD064512668	WSW	0.37 / 1,950.63	-6	43
10	CERCLIS NFRAP	C. P. CHEMICALS, INC. IMPOUNDMENT	4080 INDUSTRY RD. POWDER SPRINGS GA 30073 <i>Site EPA ID:</i> GAD064512668	WSW	0.37 / 1,950.63	-6	44
10	RCRA TSD	PHIBRO-TECH INC	4080 INDUSTRY ROAD POWDER SPRINGS GA 30127 <i>EPA Handler ID:</i> GAD981027055	WSW	0.37 / 1,950.63	-6	46
10	RCRA CORRACTS	PHIBRO-TECH INC	4080 INDUSTRY ROAD POWDER SPRINGS GA 30127 <i>EPA Handler ID:</i> GAD981027055	WSW	0.37 / 1,950.63	-6	81
10	SHWS	Phibro-Tech (fka C P Chemicals)	4080 Industry Road Powder Springs GA <i>HSI ID:</i> 10115	WSW	0.37 / 1,950.63	-6	132
10	AUL	Phibro-Tech, Inc.	4080 Industry Rd Powder Springs GA <i>UEC ID No:</i> 10115	WSW	0.37 / 1,950.63	-6	132
10	SEMS ARCHIVE	C. P. CHEMICALS, INC. IMPOUNDMENT	4080 INDUSTRY RD. POWDER SPRINGS GA 30073 <i>EPA ID:</i> GAD064512668	WSW	0.37 / 1,950.63	-6	133
10	RCRA CONTROLS	PHIBRO-TECH INC	4080 INDUSTRY ROAD POWDER SPRINGS GA 30127 <i>EPA Handler ID:</i> GAD981027055	WSW	0.37 / 1,950.63	-6	133
10	REMOVED HSI	Phibro-Tech (fka C P Chemicals)	4080 Industry Road Powder Springs GA 30127- <i>HSI ID:</i> 10115	WSW	0.37 / 1,950.63	-6	169
11	SWF/LF	T.E. DRISKELL GRADING CO. INC.	4029 ANDERSON FARM ROAD AUSTELL GA <i>Permit No:</i> PBR-033-86COL	ESE	0.43 / 2,265.60	42	170
11	LUST	T E DRISKELL GRADING CO INC	4029 ANDERSON FARM RD AUSTELL GA 30106 <i>Facility ID Cleanup Status No Further Action Date:</i> 330193 NFA - No Further Action 5/9/2013	ESE	0.43 / 2,265.60	42	170

Executive Summary: Summary by Data Source

Standard

Federal

SEMS ARCHIVE - SEMS List 8R Archive Sites

A search of the SEMS ARCHIVE database, dated Mar 27, 2024 has found that there are 3 SEMS ARCHIVE site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GEORGIA METALS - POWDER SPRINGS	1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073 <i>EPA ID: GAD984306605</i>	WSW	0.31 / 1,653.39	7
AJAY	1400 INDUSTRY ROAD SW POWDER SPRINGS GA 30127-2842 <i>EPA ID: GAD061425104</i>	WSW	0.31 / 1,653.39	7

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
C. P. CHEMICALS, INC. IMPOUNDMENT	4080 INDUSTRY RD. POWDER SPRINGS GA 30073 <i>EPA ID: GAD064512668</i>	WSW	0.37 / 1,950.63	10

CERCLIS - Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 3 CERCLIS site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GEORGIA METALS - POWDER SPRINGS	1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073 <i>Site EPA ID: GAD984306605</i>	WSW	0.31 / 1,653.39	7
AJAY	1400 INDUSTRY ROAD SW POWDER SPRINGS GA 301272842 <i>Site EPA ID: GAD061425104</i>	WSW	0.31 / 1,653.39	7

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
C. P. CHEMICALS, INC. IMPOUNDMENT	4080 INDUSTRY RD. POWDER SPRINGS GA 30073 <i>Site EPA ID: GAD064512668</i>	WSW	0.37 / 1,950.63	10

CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Oct 25, 2013 has found that there are 2 CERCLIS NFRAP site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GEORGIA METALS - POWDER SPRINGS	1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073 <i>Site EPA ID: GAD984306605</i>	WSW	0.31 / 1,653.39	7

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
C. P. CHEMICALS, INC. IMPOUNDMENT	4080 INDUSTRY RD. POWDER SPRINGS GA 30073 <i>Site EPA ID: GAD064512668</i>	WSW	0.37 / 1,950.63	10

RCRA CORRACTS - RCRA CORRACTS-Corrective Action

A search of the RCRA CORRACTS database, dated Apr 8, 2024 has found that there are 1 RCRA CORRACTS site(s) within approximately 1.00miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PHIBRO-TECH INC	4080 INDUSTRY ROAD POWDER SPRINGS GA 30127 <i>EPA Handler ID: GAD981027055</i>	WSW	0.37 / 1,950.63	10

RCRA TSD - RCRA non-CORRACTS TSD Facilities

A search of the RCRA TSD database, dated Apr 8, 2024 has found that there are 1 RCRA TSD site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PHIBRO-TECH INC	4080 INDUSTRY ROAD POWDER SPRINGS GA 30127 <i>EPA Handler ID: GAD981027055</i>	WSW	0.37 / 1,950.63	10

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Apr 8, 2024 has found that there are 1 RCRA VSQG site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CANDY APPLE CUSTOM INC	3225 POWDER SPRINGS RD POWDER SPRINGS GA 30127 <i>EPA Handler ID: GAD984303818</i>	NW	0.06 / 291.32	3

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Apr 8, 2024 has found that there are 1 RCRA NON GEN site(s) within approximately 0.25miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SANDERS ROAD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060 <i>EPA Handler ID: GA0000181305</i>	ENE	0.01 / 42.03	1

RCRA CONTROLS - RCRA Sites with Controls

A search of the RCRA CONTROLS database, dated Apr 8, 2024 has found that there are 1 RCRA CONTROLS site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PHIBRO-TECH INC	4080 INDUSTRY ROAD POWDER SPRINGS GA 30127	WSW	0.37 / 1,950.63	10
<i>EPA Handler ID: GAD981027055</i>				

State

SHWS - Hazardous Site Inventory

A search of the SHWS database, dated Apr 24, 2024 has found that there are 2 SHWS site(s) within approximately 1.00miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Georgia Metals	4000 Industry Road SW Powder Springs GA	WSW	0.31 / 1,662.03	8
<i>HSI ID: 10116</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Phibro-Tech (fka C P Chemicals)	4080 Industry Road Powder Springs GA	WSW	0.37 / 1,950.63	10
<i>HSI ID: 10115</i>				

REMOVED HSI - Removed Sites Hazard Site Inventory & Delisted

A search of the REMOVED HSI database, dated Apr 24, 2024 has found that there are 2 REMOVED HSI site(s) within approximately 1.00miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Georgia Metals	4000 Industry Road SW Powder Springs GA 30073-	WSW	0.31 / 1,662.03	8
<i>HSI ID: 10116</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Phibro-Tech (fka C P Chemicals)	4080 Industry Road Powder Springs GA 30127-	WSW	0.37 / 1,950.63	10
<i>HSI ID: 10115</i>				

SWF/LF - Solid Waste Disposal Facilities

A search of the SWF/LF database, dated Jul 21, 2021 has found that there are 2 SWF/LF site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
LOIS D. & JAMES E. MARLER PINE GROVE DRIVE INERT LF	POWDER SPRINGS POWDER SPRINGS GA	NNE	0.30 / 1,598.67	6

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
T.E. DRISKELL GRADING CO. INC.	4029 ANDERSON FARM ROAD AUSTELL GA	ESE	0.43 / 2,265.60	11
<i>Permit No: PBR-033-86COL</i>				

LUST - Leaking Underground Storage Tanks

A search of the LUST database, dated Feb 5, 2024 has found that there are 5 LUST site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SANDERS RD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060	ENE	0.01 / 42.03	1
<i>Facility ID Cleanup Status No Further Action Date: 330553 NFA - No Further Action 3/14/2018</i>				
SANDERS RD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060	ENE	0.01 / 42.03	1
<i>Facility ID Cleanup Status No Further Action Date: 330553 NFA - No Further Action 7/12/1999</i>				
LANDERS TRUCKING CO INC	3941 FLINT HILL RD POWDER SPRINGS GA 30073	W	0.05 / 245.14	2
<i>Facility ID Cleanup Status No Further Action Date: 330430 NFA - Clean Closure 5/27/1994</i>				
USA FOOD STORE	2991 POWDER SPRINGS RD POWDER SPRINGS GA 30127	NNE	0.17 / 923.91	4
<i>Facility ID Cleanup Status No Further Action Date: 332003 NFA - No Further Action 8/13/2003</i>				
T E DRISKELL GRADING CO INC	4029 ANDERSON FARM RD AUSTELL GA 30106	ESE	0.43 / 2,265.60	11
<i>Facility ID Cleanup Status No Further Action Date: 330193 NFA - No Further Action 5/9/2013</i>				

UST - Underground Storage Tanks

A search of the UST database, dated Feb 5, 2024 has found that there are 3 UST site(s) within approximately 0.25miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SANDERS RD BUS SHOP	3826 SANDERS RD MARIETTA GA	ENE	0.01 / 42.03	1
<i>Facility ID: 330553 Legacy Tank No Tank Status: 3A Currently in Use, 4 Currently in Use, 8 Currently in Use, 1 Removed from Ground, 3 Removed from Ground, 5 Currently in Use, 6 Currently in Use, 2 Removed from Ground, 7 Currently in Use, 9 Currently in Use</i>				
LANDERS TRUCKING CO INC	3941 FLINT HILL RD POWDER SPRINGS GA	W	0.05 / 245.14	2
<i>Facility ID: 330430 Legacy Tank No Tank Status: 1 Removed from Ground</i>				
USA FOOD STORE	2991 POWDER SPRINGS RD POWDER SPRINGS GA	NNE	0.17 / 923.91	4
<i>Facility ID: 332003 Legacy Tank No Tank Status: 3 Currently in Use, 5 Currently in Use, 2 Currently in Use, 1 Currently in Use,</i>				

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	4 Currently in Use			

INST - Institutional Controls (Public Record List)

A search of the INST database, dated May 20, 2024 has found that there are 1 INST site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Georgia Metal Inc.	4000 Industry Rd SW, Powder Springs, GA 30127 GA <i>Fac ID: 1382</i>	WSW	0.31 / 1,662.03	<u>8</u>

AUL - Uniform Environmental Covenants

A search of the AUL database, dated Mar 19, 2024 has found that there are 2 AUL site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Georgia Metals	4000 Industry Rd Powder Springs GA <i>UEC ID No: 10116</i>	WSW	0.31 / 1,662.03	<u>8</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Phibro-Tech, Inc.	4080 Industry Rd Powder Springs GA <i>UEC ID No: 10115</i>	WSW	0.37 / 1,950.63	<u>10</u>

BROWNFIELDS - Brownfields Public Record List

A search of the BROWNFIELDS database, dated May 20, 2024 has found that there are 1 BROWNFIELDS site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Georgia Metal Inc.	4000 Industry Rd SW, Powder Springs, GA 30127 GA <i>Facility ID: 1382</i>	WSW	0.31 / 1,662.03	<u>8</u>

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Feb 9, 2024 has found that there are 2 FINDS/FRS site(s) within approximately 0.02miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SANDERS ROAD BUS SHOP REFUELING #2149	3826 SANDERS RD MARIETTA GA 30008	ENE	0.01 / 42.03	<u>1</u>

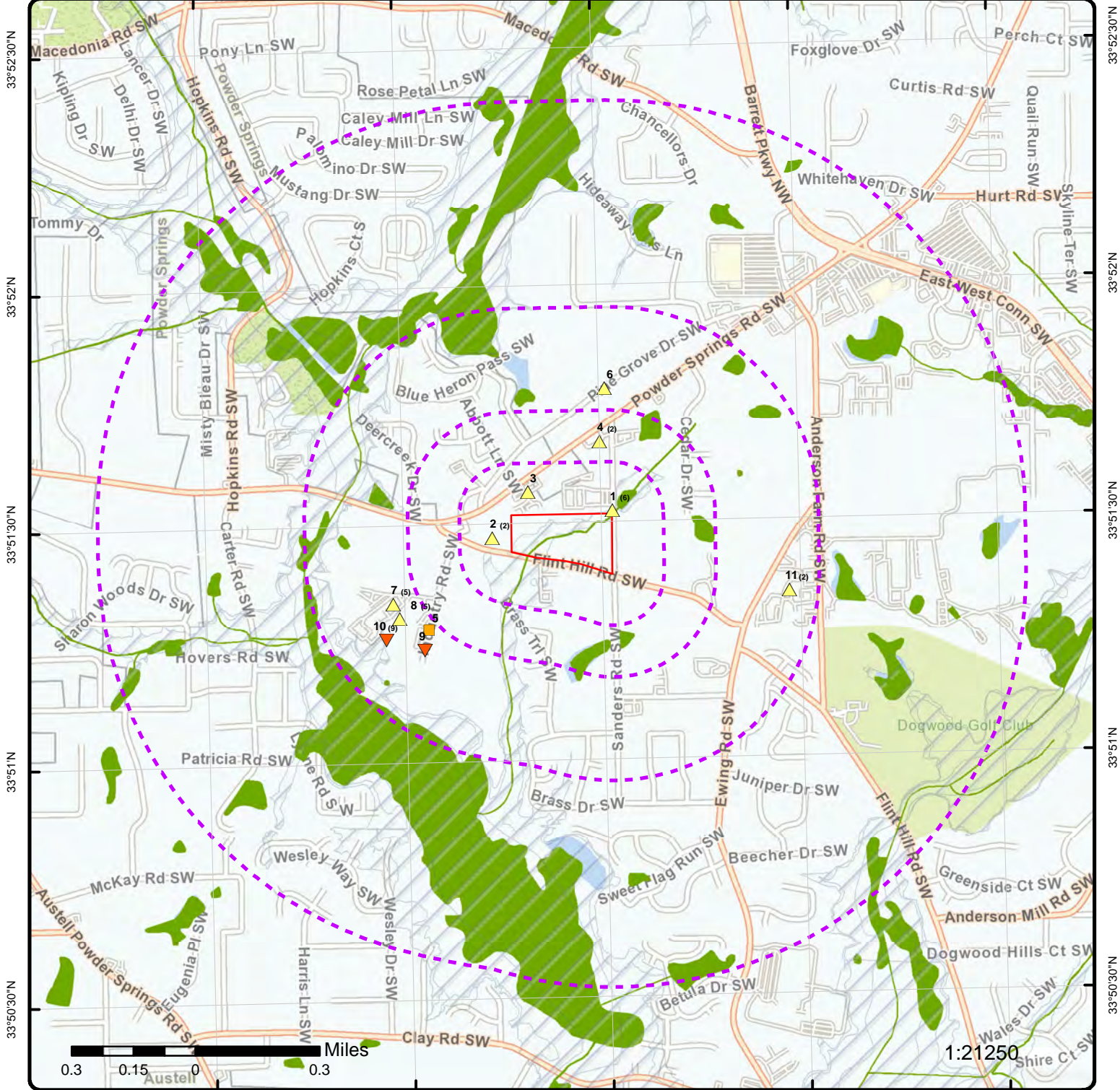
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	<i>Registry ID: 110070103394</i>			
SANDERS ROAD BUS SHOP	3826 SANDERS RD MARIETTA GA 30060	ENE	0.01 / 42.03	1
	<i>Registry ID: 110006393553</i>			

PFAS IND - PFAS Industry Sectors

A search of the PFAS IND database, dated Apr 15, 2024 has found that there are 2 PFAS IND site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GMBR	POWDER SPRINGS GA	WSW	0.27 / 1,446.76	5

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CP CHEMICALS INC	POWDER SPRINGS GA	WSW	0.32 / 1,671.99	9

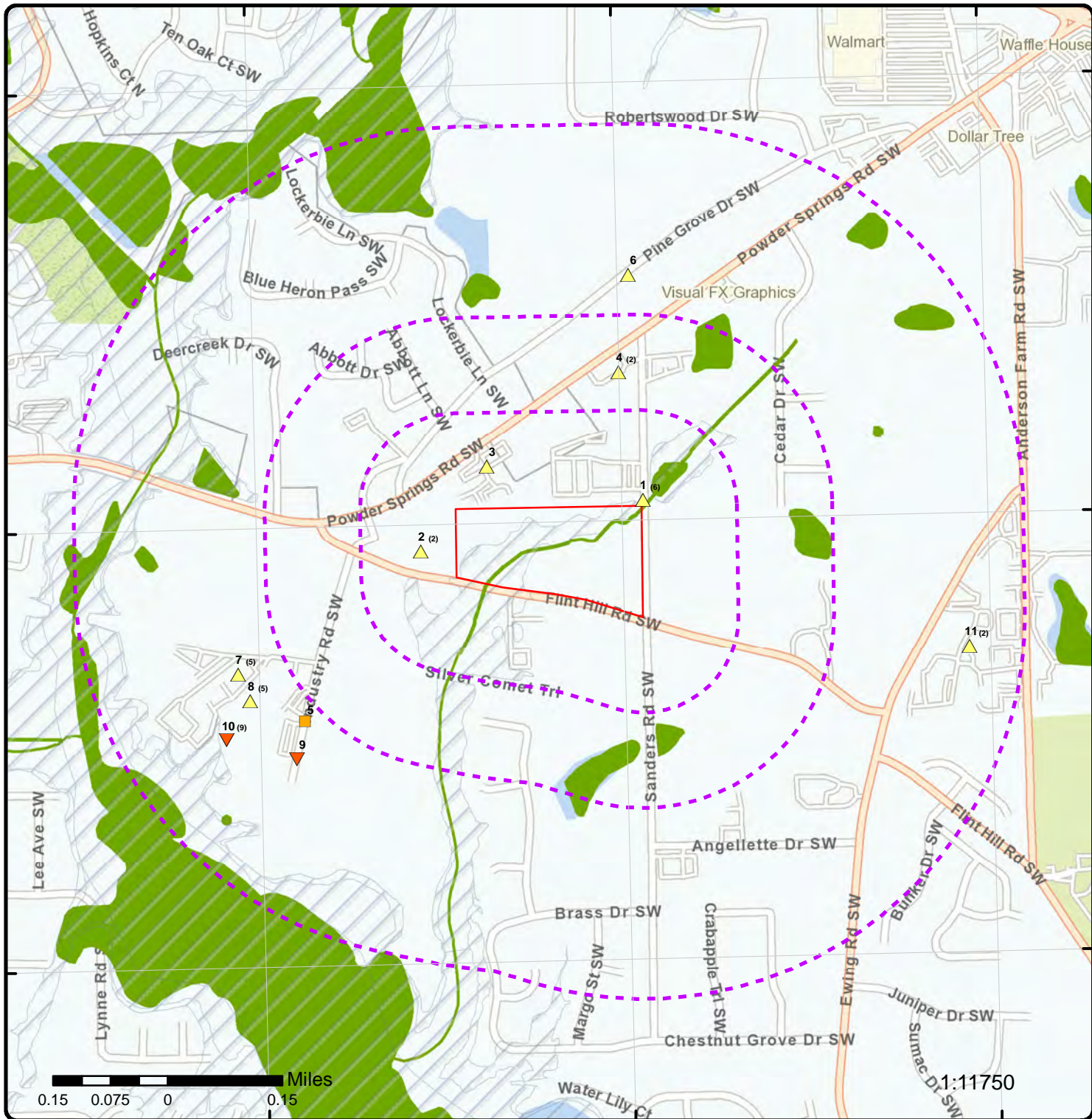


Map: 1.0 Mile Radius

Order Number: 24070100091
 Address: 3969 & 3989 Flint Hill Road, Powder Springs, GA



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



Map: 0.5 Mile Radius

Order Number: 24070100091

Address: 3969 & 3989 Flint Hill Road, Powder Springs, GA



Project Property

Buffer Outline

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

Areas with Higher Elevation

Areas with Same Elevation

Areas with Lower Elevation

Areas with Unknown Elevation

Freeways; Highways

Traffic Circle; Ramp

Major & Minor Arterial

Traffic Circle; Ramp

Local Road

Rail

State

Country

National Wetland

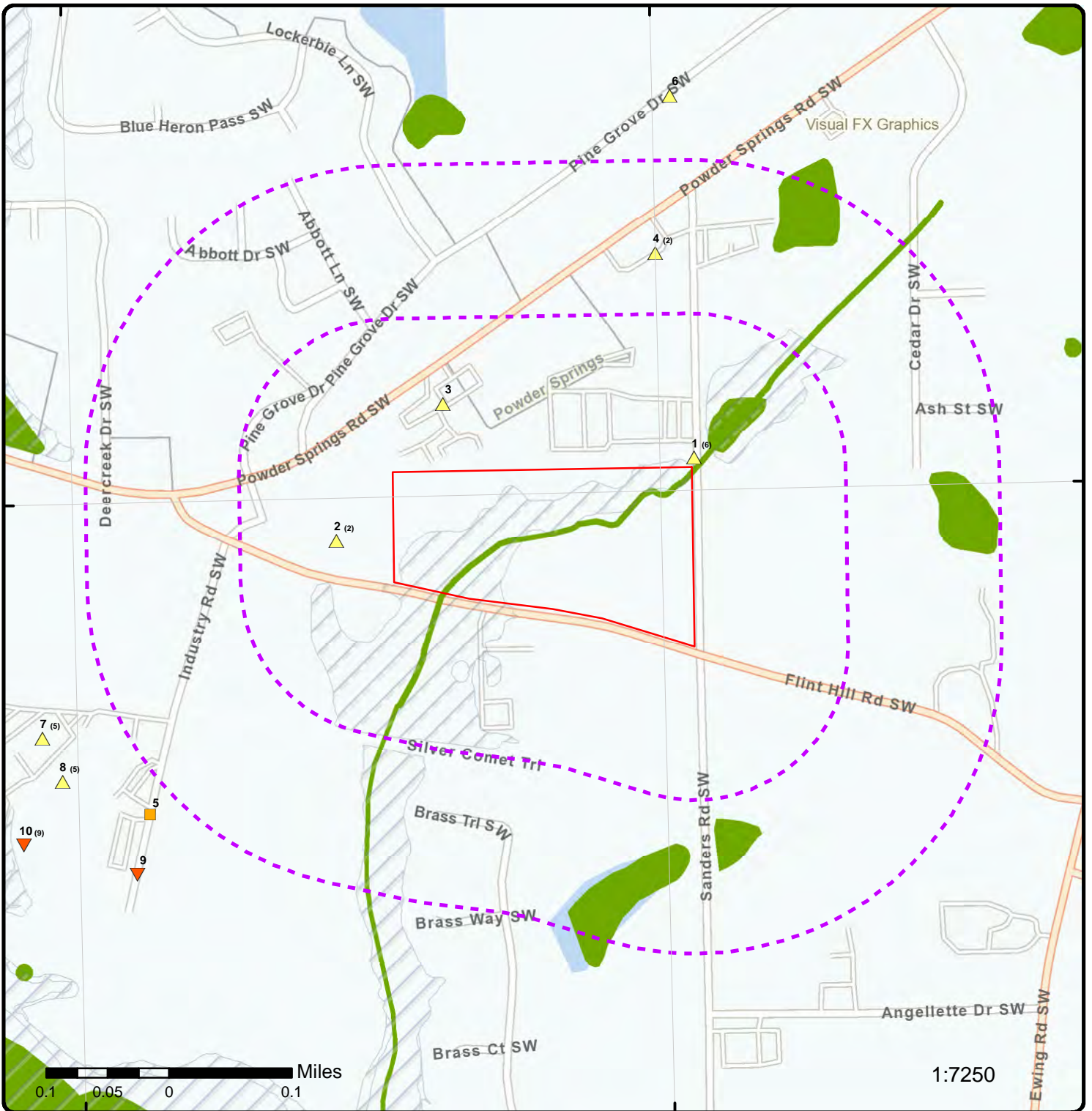
Indian Reserve Land

100 Year Flood Zone

500 Year Flood Zone

FWS Special Designation Areas

National Priorities List (Active, Delisted, Proposed, Institutional Control)



Map: 0.25 Mile Radius

Order Number: 2407010091

Address: 3969 & 3989 Flint Hill Road, Powder Springs, GA



Project Property

Buffer Outline

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

Areas with Higher Elevation

Areas with Same Elevation

Areas with Lower Elevation

Areas with Unknown Elevation

Freeways; Highways

Traffic Circle; Ramp

Major & Minor Arterial

Traffic Circle; Ramp

Local Road

Rail

State

Country

National Wetland

Indian Reserve Land

100 Year Flood Zone

500 Year Flood Zone

FWS Special Designation Areas

National Priorities List (Active, Delisted, Proposed, Institutional Control)

84°39'W

84°38'30"W

84°38'W

33°52'N

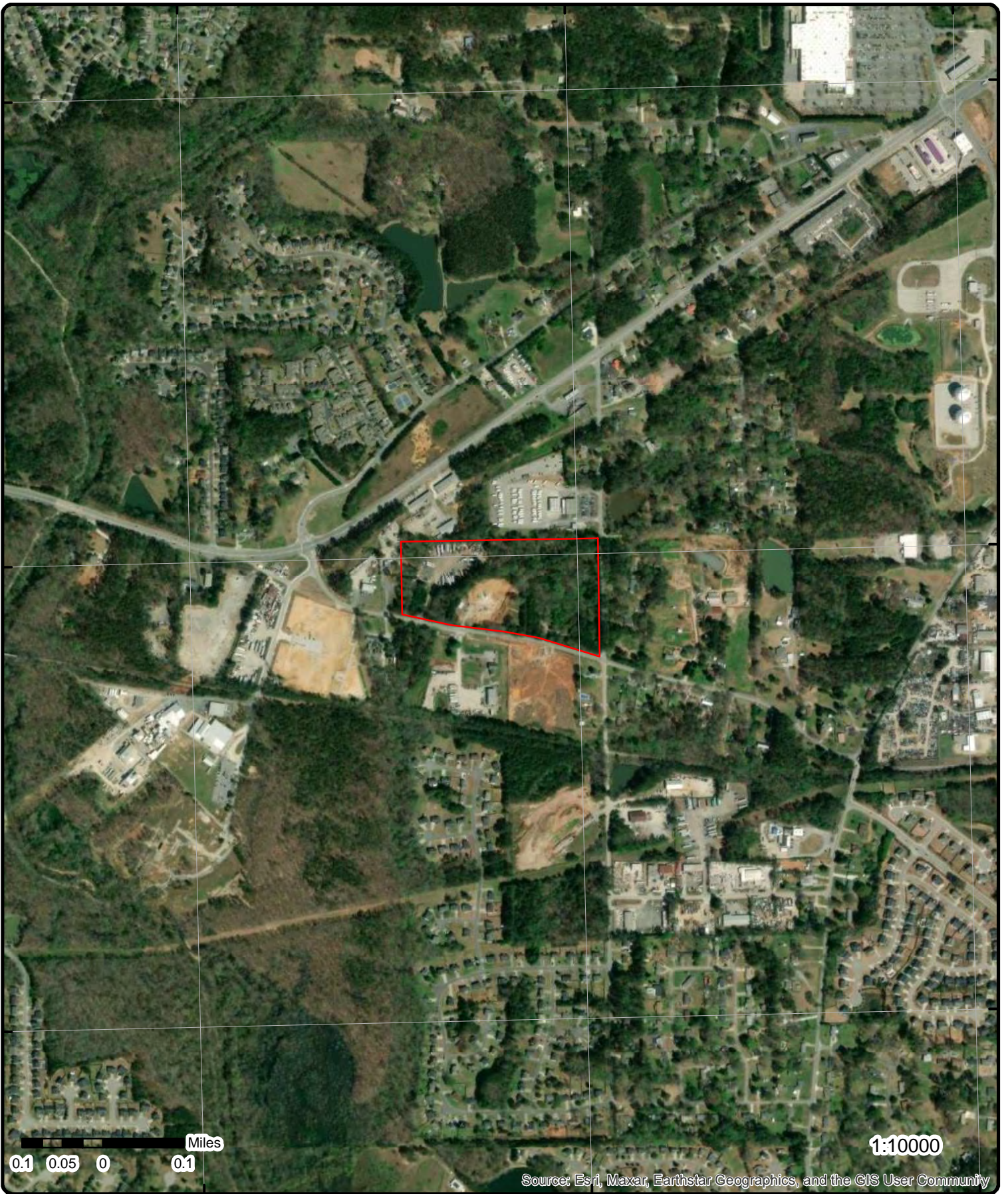
33°52'N

33°51'30"N

33°51'30"N

33°51'N

33°51'N



0.1 0.05 0 0.1 Miles

1:10000

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Aerial Year: 2023

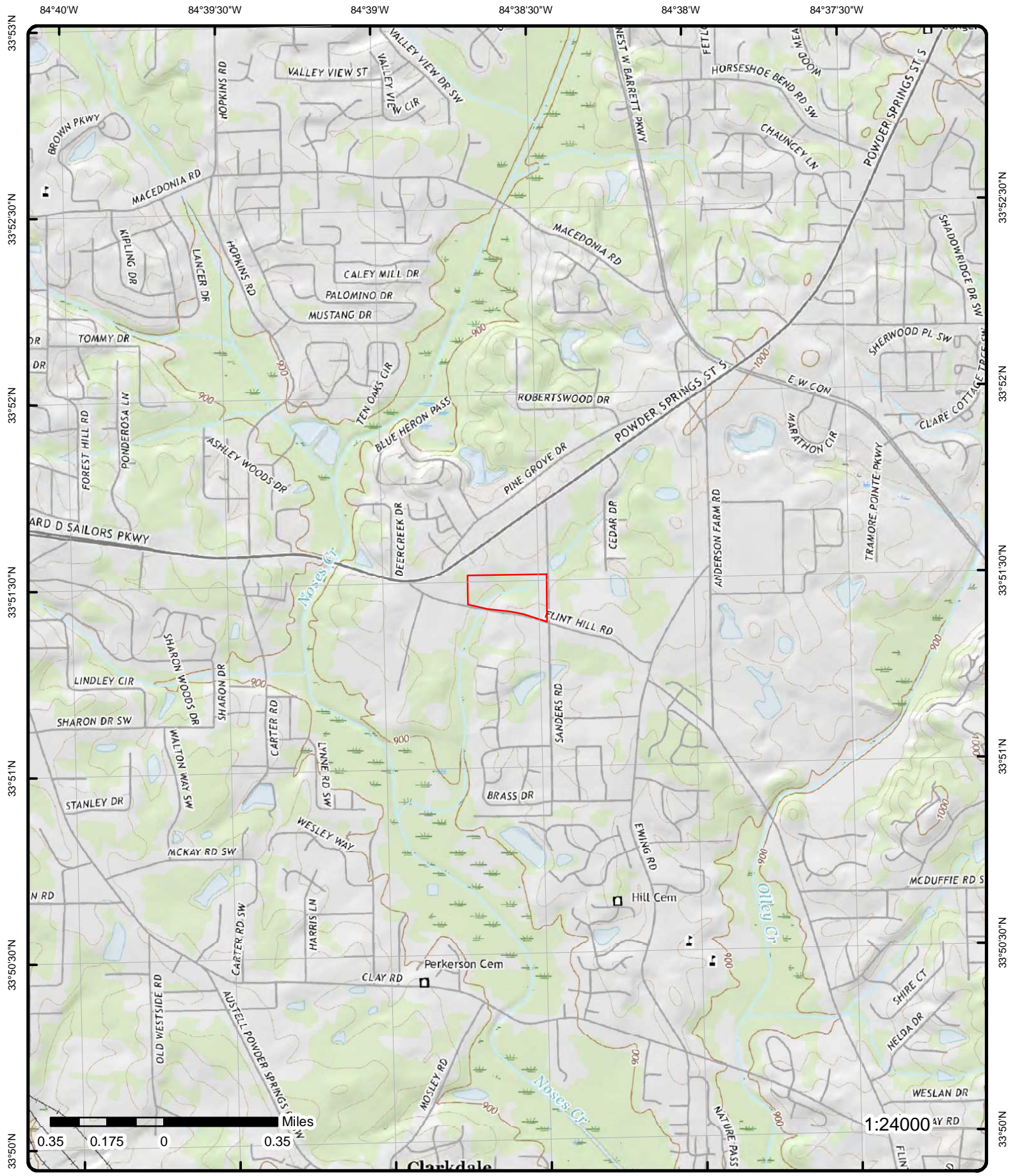
Address: 3969 & 3989 Flint Hill Road, Powder Springs, GA

Source: ESRI World Imagery

Order Number: 24070100091



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Topographic Map Year: 2020

Address: 3969 & 3989 Flint Hill Road, GA

Quadrangle(s): Lost Mountain GA, Mableton GA, Austell GA, Marietta GA

Source: USGS Topographic Map

Order Number: 24070100091



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Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>1</u>	1 of 6	ENE	0.01 / 42.03	935.27 / 14	SANDERS ROAD BUS SHOP 3826 SANDERS RD MARIETTA GA 30060	RCRA NON GEN

EPA Handler ID: GA0000181305
Gen Status Universe: No Report
Contact Name: STEVE POPE
Contact Address: 3826 , SANDERS RD , , MARIETTA , GA, 30060 , US
Contact Phone No and Ext: 770-222-6291
Contact Email:
Contact Country: US
County Name: COBB
EPA Region: 04
Land Type: County
Receive Date: 20061114
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

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

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19940310
Handler Name: COBB CO SCHOOL DISTRICT
Source Type: Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: U165
Waste Code Description: NAPHTHALENE

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060707
Handler Name: SANDERS ROAD BUS SHOP
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: U165
Waste Code Description: NAPHTHALENE

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20061114
Handler Name: SANDERS ROAD BUS SHOP
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: U165
Waste Code Description: NAPHTHALENE

Owner/Operator Details

Owner/Operator Ind: Current Operator
Type: District
Name: COBB COUNTY SCHOOL DISTRICT
Date Became Current: 20011001
Date Ended Current:
Phone:
Source Type: Notification

Street No:
Street 1:
Street 2:
City:
State:
Country: US
Zip Code:

Owner/Operator Ind: Current Owner
Type: County
Name: COBB CO SCHOOL DISTRICT
Date Became Current:
Date Ended Current:
Phone: 404-426-3300
Source Type: Notification

Street No:
Street 1: 440 CLOVER ST
Street 2:
City: MARIETTA
State: GA
Country:
Zip Code: 30060

Owner/Operator Ind: Current Owner
Type: County
Name: COBB CO SCHOOL DISTRICT
Date Became Current: 19990101
Date Ended Current:
Phone:
Source Type: Notification

Street No:
Street 1: 440 CLOVER ST
Street 2:
City: MARIETTA
State: GA
Country: US
Zip Code: 30060

Historical Handler Details

Receive Dt: 20060707
Generator Code Description: Not a Generator, Verified
Handler Name: SANDERS ROAD BUS SHOP

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Receive Dt:		19940310				
Generator Code Description:		Small Quantity Generator				
Handler Name:		COBB CO SCHOOL DISTRICT				

<u>1</u>	2 of 6	ENE	0.01 / 42.03	935.27 / 14	SANDERS ROAD BUS SHOP 3826 SANDERS RD MARIETTA GA 30060	FINDS/FRS
Registry ID:		110006393553				
FIPS Code:		13067				
HUC Code:		03130002				
Site Type Name:		STATIONARY				
Location Description:						
Supplemental Location:						
Create Date:		01-MAR-00				
Update Date:		05-DEC-14				
Interest Types:		STATE MASTER, UNSPECIFIED UNIVERSE **Note: Many records provided by the department have a truncated [Interest Types] field.				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:		FRS-GEOCODE				
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:		13				
Census Block Code:		130670314055016				
EPA Region Code:		04				
County Name:		COBB				
US/Mexico Border Ind:						
Latitude:		33.859578				
Longitude:		-84.641233				
Reference Point:		ENTRANCE POINT OF A FACILITY OR STATION				
Coord Collection Method:		ADDRESS MATCHING-HOUSE NUMBER				
Accuracy Value:		50				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110006393553				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						
GEIMS:330553, RCRAINFO:GA0000181305						

<u>1</u>	3 of 6	ENE	0.01 / 42.03	935.27 / 14	SANDERS RD BUS SHOP 3826 SANDERS RD MARIETTA GA	UST
Facility ID:		330553				
County:		Cobb				
State:						
Note:						

Underground Storage Tank Data

Legacy Tank No:	3A	Tank Spill Instl Dt:	12/14/1998
Tank Install Date:	12/14/1998	Tank Overfill Type:	Flapper Valve
Tank Capacity:	600	Tank Constr Descr:	Fiberglass Double Walled
Tank Overfill Date:	12/14/1998	Content Descr:	Used Oil
Tnk Overfill Exempt:	TRUE	Pipe Descr:	Fiberglass Reinforced Plastic
Tank Spill Exempt:	TRUE	Pipe Type:	Gravity
Tank Status:	Currently in Use		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	4 5/8/1986 1000 12/14/1998 FALSE FALSE Currently in Use				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: 12/14/1998 Flapper Valve Galvanic (STIP-3) New Anti -freeze Fiberglass Reinforced Plastic Suction (American)	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	8 10/18/2017 15000 12/13/2017 FALSE FALSE Currently in Use				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: Flapper Valve Fiberglass Double Walled Diesel Double-Walled Flex Pressurized	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	1 5/8/1986 12000 12/17/1991 FALSE FALSE Removed from Ground				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: 12/17/1991 Steel-Impressed Current Diesel Steel (Impressed Current) Pressurized	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	3 5/8/1986 1000 TRUE TRUE Removed from Ground				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: Bare Steel Used Oil Galvanized Steel Gravity Fed	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	5 5/8/1986 1000 12/14/1998 FALSE FALSE Currently in Use				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: 12/14/1998 Flapper Valve Fiberglass Double Walled New Oil Fiberglass Reinforced Plastic Suction (American)	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	6 5/8/1986 1000 12/14/1998 FALSE FALSE Currently in Use				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: 12/14/1998 Flapper Valve Galvanic (STIP-3) Fiberglass Reinforced Plastic Suction (American)	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	2 5/8/1986 12000 12/17/1991 FALSE FALSE Removed from Ground				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: 12/17/1991 Steel-Impressed Current Diesel Steel (Impressed Current) Pressurized	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date: Tnk Overfill Exempt: Tank Spill Exempt: Tank Status:	7 10/18/2017 15000 12/13/2017 FALSE FALSE Currently in Use				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Pipe Descr: Pipe Type: Flapper Valve Fiberglass Double Walled Regular Double-Walled Flex Pressurized	
Legacy Tank No: Tank Install Date: Tank Capacity: Tank Overfill Date:	9 10/18/2017 15000 12/13/2017				Tank Spill Instl Dt: Tank Overfill Type: Tank Constr Descr: Content Descr: Fiberglass Double Walled Diesel	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tnk Overfill Exempt:	FALSE				Pipe Descr:	Double-Walled Flex
Tank Spill Exempt:	FALSE				Pipe Type:	Pressurized
Tank Status:		Currently in Use				

Facility Owner (as of Feb 5, 2024)

Lemir ID:		First Name:	Jonathon
Facility Status:	Active	Last Name:	Cronon
Location Status:	Active	Email:	
Responsibility:	RO	County:	Cobb
Start Date:	9/19/2023 12:12:40 PM	State:	GA
End Date:		Zip Code:	30060
Company Name:	Cobb County Schools		
Location Name:	SANDERS RD BUS SHOP		
Mailing Address:	620 South Cobb Drive		
Mailing City:	Marietta		

Lemir ID:		First Name:	Matthew
Facility Status:	Active	Last Name:	White
Location Status:	Active	Email:	
Responsibility:	RO	County:	Cobb
Start Date:		State:	GA
End Date:		Zip Code:	30060
Company Name:	Matt White		
Location Name:	SANDERS RD BUS SHOP		
Mailing Address:	620 South Cobb Dr		
Mailing City:	Marietta		

<u>1</u>	4 of 6	ENE	0.01 / 42.03	935.27 / 14	SANDERS RD BUS SHOP 3826 SANDERS RD MARIETTA GA 30060	LUST
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Facility ID: 330553
County: Cobb
Cleanup Status: NFA - No Further Action
Confirm Release Date: 3/5/2018
No Further Action Date: 3/14/2018
Project Manager: William Logan
Site Code Description: Potential GUST trust fund reimbursement site
Project Name: 330553 RELEASE 2

<u>1</u>	5 of 6	ENE	0.01 / 42.03	935.27 / 14	SANDERS ROAD BUS SHOP REFUELING #2149 3826 SANDERS RD MARIETTA GA 30008	FINDS/FRS
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Registry ID: 110070103394
FIPS Code: 13067
HUC Code: 03130002
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 01-SEP-17
Update Date:
Interest Types: ICIS-NPDES NON-MAJOR, STORM WATER CONSTRUCTION **Note: Many records provided by the department have a truncated [Interest Types] field.
SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor: FRS-GEOCODE
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Congressional Dist No: 13
Census Block Code: 130670314055016
EPA Region Code: 04
County Name: COBB COUNTY
US/Mexico Border Ind:
Latitude: 33.859578
Longitude: -84.641233
Reference Point: ENTRANCE POINT OF A FACILITY OR STATION
Coord Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value: 50
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070103394
Data Source: Facility Registry Service - Single File
Program Acronyms:

NPDES:GAR153645

<u>1</u>	6 of 6	ENE	0.01 / 42.03	935.27 / 14	SANDERS RD BUS SHOP 3826 SANDERS RD MARIETTA GA 30060	LUST
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Facility ID: 330553
County: Cobb
Cleanup Status: NFA - No Further Action
Confirm Release Date: 3/8/1999
No Further Action Date: 7/12/1999
Project Manager: William Logan
Site Code Description: Potential GUST trust fund reimbursement site
Project Name: UST - 1 - SANDERS RD BUS SHOP

<u>2</u>	1 of 2	W	0.05 / 245.14	923.53 / 2	LANDERS TRUCKING CO INC 3941 FLINT HILL RD POWDER SPRINGS GA	UST
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Facility ID: 330430
County: Cobb
State:
Note:

Underground Storage Tank Data

Legacy Tank No: 1	Tank Spill Instl Dt:
Tank Install Date: 1/2/1983	Tank Overfill Type:
Tank Capacity: 8000	Tank Constr Descr: Bare Steel
Tank Overfill Date:	Content Descr: Diesel
Tnk Overfill Exempt:	Pipe Descr: Galvanized Steel
Tank Spill Exempt:	Pipe Type:
Tank Status: Removed from Ground	

<u>2</u>	2 of 2	W	0.05 / 245.14	923.53 / 2	LANDERS TRUCKING CO INC 3941 FLINT HILL RD POWDER SPRINGS GA 30073	LUST
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Facility ID: 330430
County: Cobb
Cleanup Status: NFA - Clean Closure
Confirm Release Date:
No Further Action Date: 5/27/1994
Project Manager: EPD Migration
Site Code Description: Owner/Operator funded site
Project Name: UST - CLOSURE - LANDERS TRUCKING CO INC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	1 of 1	NW	0.06 / 291.32	940.21 / 18	CANDY APPLE CUSTOM INC 3225 POWDER SPRINGS RD POWDER SPRINGS GA 30127	RCRA VSQG

EPA Handler ID: GAD984303818
Gen Status Universe: VSG
Contact Name: KENNETH SARGENT SR
Contact Address: 3225 , POWDER SPRINGS RD , , POWDER SPRINGS , GA, 30127 , US
Contact Phone No and Ext: 770-943-5024
Contact Email:
Contact Country: US
County Name: COBB
EPA Region: 04
Land Type: Private
Receive Date: 20090612
Location Latitude: 33.859714
Location Longitude: -84.65658

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

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

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19990726
Handler Name: CANDY APPLE CUSTOM INC
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: F003
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:			F005		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
<u>Hazardous Waste Handler Details</u>						
Sequence No:			2			
Receive Date:			20090612			
Handler Name:			CANDY APPLE CUSTOM INC			
Federal Waste Generator Code:			3			
Generator Code Description:			Very Small Quantity Generator			
Source Type:			Notification			
<u>Waste Code Details</u>						
Hazardous Waste Code: Waste Code Description:			D001		IGNITABLE WASTE	
Hazardous Waste Code: Waste Code Description:			D005		BARIUM	
Hazardous Waste Code: Waste Code Description:			D006		CADMIUM	
Hazardous Waste Code: Waste Code Description:			D007		CHROMIUM	
Hazardous Waste Code: Waste Code Description:			D008		LEAD	
Hazardous Waste Code: Waste Code Description:			D018		BENZENE	
Hazardous Waste Code: Waste Code Description:			D035		METHYL ETHYL KETONE	
Hazardous Waste Code: Waste Code Description:			D039		TETRACHLOROETHYLENE	
Hazardous Waste Code: Waste Code Description:			D040		TRICHLOROETHYLENE	
Hazardous Waste Code: Waste Code Description:			F003		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
Hazardous Waste Code: Waste Code Description:			F005		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	

Owner/Operator Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	5713 WRIGHT RD
Name:	KENNETH A SARGENT	Street 2:	
Date Became Current:		City:	POWDER SPRINGS
Date Ended Current:		State:	GA
Phone:	770-943-7243	Country:	
Source Type:	Notification	Zip Code:	30127

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	5713 WRIGHT RD
Name:	KENNETH A SARGENT	Street 2:	
Date Became Current:	19830101	City:	POWDER SPRINGS
Date Ended Current:		State:	GA
Phone:	770-943-7243	Country:	
Source Type:	Notification	Zip Code:	30127

Historical Handler Details

Receive Dt: 19990726
Generator Code Description: Very Small Quantity Generator
Handler Name: CANDY APPLE CUSTOM INC

<u>4</u>	1 of 2	NNE	0.17 / 923.91	952.85 / 31	USA FOOD STORE 2991 POWDER SPRINGS RD POWDER SPRINGS GA	UST
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Facility ID: 332003
County: Cobb
State:
Note:

Underground Storage Tank Data

Legacy Tank No:	3	Tank Spill Instl Dt:	5/1/1996
Tank Install Date:	11/4/1987	Tank Overfill Type:	Ball Float
Tank Capacity:	10000	Tank Constr Descr:	Fiberglass
Tank Overfill Date:	5/1/1996	Content Descr:	E-0
Tnk Overfill Exempt:	FALSE	Pipe Descr:	Double-Walled Flex
Tank Spill Exempt:	FALSE	Pipe Type:	Pressurized
Tank Status:	Currently in Use		
Legacy Tank No:	5	Tank Spill Instl Dt:	5/1/1996
Tank Install Date:	5/1/1996	Tank Overfill Type:	Flapper Valve
Tank Capacity:	6000	Tank Constr Descr:	Fiberglass
Tank Overfill Date:	5/1/1996	Content Descr:	Diesel
Tnk Overfill Exempt:	FALSE	Pipe Descr:	Double-Walled Flex
Tank Spill Exempt:	FALSE	Pipe Type:	Safe Suction (Euro)
Tank Status:	Currently in Use		
Legacy Tank No:	2	Tank Spill Instl Dt:	5/1/1996
Tank Install Date:	11/4/1987	Tank Overfill Type:	Flapper Valve
Tank Capacity:	10000	Tank Constr Descr:	Fiberglass
Tank Overfill Date:	5/1/1996	Content Descr:	Regular
Tnk Overfill Exempt:	FALSE	Pipe Descr:	Double-Walled Flex
Tank Spill Exempt:	FALSE	Pipe Type:	Pressurized
Tank Status:	Currently in Use		
Legacy Tank No:	1	Tank Spill Instl Dt:	5/1/1996
Tank Install Date:	11/4/1987	Tank Overfill Type:	Fiberglass
Tank Capacity:	1000	Tank Constr Descr:	Kerosene
Tank Overfill Date:	5/1/1996	Content Descr:	Double-Walled Fiberglass
Tnk Overfill Exempt:	FALSE	Pipe Descr:	Suction (American)
Tank Spill Exempt:	FALSE	Pipe Type:	
Tank Status:	Currently in Use		
Legacy Tank No:	4	Tank Spill Instl Dt:	5/1/1996

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Install Date:	11/4/1987				Tank Overfill Type:	Ball Float
Tank Capacity:	10000				Tank Constr Descr:	Fiberglass
Tank Overfill Date:	5/1/1996				Content Descr:	Premium
Tnk Overfill Exempt:	FALSE				Pipe Descr:	Double-Walled Flex
Tank Spill Exempt:	FALSE				Pipe Type:	Pressurized
Tank Status:	Currently in Use					

Facility Owner (as of Feb 5, 2024)

Lemir ID:		First Name:	maulik
Facility Status:	Active	Last Name:	patel
Location Status:	Active	Email:	
Responsibility:	RO	County:	Cobb
Start Date:		State:	GA
End Date:		Zip Code:	30180
Company Name:			
Location Name:	USA FOOD STORE; ASID: 1466		
Mailing Address:	2002 barrington ln		
Mailing City:	villa rica		

Payments & Obligations (as of Jan 30, 2024)

Obligated Amount:	3873.37	County:	Cobb
Payment Amount:	3873.37		
Agreement No:	FY-2002-GUST-02-1726		
Agreement Type:	GUST-Reimbursement		
Location Name:	USA FOOD STORE		

4	2 of 2	NNE	0.17 / 923.91	952.85 / 31	USA FOOD STORE 2991 POWDER SPRINGS RD POWDER SPRINGS GA 30127	LUST
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Facility ID:	332003
County:	Cobb
Cleanup Status:	NFA - No Further Action
Confirm Release Date:	12/7/2000
No Further Action Date:	8/13/2003
Project Manager:	June Li
Site Code Description:	Eligible GUST trust fund reimbursement site
Project Name:	UST - 1 - USA FOOD STORE

5	1 of 1	WSW	0.27 / 1,446.76	921.45 / 0	GMBR POWDER SPRINGS GA	PFAS IND
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Status:	Inactive	Fac Fips Code:	13067
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	03130002	EPA Programs:	CWA; RCRA
Fac Derived Wbd:	031300020206	Federal Facility:	No
Fac Derived Cd113:	13	Federal Agency:	-
Fac Derived Cb2010:	130670314091006	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	No
Last Informal Action:	10/4/2018	NPDES Flag:	Yes
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	Yes
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	-
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	65.454	TRI Reporter:	-
Fac Pop Den:	1612.37	Fac Imp Water Flg:	Yes
Count:	1	Fac Major Flag:	-

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Fac County:	COBB				Fac Active Flag:	-
State Other :					Fac Inspection Count:	0
Region:	04				Date Last Inspection:	10/31/2012
Latitude:	33.85465				Days Last Inspection:	4182
Longitude:	-84.64908					
Fac Derived Tribes:	-					
AIR IDs:	-					
CAA Permit Types:	-					
CAA NAICS:	-					
CAA SICS:	-					
NPDES IDs:	GAIS12224					
CWA Permit Types:	Non-M					
CWA NAICS:	-					
CWA SICS:	4225					
RCRA IDs:	GAR000062919					
RCRA Permit Types:	Other					
RCRA NAICS:	325998 325199 32532					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-84.64908,%22y%22:33.85465,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110044807233					
Industry:	Chemical Mfg					

<u>6</u>	1 of 1	NNE	0.30 / 1,598.67	949.92 / 28	LOIS D. & JAMES E. MARLER PINE GROVE DRIVE INERT LF POWDER SPRINGS POWDER SPRINGS GA	SWF/LF
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Permit No:		Latitude:	33.863			
Permit No (Reg):	PBR-033-12IL	Longitude:	-84.6415			
Facility Name:						
Facility Address:						
City:						
Zip:						
County:						
Address (Reg):	PINE GROVE DRIVE POWDER SPRINGS GA 30127					
County (Reg):	Cobb					
Source:	Regulated Solid Waste Facilities					

Regulated Solid Waste Facilities

Operating Status:	Operating	Interest Type:	SW- Inert Landfill
Contact Duty:	Owner		
Contact Name:	LOIS MARLER		
Contact Phone:	404-943-1995		

<u>7</u>	1 of 5	WSW	0.31 / 1,653.39	932.87 / 11	AJAY 1400 INDUSTRY ROAD SW POWDER SPRINGS GA 301272842	CERCLIS
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Site ID:	0406627	RNPL Status Code:	N
Site EPA ID:	GAD061425104	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	COBB	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	13067	USGS Hydro Unit No.:	03130002
Region Code:	04	Site Cong. Dist. Code:	07
Site SMSA No.:	0520	ROT Desc:	Unknown
Site Prim. Latitude:	33D51M30S	FR NPL Update No.:	
Site Prim. Longitude:	084D40M30S	RFRA Code:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Lat Long Source:
RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS Site Contact Name(s)

Person ID: 4000275.00
First Name: William
Last Name: Joyner
Phone No.: 4045628795
Email: joyner.william@epa.gov

CERCLIS Site Contact Name(s)

Person ID: 13002428.00
First Name: Donna
Last Name: Seadler
Phone No.: 4045628870
Email: seadler.donna@epa.gov

CERCLIS Site Contact Name(s)

Person ID: 4272610.00
First Name: Carolyn
Last Name: Callihan
Phone No.: 4045628913
Email: Carolyn Callihan/R4/USEPA/US,

CERCLIS Assess History

OU ID: 00	RALT Short Name:
Act Code ID:	Act Start Date:
RAT Code:	Act Complete Date:
RAT Short Name:	AGT Order No.: 0
RAT Name:	SH OU:
RAT Hist. Only Flag:	SH Code:
RAT NSI Indicator:	SH Seq:
RAT Level:	SH Start Date:
RAT DEF OU:	SH Complete Date:
RFBS Code:	SH Lead:
SPA Code:	
RAT Def:	
Site Desc: No description available	
Site Alias: No alias data available	

CERCLIS Assess History

OU ID: 00	RALT Short Name: State (Fund)
Act Code ID: 001	Act Start Date:
RAT Code: DS	Act Complete Date: 2/6/1997 00:00:00
RAT Short Name: DISCVRY	AGT Order No.: 10
RAT Name: DISCOVERY	SH OU:
RAT Hist. Only Flag:	SH Code:
RAT NSI Indicator: B	SH Seq:
RAT Level: 1	SH Start Date:
RAT DEF OU: 00	SH Complete Date:
RFBS Code:	SH Lead:
SPA Code: 13	
RAT Def:	
Site Desc: The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.	
Site Alias:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	SI	Act Complete Date:	10/23/1998 00:00:00
RAT Short Name:	SI	AGT Order No.:	160
RAT Name:	SITE INSPECTION	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	12/8/1997 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
Site Desc:			
Site Alias:			

<u>7</u>	2 of 5	WSW	0.31 / 1,653.39	932.87 / 11	GEORGIA METALS - POWDER SPRINGS 1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073	CERCLIS
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Site ID:	0405832	RNPL Status Code:	N
Site EPA ID:	GAD984306605	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	COBB	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	13067	USGS Hydro Unit No.:	03130002
Region Code:	04	Site Cong. Dist. Code:	07
Site SMSA No.:	0520	ROT Desc:	Unknown
Site Prim. Latitude:	33D51M30S	FR NPL Update No.:	
Site Prim. Longitude:	084D38M50S	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	10/7/1993 00:00:00
RAT Code:	EA	Act Complete Date:	10/7/1993 00:00:00
RAT Short Name:	INT ASSESS	AGT Order No.:	150
RAT Name:	INTEGRATED ASSESSMENT	SH OU:	
RAT Hist. Only Flag:	T	SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:					Field data collected for characterizing magnitude and severity of problems at a site.	
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	State (Fund)
Act Code ID:	001				Act Start Date:	10/1/1993 00:00:00
RAT Code:	SI				Act Complete Date:	11/8/1994 00:00:00
RAT Short Name:	SI				AGT Order No.:	160
RAT Name:	SITE INSPECTION				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:					The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.	
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	EPA In-House
Act Code ID:	001				Act Start Date:	
RAT Code:	VS				Act Complete Date:	11/8/1994 00:00:00
RAT Short Name:	ARCH SITE				AGT Order No.:	1500
RAT Name:	ARCHIVE SITE				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:	13					
RAT Def:					The decision is made that no further activity is planned at the site.	
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	EPA Fund
Act Code ID:	002				Act Start Date:	5/18/1994 00:00:00
RAT Code:	EA				Act Complete Date:	5/18/1994 00:00:00
RAT Short Name:	INT ASSESS				AGT Order No.:	150
RAT Name:	INTEGRATED ASSESSMENT				SH OU:	
RAT Hist. Only Flag:	T				SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:					Field data collected for characterizing magnitude and severity of problems at a site.	
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	State (Fund)
Act Code ID:	001				Act Start Date:	
RAT Code:	PA				Act Complete Date:	12/16/1993 00:00:00
RAT Short Name:	PA				AGT Order No.:	130

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RAT Name: PRELIMINARY ASSESSMENT
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code: P
SPA Code: 13
RAT Def: Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
Site Desc:
Site Alias:

CERCLIS Assess History

OU ID: 00
Act Code ID:
RAT Code:
RAT Short Name:
RAT Name:
RAT Hist. Only Flag:
RAT NSI Indicator:
RAT Level:
RAT DEF OU:
RFBS Code:
SPA Code:
RAT Def:
Site Desc: GEORGIA METALS, FORMERLY KNOWN AS SOTHERN LEAD BURNING COMPANY, IS REPORTED TO HAVE DUMPED AND SPILLED LARGE CHUNKS OF LEAD AND LEAD SHAVINGS AT VARIOUS LOCATIONS ON THE PROPERTY. 2/18/92
Site Alias: No alias data available

CERCLIS Assess History

OU ID: 00
Act Code ID: 001
RAT Code: DS
RAT Short Name: DISCVRY
RAT Name: DISCOVERY
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code:
SPA Code: 13
RAT Def: The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.
Site Desc:
Site Alias:

7	3 of 5	WSW	0.31 / 1,653.39	932.87 / 11	GEORGIA METALS - POWDER SPRINGS 1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073	CERCLIS NFRAP
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Site ID: 405832
Site EPA ID: GAD984306605
Site Parent ID:
Site County Name: COBB
Parent Site Name:

Site FIPS Code: 13067
Region Code: 4
Site Cong. Dist. Code: 7
Federal Facility:

CERCLIS-NFRAP Assess History

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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OU ID:	0				Act Start Date:	
Act Code ID:	1				Act Complete Date:	2/18/1992
RAT Code:	DS				AGT Order No.:	10
RAT Short Name:	DISCVRY				SH OU:	
RAT Name:	DISCOVERY				SH Code:	
RAT Hist. Only Flag:					SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:					SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	
RALT Short Name:	EPA In-House				RNPL Status Code:	N
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.					
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information					

CERCLIS-NFRAP Assess History

OU ID:	0				Act Start Date:	5/18/1994
Act Code ID:	2				Act Complete Date:	5/18/1994
RAT Code:	EA				AGT Order No.:	150
RAT Short Name:	INT ASSESS				SH OU:	
RAT Name:	INTEGRATED ASSESSMENT				SH Code:	
RAT Hist. Only Flag:	T				SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:	P				SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	NFRAP
RALT Short Name:	EPA Fund				RNPL Status Code:	N
RAT Def:	Field data collected for characterizing magnitude and severity of problems at a site.					
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information					

CERCLIS-NFRAP Assess History

OU ID:	0				Act Start Date:	
Act Code ID:	1				Act Complete Date:	11/8/1994
RAT Code:	VS				AGT Order No.:	1500
RAT Short Name:	ARCH SITE				SH OU:	
RAT Name:	ARCHIVE SITE				SH Code:	
RAT Hist. Only Flag:					SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:					SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	
RALT Short Name:	EPA In-House				RNPL Status Code:	N
RAT Def:	The decision is made that no further activity is planned at the site.					
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information					

CERCLIS-NFRAP Assess History

OU ID:	0				Act Start Date:	10/7/1993
Act Code ID:	1				Act Complete Date:	10/7/1993
RAT Code:	EA				AGT Order No.:	150
RAT Short Name:	INT ASSESS				SH OU:	
RAT Name:	INTEGRATED ASSESSMENT				SH Code:	
RAT Hist. Only Flag:	T				SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:	P				SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	Low priority
RALT Short Name:	EPA Fund				RNPL Status Code:	N
RAT Def:	Field data collected for characterizing magnitude and severity of problems at a site.					
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information					

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	12/16/1993
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	Low priority
RALT Short Name:	State (Fund)	RNPL Status Code:	N
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	10/1/1993
Act Code ID:	1	Act Complete Date:	11/8/1994
RAT Code:	SI	AGT Order No.:	160
RAT Short Name:	SI	SH OU:	
RAT Name:	SITE INSPECTION	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	NFRAP
RALT Short Name:	State (Fund)	RNPL Status Code:	N
RAT Def:	The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

<u>7</u>	4 of 5	WSW	0.31 / 1,653.39	932.87 / 11	GEORGIA METALS - POWDER SPRINGS 1400 INDUSTRIAL ROAD - P. O. BOX 68 POWDER SPRINGS GA 30073	SEMS ARCHIVE
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Site ID:	0405832	FIPS Code:	13067
EPA ID:	GAD984306605	Cong District:	07
Superfund Alte Agr:	No	Region:	04
Federal Facility:	No	County:	COBB
FF Docket:	No		
NPL:	Not on the NPL		
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information		

Action Information

Operable Units:	00	Qual:	
Action Code:	VS	SEQ:	1
Action Name:	ARCH SITE	FF:	N
Start Actual:		FF Docket:	N
Finish Actual:	11/8/1994 5:00:00 AM	Region:	04
Curr Action Lead:	EPA Perf In-Hse		
Operable Units:	00	Qual:	L
Action Code:	EA	SEQ:	1
Action Name:	INT ASSESS	FF:	N
Start Actual:	10/7/1993 4:00:00 AM	FF Docket:	N
Finish Actual:	10/7/1993 4:00:00 AM	Region:	04

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Curr Action Lead:	EPA Perf					
Operable Units:	00			Qual:	N	
Action Code:	EA			SEQ:	2	
Action Name:	INT ASSESS			FF:	N	
Start Actual:	5/18/1994 4:00:00 AM			FF Docket:	N	
Finish Actual:	5/18/1994 4:00:00 AM			Region:	04	
Curr Action Lead:	EPA Perf					
Operable Units:	00			Qual:		
Action Code:	DS			SEQ:	1	
Action Name:	DISCVRY			FF:	N	
Start Actual:	2/18/1992 5:00:00 AM			FF Docket:	N	
Finish Actual:	2/18/1992 5:00:00 AM			Region:	04	
Curr Action Lead:	EPA Perf In-Hse					
Operable Units:	00			Qual:	N	
Action Code:	SI			SEQ:	1	
Action Name:	SI			FF:	N	
Start Actual:	10/1/1993 4:00:00 AM			FF Docket:	N	
Finish Actual:	11/8/1994 5:00:00 AM			Region:	04	
Curr Action Lead:	St Perf					
Operable Units:	00			Qual:	L	
Action Code:	PA			SEQ:	1	
Action Name:	PA			FF:	N	
Start Actual:				FF Docket:	N	
Finish Actual:	12/16/1993 5:00:00 AM			Region:	04	
Curr Action Lead:	St Perf					

7 5 of 5 WSW 0.31 / 1,653.39 932.87 / 11 AJAY
1400 INDUSTRY ROAD SW
POWDER SPRINGS GA 30127-2842 SEMS ARCHIVE

Site ID: 0406627 **FIPS Code:** 13067
EPA ID: GAD061425104 **Cong District:** 07
Superfund Alte Agr: No **Region:** 04
Federal Facility: No **County:** COBB
FF Docket: No
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Action Information

Operable Units: 00 **Qual:** **SEQ:** 1
Action Code: VS **FF:** N
Action Name: ARCH SITE **FF Docket:** N
Start Actual: 3/24/2017 4:00:00 AM **Region:** 04
Finish Actual: 3/24/2017 4:00:00 AM
Curr Action Lead: EPA Perf In-Hse

Operable Units: 00 **Qual:** **SEQ:** 1
Action Code: DS **FF:** N
Action Name: DISCVRY **FF Docket:** N
Start Actual: 2/6/1997 5:00:00 AM **Region:** 04
Finish Actual: 2/6/1997 5:00:00 AM
Curr Action Lead: St Perf

Operable Units: 00 **Qual:** **SEQ:** 1
Action Code: SI **FF:** N
Action Name: SI **FF Docket:** N
Start Actual: **Region:** 04
Finish Actual: 10/23/1998 4:00:00 AM
Curr Action Lead: St Perf

Operable Units: 00 **Qual:** L

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Action Code:	PA				SEQ: 1	
Action Name:	PA				FF: N	
Start Actual:					FF Docket: N	
Finish Actual:	12/8/1997 5:00:00 AM				Region: 04	
Curr Action Lead:	St Perf					

8	1 of 5	WSW	0.31 / 1,662.03	925.30 / 4	Georgia Metals 4000 Industry Road SW Powder Springs GA	SHWS
HSI ID:	10116				Icon: small_yellow	
ID:					County: Cobb	
Class:	I				Latitude: 33.855	
List Date:	6/29/1994				Longitude: -84.6502777777778	
Investigation Cleanup Funding:	A					
Site Summary:	https://epd.georgia.gov/document/pdf/23-10116/download					
Data Source:	July 2023 Hazardous Site Inventory					

8	2 of 5	WSW	0.31 / 1,662.03	925.30 / 4	Georgia Metal Inc. 4000 Industry Rd SW, Powder Springs, GA 30127 GA	BROWNFIELDS
Facility ID:	1382				Cleanup Plan: 12/2/2011	
Type:	HSI				Cleanup Complete: 5/9/2014	
Acre:	5.6				Use Restricted: Restricted	
Description:	Hazardous Site Inventory				County: Cobb	
RRS:	Non-Residential					
Type 5 RRS:	Yes					

8	3 of 5	WSW	0.31 / 1,662.03	925.30 / 4	Georgia Metals 4000 Industry Rd Powder Springs GA	AUL
UEC ID No:	10116				Acreage: 5.68	
UEC Date:	3/6/14				County: Cobb	
Restrictive Codes:	NR, SO, GW					
Restrictive Descriptions:	NR - Non-residential use only; SO - Soil/cover disturbing activities prohibited; GW - Groundwater use prohibited					
Deed Record:	Bk 15143 Pg 4764					
Tax Parcel ID No:	19094100020					
UEC Date URL:	https://epd.georgia.gov/document/document/362014/download					
Mntrng/Mntnce Pln Dt:	5/13/2013					
Mntrng/Mntnce Pln Dt URL:	https://epd.georgia.gov/document/document/5132013/download					

8	4 of 5	WSW	0.31 / 1,662.03	925.30 / 4	Georgia Metal Inc. 4000 Industry Rd SW, Powder Springs, GA 30127 GA	INST
Fac ID:	1382				Cleanup Plan: 12/2/2011	
Type:	HSI				Cleanup Complete: 5/9/2014	
Acre:	5.6				Use Restricted: Restricted	
Description:	Hazardous Site Inventory				County: Cobb	
RRS:	Non-Residential					
Type 5 RRS:	Yes					

8	5 of 5	WSW	0.31 / 1,662.03	925.30 / 4	Georgia Metals 4000 Industry Road SW Powder Springs GA 30073-	REMOVED HSI
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
CAA NAICS:		999999				
CAA SICS:		2819				
NPDES IDs:		-				
CWA Permit Types:		-				
CWA NAICS:		-				
CWA SICS:		-				
RCRA IDs:		-				
RCRA Permit Types:		-				
RCRA NAICS:		-				
SDWA IDs:		-				
SDWA System Types:		-				
SDWA Compliance Status:		-				
SDWA Snc Flag:		No				
Fac Collection Meth:		ADDRESS MATCHING-HOUSE NUMBER				
EJSCREEN Flag Us:		Yes				
EJSCREEN Report:		https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-84.649281,%22y%22:33.853942,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1				
ECHO Facility Report:		https://echo.epa.gov/detailed-facility-report?fid=110038660375				
Industry:		Chemical Mfg				

[10](#) 1 of 9 WSW 0.37 / 1,950.63 915.65 / -6 C. P. CHEMICALS, INC. IMPOUNDMENT 4080 INDUSTRY RD. POWDER SPRINGS GA 30073 CERCLIS

Site ID: 0401521 **RNPL Status Code:** N
Site EPA ID: GAD064512668 **NPL Status:** Not on the NPL
Site Street Address 2: **RFED Facility Code:** N
Site County Name: COBB **RFED Facility Desc:** Not a Federal Facility
Site FIPS Code: 13067 **USGS Hydro Unit No.:** 03130002
Region Code: 04 **Site Cong. Dist. Code:** 07
Site SMSA No.: 0520 **ROT Desc:** Other
Site Prim. Latitude: 33D51M10S **FR NPL Update No.:**
Site Prim. Longitude: 084D39M01S **RFRA Code:**
Lat Long Source:
RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS Assess History

OU ID: 00 **RALT Short Name:**
Act Code ID: **Act Start Date:**
RAT Code: **Act Complete Date:**
RAT Short Name: **AGT Order No.:** 0
RAT Name: **SH OU:**
RAT Hist. Only Flag: **SH Code:**
RAT NSI Indicator: **SH Seq:**
RAT Level: **SH Start Date:**
RAT DEF OU: **SH Complete Date:**
RFBS Code: **SH Lead:**
SPA Code:
RAT Def:
Site Desc: No description available
Site Alias: C. P. CHEMICALS, INC. IMPOUNDMENT,,COBB,GA,;

CERCLIS Assess History

OU ID: 00 **RALT Short Name:** State (Fund)
Act Code ID: 001 **Act Start Date:**
RAT Code: PA **Act Complete Date:** 8/29/1985 00:00:00
RAT Short Name: PA **AGT Order No.:** 130
RAT Name: PRELIMINARY ASSESSMENT **SH OU:**
RAT Hist. Only Flag: **SH Code:**
RAT NSI Indicator: B **SH Seq:**

RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:					Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.	
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	EPA Fund
Act Code ID:	001				Act Start Date:	
RAT Code:	DS				Act Complete Date:	7/23/1985 00:00:00
RAT Short Name:	DISCVRY				AGT Order No.:	10
RAT Name:	DISCOVERY				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:	13					
RAT Def:					The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.	
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	EPA Fund
Act Code ID:	001				Act Start Date:	
RAT Code:	SI				Act Complete Date:	11/6/1989 00:00:00
RAT Short Name:	SI				AGT Order No.:	160
RAT Name:	SITE INSPECTION				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:					The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.	
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	EPA In-House
Act Code ID:	001				Act Start Date:	
RAT Code:	VS				Act Complete Date:	12/19/1996 00:00:00
RAT Short Name:	ARCH SITE				AGT Order No.:	1500
RAT Name:	ARCHIVE SITE				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:	13					
RAT Def:					The decision is made that no further activity is planned at the site.	
Site Desc:						
Site Alias:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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POWDER SPRINGS GA 30073

Site ID:	401521	Site FIPS Code:	13067
Site EPA ID:	GAD064512668	Region Code:	4
Site Parent ID:		Site Cong. Dist. Code:	7
Site County Name:	COBB	Federal Facility:	
Parent Site Name:			

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	12/19/1996
RAT Code:	VS	AGT Order No.:	1500
RAT Short Name:	ARCH SITE	SH OU:	
RAT Name:	ARCHIVE SITE	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA In-House	RNPL Status Code:	N
RAT Def:	The decision is made that no further activity is planned at the site.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	7/23/1985
RAT Code:	DS	AGT Order No.:	10
RAT Short Name:	DISCVRY	SH OU:	
RAT Name:	DISCOVERY	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA Fund	RNPL Status Code:	N
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	8/29/1985
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	Low priority
RALT Short Name:	State (Fund)	RNPL Status Code:	N
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Act Code ID:	1				Act Complete Date: 11/6/1989	
RAT Code:	SI				AGT Order No.: 160	
RAT Short Name:	SI				SH OU:	
RAT Name:	SITE INSPECTION				SH Code:	
RAT Hist. Only Flag:					SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:	P				SH Qual:	
SPA Code:	13				RAQ Act. Qual Short: NFRAP	
RALT Short Name:	EPA Fund				RNPL Status Code: N	
RAT Def:	The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.					
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information					

10	3 of 9	WSW	0.37 / 1,950.63	915.65 / -6	PHIBRO-TECH INC 4080 INDUSTRY ROAD POWDER SPRINGS GA 30127	RCRA TSD
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EPA Handler ID: GAD981027055
Gen Status Universe: No Report
Contact Name: PAUL PENA
Contact Address: 300 , FRANK W BURR BLVD STE 21 , GLENPOINTE CENTRE EAST 3RD FL , TEANECK , NJ, 07666-6712 , US
Contact Phone No and Ext: 201-329-7368
Contact Email: PAUL.PENA@PAHC.COM
Contact Country: US
Land Type: Private
County Name: COBB
EPA Region: 04
Receive Date: 20151105
Location Latitude: 33.853472
Location Longitude: -84.649334

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20190604
Scheduled Compliance Date: 20190726
Return to Compliance: Documented
Actual Return to Compl: 20190813
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20190625
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Found Violation:		Yes				
Citation:						
Violation Short Description:		Permit Condition or Requirement				
Violation Type:		PCR				
Violation Determined Date:		20160915				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20161231				
Violation Responsible Agency:		State				

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20161026
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140610
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140414
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 20091005
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20100129
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20091123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Releases from SWMUs
Violation Type: 264.F
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20090602
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Landfill Standards
Violation Type: 264.N
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805
Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20090602
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805
Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20090602
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20080514
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080702
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Releases from SWMUs
Violation Type: 264.F
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080411
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Releases from SWMUs
Violation Type: 264.F
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080225
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080225
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080411
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20061205
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20070216
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20070129
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.145
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19981026
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19981119
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation: SR - 264.14 & 117(b) & I.F.2
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19980501
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19980615
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation: SR - COND III.D.7
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date: 19950726
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III.D.7
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III. D.7.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date: 19950726
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND.III.D.8.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19950621
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND III.G.
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date: 19950726
 Return to Compliance: Observed
 Actual Return to Compl: 19950724
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19950623
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND.III.D.8.
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date: 19950726
 Return to Compliance: Observed
 Actual Return to Compl: 19950724
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19950623
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

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

Found Violation: Yes
Citation: SR - COND III. D.7.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III.G.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - PERMIT I.B.2.
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - PERMIT I.F.2.
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - PERMIT III. A
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.97(c)
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F

Violation Determined Date: 19921230
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930409
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921230
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19921022
Scheduled Compliance Date: 19921215
Return to Compliance: Observed
Actual Return to Compl: 19930617
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921022
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.97(d)
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19921022
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19921125
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921230
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 264
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19911231
 Scheduled Compliance Date: 19920214
 Return to Compliance: Observed
 Actual Return to Compl: 19920205
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19911231
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - Financial Requirements
 Violation Type: 264.H
 Violation Determined Date: 19910227
 Scheduled Compliance Date: 19910514
 Return to Compliance: Observed
 Actual Return to Compl: 19910509
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19910227
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - Closure/Post-Closure
 Violation Type: 264.G
 Violation Determined Date: 19901219
 Scheduled Compliance Date: 19910216
 Return to Compliance: Observed
 Actual Return to Compl: 19910225
 Violation Responsible Agency: State

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

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910116
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19900502
Scheduled Compliance Date: 19900715
Return to Compliance: Observed
Actual Return to Compl: 19910221
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900529
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890829
Scheduled Compliance Date: 19891013
Return to Compliance: Observed
Actual Return to Compl: 19890929
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890829
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890215
Scheduled Compliance Date: 19890415
Return to Compliance: Observed
Actual Return to Compl: 19890929
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890215
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19870820
Scheduled Compliance Date: 19871115
Return to Compliance: Observed
Actual Return to Compl: 19871116
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870820
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19870813
Scheduled Compliance Date: 19870915
Return to Compliance: Observed
Actual Return to Compl: 19870902
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870813

Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19851015
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19850826
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19851015
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19850826
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19851210
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19870731
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19860627
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19850826
Scheduled Compliance Date: 19870619
Return to Compliance: Observed
Actual Return to Compl: 19870731
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:

Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19870902
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19851231
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20210520
Evaluation Type Description: FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20190604
Evaluation Type Description: CORRECTIVE ACTION COMPLIANCE EVALUATION
Violation Short Description: Permit Condition or Requirement
Return to Compliance Date: 20190813
Evaluation Agency: State

Evaluation Start Date: 20170718
Evaluation Type Description: FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20160915
Evaluation Type Description: CORRECTIVE ACTION COMPLIANCE EVALUATION
Violation Short Description: Permit Condition or Requirement
Return to Compliance Date: 20161231
Evaluation Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Start Date:</i>			20140626			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20140623			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20140530			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20140529			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20131120			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>			Permit Condition or Requirement			
<i>Return to Compliance Date:</i>			20140414			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20131120			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>			Permit Condition or Requirement			
<i>Return to Compliance Date:</i>			20140415			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20131120			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>			Permit Condition or Requirement			
<i>Return to Compliance Date:</i>			20140610			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20131120			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20130919			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20130919			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20130917			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20130916			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130613 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130606 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130522 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130508 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130507 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130425 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130418 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130408 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130314 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130108 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20121211 FOCUSED COMPLIANCE INSPECTION				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			20120926			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20120925			
Evaluation Type Description:			CORRECTIVE ACTION COMPLIANCE EVALUATION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20120925			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20101206			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20100416			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20100319			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20100319			
Evaluation Type Description:			CORRECTIVE ACTION COMPLIANCE EVALUATION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20100319			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20091203			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			EPA			
Evaluation Start Date:			20091005			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:			TSD - General Facility Standards			
Return to Compliance Date:			20100129			
Evaluation Agency:			State			
Evaluation Start Date:			20090424			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			Permit Condition or Requirement			
Return to Compliance Date:			20090819			
Evaluation Agency:			State			
Evaluation Start Date:			20090424			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Landfill Standards			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:			20090819 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20090424 COMPLIANCE EVALUATION INSPECTION Permit Condition or Requirement 20090819 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20090424 OPERATION AND MAINTENANCE INSPECTION TSD - Releases from SWMUs 20090819 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20090424 CORRECTIVE ACTION COMPLIANCE EVALUATION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20080514 COMPLIANCE EVALUATION INSPECTION Permit Condition or Requirement 20080811 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071206 OPERATION AND MAINTENANCE INSPECTION TSD - Releases from SWMUs 20080411 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071206 OPERATION AND MAINTENANCE INSPECTION TSD - Releases from SWMUs 20080225 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071206 OPERATION AND MAINTENANCE INSPECTION Permit Condition or Requirement 20080411 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071206 OPERATION AND MAINTENANCE INSPECTION Permit Condition or Requirement 20080225 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20061205 COMPLIANCE EVALUATION INSPECTION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20061205 OPERATION AND MAINTENANCE INSPECTION Permit Condition or Requirement 20070216 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20061205 CORRECTIVE ACTION COMPLIANCE EVALUATION State			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Start Date:</i>			20060217			
<i>Evaluation Type Description:</i>			FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			EPA Contractor/Grantee			
<i>Evaluation Start Date:</i>			20051102			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20051102			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20051102			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20051012			
<i>Evaluation Type Description:</i>			FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			EPA			
<i>Evaluation Start Date:</i>			20050317			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20041201			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20041130			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20041130			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20041124			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20040723			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20040218			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20040128 NON-FINANCIAL RECORD REVIEW				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20031117 COMPLIANCE EVALUATION INSPECTION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20031104 CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20031104 OPERATION AND MAINTENANCE INSPECTION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20021010 NON-FINANCIAL RECORD REVIEW				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20021004 CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20021004 OPERATION AND MAINTENANCE INSPECTION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20011114 CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20011114 OPERATION AND MAINTENANCE INSPECTION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20011114 COMPLIANCE EVALUATION INSPECTION				
<i>Evaluation Start Date:</i> <i>Evaluation Type Description:</i> <i>Violation Short Description:</i> <i>Return to Compliance Date:</i> <i>Evaluation Agency:</i>		20010412 OPERATION AND MAINTENANCE INSPECTION				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Start Date:</i>		20010407				
<i>Evaluation Type Description:</i>		FOLLOW-UP INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20000901				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19991117				
<i>Evaluation Type Description:</i>		OPERATION AND MAINTENANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19991117				
<i>Evaluation Type Description:</i>		COMPLIANCE EVALUATION INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19991117				
<i>Evaluation Type Description:</i>		CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19990519				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19990323				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19981120				
<i>Evaluation Type Description:</i>		COMPLIANCE EVALUATION INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19981120				
<i>Evaluation Type Description:</i>		OPERATION AND MAINTENANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19981026				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>		TSD - Financial Requirements				
<i>Return to Compliance Date:</i>		19981119				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19980910				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19980617				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19980616 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19980609 CORRECTIVE ACTION COMPLIANCE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19980331 COMPLIANCE EVALUATION INSPECTION TSD - General Facility Standards				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19961203 OPERATION AND MAINTENANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19960926 COMPLIANCE EVALUATION INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19950823 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19950531 COMPLIANCE EVALUATION INSPECTION TSD IS-Ground-Water Monitoring				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19950531 OPERATION AND MAINTENANCE INSPECTION TSD IS-Ground-Water Monitoring				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19940607 OPERATION AND MAINTENANCE INSPECTION TSD IS-Ground-Water Monitoring				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19940607 COMPLIANCE EVALUATION INSPECTION TSD - General Facility Standards				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19940607 OPERATION AND MAINTENANCE INSPECTION TSD - Closure/Post-Closure				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			19940607			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			TSD - General Facility Standards			
Return to Compliance Date:			19940811			
Evaluation Agency:			State			
Evaluation Start Date:			19940607			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD IS-Ground-Water Monitoring			
Return to Compliance Date:			19940811			
Evaluation Agency:			State			
Evaluation Start Date:			19940607			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Closure/Post-Closure			
Return to Compliance Date:			19940811			
Evaluation Agency:			State			
Evaluation Start Date:			19930617			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19930113			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19920923			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			TSD IS-Ground-Water Monitoring			
Return to Compliance Date:			19930409			
Evaluation Agency:			State			
Evaluation Start Date:			19920923			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			TSD - General Facility Standards			
Return to Compliance Date:			19930617			
Evaluation Agency:			State			
Evaluation Start Date:			19920923			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19920923			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			TSD IS-Ground-Water Monitoring			
Return to Compliance Date:			19921125			
Evaluation Agency:			State			
Evaluation Start Date:			19920205			
Evaluation Type Description:			NO LONGER A SIGNIFICANT NON-COMPLIER			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19911231			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:			TSD - General			
Return to Compliance Date:			19920205			
Evaluation Agency:			State			
Evaluation Start Date:			19911231			
Evaluation Type Description:			SIGNIFICANT NON-COMPLIER			
Violation Short Description:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19910227				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19910509				
Evaluation Agency:		State				
Evaluation Start Date:		19901219				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				
Return to Compliance Date:		19910225				
Evaluation Agency:		State				
Evaluation Start Date:		19900724				
Evaluation Type Description:		GROUNDWATER MONITORING EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19900502				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19910221				
Evaluation Agency:		State				
Evaluation Start Date:		19890829				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19890929				
Evaluation Agency:		State				
Evaluation Start Date:		19890215				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19890929				
Evaluation Agency:		State				
Evaluation Start Date:		19890122				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880815				
Evaluation Type Description:		COMPLIANCE SCHEDULE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880815				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880413				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880204				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Start Date:</i>			19880122			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19871113			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19871104			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19871013			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19870902			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19870820			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>			TSD - General			
<i>Return to Compliance Date:</i>			19871116			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19870813			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>			TSD - Closure/Post-Closure			
<i>Return to Compliance Date:</i>			19870902			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19870601			
<i>Evaluation Type Description:</i>			FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19870421			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19870129			
<i>Evaluation Type Description:</i>			GROUNDWATER MONITORING EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19870107			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			19861021			
<i>Evaluation Type Description:</i>			COMPLIANCE SCHEDULE EVALUATION			
<i>Violation Short Description:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19861007 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860919 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860829 COMPLIANCE EVALUATION INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860826 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860815 FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860729 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860717 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860614 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860428 COMPLIANCE SCHEDULE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860407 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860326 FOCUSED COMPLIANCE INSPECTION				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Start Date:</i>		19860212				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19851212				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19851210				
<i>Evaluation Type Description:</i>		COMPLIANCE SCHEDULE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19851204				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850918				
<i>Evaluation Type Description:</i>		COMPLIANCE SCHEDULE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>		TSD IS-Ground-Water Monitoring				
<i>Return to Compliance Date:</i>		19870902				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>		TSD - Financial Requirements				
<i>Return to Compliance Date:</i>		19870731				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>		TSD - Closure/Post-Closure				
<i>Return to Compliance Date:</i>		19851210				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>		TSD - General				
<i>Return to Compliance Date:</i>		19851015				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850419				
<i>Evaluation Type Description:</i>		COMPLIANCE EVALUATION INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850419				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				

Handler Summary

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Smelting, Melting and Refining:	No
Underground Injection Control:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19880201
Handler Name:	PHIBRO-TECH INC
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Part A
TSD Activity:	Y

Waste Code Details

Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19920226
Handler Name:	PHIBRO-TECH INC
Federal Waste Generator Code:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Implementer
TSD Activity:	Y

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19971009
Handler Name:	PHIBRO-TECH INC
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Notification
TSD Activity:	Y

Hazardous Waste Handler Details

Sequence No:	2
Receive Date:	20010914
Handler Name:	PHIBRO-TECH INC
Federal Waste Generator Code:	2
Generator Code Description:	Small Quantity Generator
Source Type:	Notification
TSD Activity:	Y

Waste Code Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20040206
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: Y

Waste Code Details

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20040226
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source Type: Notification
TSD Activity: Y

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20050531
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

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

Sequence No: 5
 Receive Date: 20090731
 Handler Name: PHIBRO-TECH INC
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified
 Source Type: Notification
 TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 6
 Receive Date: 20151105
 Handler Name: PHIBRO-TECH INC
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified
 Source Type: Notification
 TSD Activity: N

Owner/Operator Details

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	
Name:	PHIBRO-TECH INC	Street 2:	
Date Became Current:	19790101	City:	
Date Ended Current:		State:	
Phone:		Country:	US
Source Type:	Implementer	Zip Code:	
Owner/Operator Ind:	Current Owner	Street No:	1
Type:	Private	Street 1:	PARKET PLAZA
Name:	PHIBRO-TECH INC	Street 2:	
Date Became Current:	19790101	City:	FORT LEE
Date Ended Current:		State:	NJ
Phone:		Country:	US
Source Type:	Implementer	Zip Code:	07024
Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ONE PARKER PLAZA
Name:	PHILLIP BROTHERS CHEMICALS INC	Street 2:	
Date Became Current:		City:	FT LEE
Date Ended Current:		State:	NJ
Phone:	201-944-6020	Country:	
Source Type:	Implementer	Zip Code:	07024
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	
Name:	PHIBRO-TECH INC	Street 2:	
Date Became Current:	19790101	City:	
Date Ended Current:		State:	
Phone:		Country:	US
Source Type:	Notification	Zip Code:	
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	
Name:	PHIBRO-TECH INC	Street 2:	
Date Became Current:	19850101	City:	
Date Ended Current:		State:	
Phone:		Country:	US
Source Type:	Notification	Zip Code:	
Owner/Operator Ind:	Current Owner	Street No:	1
Type:	Private	Street 1:	PARKET PLAZA
Name:	PHIBRO-TECH INC	Street 2:	
Date Became Current:	19790101	City:	FORT LEE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Ended Current:				State:	NJ	
Phone:				Country:	US	
Source Type:	Notification			Zip Code:	07024	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	ONE PARKER PLAZA	
Name:	PHILLIP BROTHERS CHEMICALS INC			Street 2:		
Date Became Current:				City:	FT LEE	
Date Ended Current:				State:	NJ	
Phone:	201-944-6020			Country:		
Source Type:	Notification			Zip Code:	07024	
Owner/Operator Ind:	Current Owner			Street No:	300	
Type:	Private			Street 1:	FRANK W BURR BLVD STE 21	
Name:	PHIBRO-TECH INC			Street 2:	GLENPOINTE CENTRE EASE 3RD FL	
Date Became Current:	19850101			City:	TEANECK	
Date Ended Current:				State:	NJ	
Phone:	201-329-7315			Country:	US	
Source Type:	Notification			Zip Code:	07666-6712	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	7 ARBOR ST	
Name:	CP CHEMICALS INC			Street 2:		
Date Became Current:				City:	SEWAREN	
Date Ended Current:				State:	NJ	
Phone:	201-636-4300			Country:		
Source Type:	Part A			Zip Code:	07077	

Historical Handler Details

Receive Dt: 20090731
Generator Code Description: Not a Generator, Verified
Handler Name: PHIBRO-TECH INC

Receive Dt: 20050531
Generator Code Description: Not a Generator, Verified
Handler Name: PHIBRO-TECH INC

Receive Dt: 20040226
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 20040206
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 20010914
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 19971009
Generator Code Description: Large Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 19920226
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 19880201
Generator Code Description: Not a Generator, Verified
Handler Name: PHIBRO-TECH INC

10	4 of 9	WSW	0.37 / 1,950.63	915.65 / -6	PHIBRO-TECH INC 4080 INDUSTRY ROAD POWDER SPRINGS GA 30127	RCRA CORRACTS
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EPA Handler ID: GAD981027055

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Gen Status Universe:		No Report				
Contact Name:		PAUL PENA				
Contact Address:		300 , FRANK W BURR BLVD STE 21 , GLENPOINTE CENTRE EAST 3RD FL , TEANECK , NJ, 07666-6712 , US				
Contact Phone No and Ext:		201-329-7368				
Contact Email:		PAUL.PENA@PAHC.COM				
Contact Country:		US				
County Name:		COBB				
EPA Region:		04				
Land Type:		Private				
Receive Date:		20151105				
Location Latitude:		33.853472				
Location Longitude:		-84.649334				

Event/Area Details

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CAX450G
Corrective Action Event Descri: CORRECTIVE MEASURES DESIGN APPROVED (FOR CA750)
Actual Date of Event:
Orig Sched Event Date: 20030630
New Sched Event Date: 20040930
Best Date: 20040930
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA400
Corrective Action Event Descri: REMEDY DECISION
Actual Date of Event: 20120605
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20120605
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date of Event: 20140820
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20140820
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA931
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW
Actual Date of Event: 19990827
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19990827
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20000803				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20000803				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA725YE				
Corrective Action Event Descri:		HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE				
Actual Date of Event:		20070301				
Orig Sched Event Date:		20020930				
New Sched Event Date:		20040930				
Best Date:		20070301				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA772PR				
Corrective Action Event Descri:		INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL				
Actual Date of Event:		20190209				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20190209				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20000426				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20000426				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA932				
Corrective Action Event Descri:		NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20050531				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20050531				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		SF931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20141105				
Orig Sched Event Date:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
New Sched Event Date:						
Best Date:			20141105			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code:			CAX450H			
Corrective Action Event Descri:			CORRECTIVE MEASURES DESIGN APPROVED (FOR CA725)			
Actual Date of Event:						
Orig Sched Event Date:			20020630			
New Sched Event Date:						
Best Date:			20020630			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code:			CA190			
Corrective Action Event Descri:			INVESTIGATION REPORT RECEIVED			
Actual Date of Event:			20090715			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20090715			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code:			CA932			
Corrective Action Event Descri:			NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW			
Actual Date of Event:			20000822			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20000822			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code:			CA932			
Corrective Action Event Descri:			NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW			
Actual Date of Event:			19990913			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			19990913			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code:			CAX200H			
Corrective Action Event Descri:			RFI APPROVED (FOR CA725)			
Actual Date of Event:						
Orig Sched Event Date:			20020630			
New Sched Event Date:						
Best Date:			20020630			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CA750YE						
Corrective Action Event Descri: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE						
Actual Date of Event: 20160711						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date: 20160711						
Groundwater Release Indicator: Yes						
Soil Release Indicator: Yes						
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CA932						
Corrective Action Event Descri: NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW						
Actual Date of Event: 20020909						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date: 20020909						
Groundwater Release Indicator: Yes						
Soil Release Indicator: Yes						
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CAX550H						
Corrective Action Event Descri: CERTIFICATION OF REMEDY COMPLETION (FOR CA725)						
Actual Date of Event:						
Orig Sched Event Date:		20020930				
New Sched Event Date:		20040930				
Best Date:		20040930				
Groundwater Release Indicator: Yes						
Soil Release Indicator: Yes						
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: SF901						
Corrective Action Event Descri: ANNUAL CONTROLS REQUIRED REVIEW						
Actual Date of Event: 20181130						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date: 20181130						
Groundwater Release Indicator: Yes						
Soil Release Indicator: Yes						
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CA932						
Corrective Action Event Descri: NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW						
Actual Date of Event: 20031010						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date: 20031010						
Groundwater Release Indicator: Yes						
Soil Release Indicator: Yes						
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA932	
Corrective Action Event Descri:					NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW	
Actual Date of Event:					20050831	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:					20050831	
Groundwater Release Indicator:					Yes	
Soil Release Indicator:					Yes	
Air Release Indicator:						
Surface Waste Release Ind:					Yes	
Event Responsible Agency:					S	
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA931	
Corrective Action Event Descri:					SEMI-ANNUAL EFFECTIVENESS REVIEW	
Actual Date of Event:					20060807	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:					20060807	
Groundwater Release Indicator:					Yes	
Soil Release Indicator:					Yes	
Air Release Indicator:						
Surface Waste Release Ind:					Yes	
Event Responsible Agency:					S	
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA931	
Corrective Action Event Descri:					SEMI-ANNUAL EFFECTIVENESS REVIEW	
Actual Date of Event:					20100315	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:					20100315	
Groundwater Release Indicator:					Yes	
Soil Release Indicator:					Yes	
Air Release Indicator:						
Surface Waste Release Ind:					Yes	
Event Responsible Agency:					S	
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CAX550G	
Corrective Action Event Descri:					CERTIFICATION OF REMEDY COMPLETION (FOR CA750)	
Actual Date of Event:						
Orig Sched Event Date:					20030930	
New Sched Event Date:					20040930	
Best Date:					20040930	
Groundwater Release Indicator:					Yes	
Soil Release Indicator:					Yes	
Air Release Indicator:						
Surface Waste Release Ind:					Yes	
Event Responsible Agency:					S	
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA300	
Corrective Action Event Descri:					CMS WORKPLAN APPROVED	
Actual Date of Event:					20120323	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:					20120323	
Groundwater Release Indicator:					Yes	
Soil Release Indicator:					Yes	
Air Release Indicator:						
Surface Waste Release Ind:					Yes	
Event Responsible Agency:					S	
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA900CR	
Corrective Action Event Descri:					CA PERFORMANCE STANDARDS ATTAINED - CONTROLS REQUIRED	
Actual Date of Event:					20180905	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20180905				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: SF931						
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW						
Actual Date of Event: 20161209						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20161209				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CA931						
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW						
Actual Date of Event: 20030926						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20030926				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CA336						
Corrective Action Event Descri: CMS DRAFT REPORT REVIEWED NOTI ISSUED						
Actual Date of Event: 20110221						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20110221				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CA931						
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW						
Actual Date of Event: 19911231						
Orig Sched Event Date: 19911231						
New Sched Event Date:						
Best Date:		19911231				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]						
Event Code: CA450						
Corrective Action Event Descri: CORRECTIVE MEASURES DESIGN APPROVED						
Actual Date of Event: 19900920						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19900920				
Groundwater Release Indicator:		Yes				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA150				
Corrective Action Event Descri:		INVESTIGATION WORKPLAN APPROVED				
Actual Date of Event:		20080527				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20080527				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA050				
Corrective Action Event Descri:		RFA COMPLETED				
Actual Date of Event:		19871231				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19871231				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		E				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA334				
Corrective Action Event Descri:		CMS DRAFT REPORT RECEIVED				
Actual Date of Event:		20110131				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20110131				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		19930617				
Orig Sched Event Date:		19930617				
New Sched Event Date:						
Best Date:		19930617				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA725NO				
Corrective Action Event Descri:		HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION				
Actual Date of Event:		19960923				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19960923				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA932
Corrective Action Event Descri: NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW
Actual Date of Event: 20000509
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20000509
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: SF931
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW
Actual Date of Event: 20180605
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20180605
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA931
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW
Actual Date of Event: 20040723
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20040723
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA931
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW
Actual Date of Event: 20151106
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20151106
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA931
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW
Actual Date of Event: 20120416
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20120416
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]
Event Code: CA931
Corrective Action Event Descri: SEMI-ANNUAL EFFECTIVENESS REVIEW

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Actual Date of Event:			19920922			
Orig Sched Event Date:			19920922			
New Sched Event Date:						
Best Date:			19920922			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:			ENTIRE FACILITY [CLOSED IMPOUNDMENT]			
Event Code:			SF931			
Corrective Action Event Descri:			SEMI-ANNUAL EFFECTIVENESS REVIEW			
Actual Date of Event:			20150107			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20150107			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:			ENTIRE FACILITY [CLOSED IMPOUNDMENT]			
Event Code:			CA931			
Corrective Action Event Descri:			SEMI-ANNUAL EFFECTIVENESS REVIEW			
Actual Date of Event:			20080110			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20080110			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:			ENTIRE FACILITY [CLOSED IMPOUNDMENT]			
Event Code:			CA931			
Corrective Action Event Descri:			SEMI-ANNUAL EFFECTIVENESS REVIEW			
Actual Date of Event:			20140509			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20140509			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:			ENTIRE FACILITY [CLOSED IMPOUNDMENT]			
Event Code:			CA931			
Corrective Action Event Descri:			SEMI-ANNUAL EFFECTIVENESS REVIEW			
Actual Date of Event:			20040503			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20040503			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:			ENTIRE FACILITY [CLOSED IMPOUNDMENT]			
Event Code:			CA931			
Corrective Action Event Descri:			SEMI-ANNUAL EFFECTIVENESS REVIEW			
Actual Date of Event:			20010921			
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20010921			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20020815				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20020815				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA100				
Corrective Action Event Descri:		INVESTIGATION IMPOSITION				
Actual Date of Event:		19881109				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19881109				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA250				
Corrective Action Event Descri:		CMS IMPOSITION				
Actual Date of Event:		19851015				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19851015				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA400				
Corrective Action Event Descri:		REMEDY DECISION				
Actual Date of Event:		19900920				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19900920				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA932				
Corrective Action Event Descri:		NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20010320				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20010320				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA932				
Corrective Action Event Descri:		NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20060816				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20060816				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CAX200G				
Corrective Action Event Descri:		RFI APPROVED (FOR CA750)				
Actual Date of Event:						
Orig Sched Event Date:		20030330				
New Sched Event Date:		20040930				
Best Date:		20040930				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20010126				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20010126				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA750NO				
Corrective Action Event Descri:		RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION				
Actual Date of Event:		19960923				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19960923				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA932				
Corrective Action Event Descri:		NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20040513				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20040513				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA932				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Corrective Action Event Descri:						
Actual Date of Event:						
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20080117			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA932	
Corrective Action Event Descri:					NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW	
Actual Date of Event:					20090302	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20090302			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA140	
Corrective Action Event Descri:					INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	
Actual Date of Event:					20071012	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20071012			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA225NR	
Corrective Action Event Descri:					STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION	
Actual Date of Event:					19920929	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			19920929			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA931	
Corrective Action Event Descri:					SEMI-ANNUAL EFFECTIVENESS REVIEW	
Actual Date of Event:					20090224	
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:			20090224			
Groundwater Release Indicator:			Yes			
Soil Release Indicator:			Yes			
Air Release Indicator:						
Surface Waste Release Ind:			Yes			
Event Responsible Agency:			S			
Area Name:					ENTIRE FACILITY [CLOSED IMPOUNDMENT]	
Event Code:					CA931	
Corrective Action Event Descri:					SEMI-ANNUAL EFFECTIVENESS REVIEW	
Actual Date of Event:					20030117	
Orig Sched Event Date:						
New Sched Event Date:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Best Date:			20030117			
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20050520				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20050520				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA800YE				
Corrective Action Event Descri:		READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE				
Actual Date of Event:		20190125				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20190125				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA150				
Corrective Action Event Descri:		INVESTIGATION WORKPLAN APPROVED				
Actual Date of Event:		19881109				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19881109				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		SF932				
Corrective Action Event Descri:		NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20170831				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20170831				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		SF931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20170811				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20170811				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA932				
Corrective Action Event Descri:		NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20040826				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20040826				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20050823				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20050823				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA336				
Corrective Action Event Descri:		CMS DRAFT REPORT REVIEWED NOTI ISSUED				
Actual Date of Event:		20110628				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20110628				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		SF931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20170328				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20170328				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20020821				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20020821				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Event Code:		CA196				
Corrective Action Event Descri:		NOD ON RFI PROGRESS REPORT				
Actual Date of Event:		20100122				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20100122				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20080925				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20080925				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA931				
Corrective Action Event Descri:		SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20160714				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20160714				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		SF932				
Corrective Action Event Descri:		NOD ON SEMI-ANNUAL EFFECTIVENESS REVIEW				
Actual Date of Event:		20170111				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20170111				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA075ME				
Corrective Action Event Descri:		CA PRIORITIZATION-MEDIUM CA PRIORITY				
Actual Date of Event:		19911108				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19911108				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:						
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY [CLOSED IMPOUNDMENT]				
Event Code:		CA110				
Corrective Action Event Descri:		INVESTIGATION WORKPLAN RECEIVED				
Actual Date of Event:		20070326				
Orig Sched Event Date:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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New Sched Event Date:

Best Date: 20070326
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Area Name: ENTIRE FACILITY [CLOSED IMPOUNDMENT]

Event Code: CA750YE
Corrective Action Event Descri: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date of Event:
Orig Sched Event Date: 20030930
New Sched Event Date: 20040930
Best Date: 20040930
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator:
Surface Waste Release Ind: Yes
Event Responsible Agency: S

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20190604
Scheduled Compliance Date: 20190726
Return to Compliance: Documented
Actual Return to Compl: 20190813
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20190625
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20160915
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20161231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20161026
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140414
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140610
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 20091005
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20100129
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20091123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Releases from SWMUs
Violation Type: 264.F
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805
Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20090602
Enf Disposition Status:
Disposition Status Date:

Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Landfill Standards
Violation Type: 264.N
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805
Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20090602
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805
Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20090602
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20080514
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080811

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20080702
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - Releases from SWMUs
 Violation Type: 264.F
 Violation Determined Date: 20071206
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20080411
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20080117
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - Releases from SWMUs
 Violation Type: 264.F
 Violation Determined Date: 20071206
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20080225
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20080117
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

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

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080225
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080411
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20061205
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20070216
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20070129
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.145
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19981026
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19981119
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation: SR - 264.14 & 117(b) & I.F.2
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19980501
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19980615
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation: SR - COND.III.D.8.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III. D.7.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Determined Date: 19950531
Scheduled Compliance Date: 19950726
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND.III.D.8.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date: 19950726
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III.G.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date: 19950726
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND III.D.7
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date: 19950726
 Return to Compliance: Observed
 Actual Return to Compl: 19950724
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19950623
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND III. D.7.
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19950724
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19950621
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND III.D.7
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19950724
 Violation Responsible Agency: State

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

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III.G.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - PERMIT I.B.2.
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Found Violation: Yes
Citation: SR - PERMIT I.F.2.
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - PERMIT III. A
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.97(c)
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19921230
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930409
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921230

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19921022
Scheduled Compliance Date: 19921215
Return to Compliance: Observed
Actual Return to Compl: 19930617
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921022
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.97(d)
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19921022
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19921125
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921230
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19911231
Scheduled Compliance Date: 19920214

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Return to Compliance: Observed
Actual Return to Compl: 19920205
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19911231
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19910227
Scheduled Compliance Date: 19910514
Return to Compliance: Observed
Actual Return to Compl: 19910509
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910227
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19901219
Scheduled Compliance Date: 19910216
Return to Compliance: Observed
Actual Return to Compl: 19910225
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910116
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

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

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19900502
Scheduled Compliance Date: 19900715
Return to Compliance: Observed
Actual Return to Compl: 19910221
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900529
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890829
Scheduled Compliance Date: 19891013
Return to Compliance: Observed
Actual Return to Compl: 19890929
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890829
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890215
Scheduled Compliance Date: 19890415
Return to Compliance: Observed
Actual Return to Compl: 19890929
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890215
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19870820
Scheduled Compliance Date: 19871115
Return to Compliance: Observed
Actual Return to Compl: 19871116
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870820
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19870813
Scheduled Compliance Date: 19870915
Return to Compliance: Observed
Actual Return to Compl: 19870902
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870813
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:

Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19851015
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19850826
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19851015
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19850826
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19851210
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19870731
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19860627
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19850826
Scheduled Compliance Date: 19870619
Return to Compliance: Observed
Actual Return to Compl: 19870731
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Determined Date:		19850826				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19870902				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19851231				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19870601				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Evaluation Details</u>						
Evaluation Start Date:		20210520				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20190604				
Evaluation Type Description:		CORRECTIVE ACTION COMPLIANCE EVALUATION				
Violation Short Description:		Permit Condition or Requirement				
Return to Compliance Date:		20190813				
Evaluation Agency:		State				
Evaluation Start Date:		20170718				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20160915				
Evaluation Type Description:		CORRECTIVE ACTION COMPLIANCE EVALUATION				
Violation Short Description:		Permit Condition or Requirement				
Return to Compliance Date:		20161231				
Evaluation Agency:		State				
Evaluation Start Date:		20140626				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20140623				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20140530				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>						
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20140529				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20131120				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>					Permit Condition or Requirement	
<i>Return to Compliance Date:</i>		20140414				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20131120				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>					Permit Condition or Requirement	
<i>Return to Compliance Date:</i>		20140610				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20131120				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20131120				
<i>Evaluation Type Description:</i>					CORRECTIVE ACTION COMPLIANCE EVALUATION	
<i>Violation Short Description:</i>					Permit Condition or Requirement	
<i>Return to Compliance Date:</i>		20140415				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130919				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130919				
<i>Evaluation Type Description:</i>					CORRECTIVE ACTION COMPLIANCE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130917				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130916				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130613				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130606				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130522				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130508				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130507				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130425				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130418				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130408				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130314				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130108				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20121211				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20120926				
<i>Evaluation Type Description:</i>		OPERATION AND MAINTENANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20120925				
<i>Evaluation Type Description:</i>		CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20120925				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20101206				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20100416				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20100319				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20100319				
<i>Evaluation Type Description:</i>					CORRECTIVE ACTION COMPLIANCE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20100319				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20091203				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		EPA				
<i>Evaluation Start Date:</i>		20091005				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>					TSD - General Facility Standards	
<i>Return to Compliance Date:</i>		20100129				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20090424				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>					Permit Condition or Requirement	
<i>Return to Compliance Date:</i>		20090819				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20090424				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>					Permit Condition or Requirement	
<i>Return to Compliance Date:</i>		20090819				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20090424				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>					TSD - Landfill Standards	
<i>Return to Compliance Date:</i>		20090819				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20090424				
<i>Evaluation Type Description:</i>					CORRECTIVE ACTION COMPLIANCE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Agency:		State				
Evaluation Start Date:		20090424				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD - Releases from SWMUs				
Return to Compliance Date:		20090819				
Evaluation Agency:		State				
Evaluation Start Date:		20080514				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Permit Condition or Requirement				
Return to Compliance Date:		20080811				
Evaluation Agency:		State				
Evaluation Start Date:		20071206				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		Permit Condition or Requirement				
Return to Compliance Date:		20080411				
Evaluation Agency:		State				
Evaluation Start Date:		20071206				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD - Releases from SWMUs				
Return to Compliance Date:		20080411				
Evaluation Agency:		State				
Evaluation Start Date:		20071206				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD - Releases from SWMUs				
Return to Compliance Date:		20080225				
Evaluation Agency:		State				
Evaluation Start Date:		20071206				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		Permit Condition or Requirement				
Return to Compliance Date:		20080225				
Evaluation Agency:		State				
Evaluation Start Date:		20061205				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20061205				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		Permit Condition or Requirement				
Return to Compliance Date:		20070216				
Evaluation Agency:		State				
Evaluation Start Date:		20061205				
Evaluation Type Description:		CORRECTIVE ACTION COMPLIANCE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20060217				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		EPA Contractor/Grantee				
Evaluation Start Date:		20051102				
Evaluation Type Description:		CORRECTIVE ACTION COMPLIANCE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20051102				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20051102				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20051012				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		EPA				
<i>Evaluation Start Date:</i>		20050317				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20041201				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20041130				
<i>Evaluation Type Description:</i>					CORRECTIVE ACTION COMPLIANCE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20041130				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20041124				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20040723				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20040218				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20040128				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20031117				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Agency:</i>		EPA				
<i>Evaluation Start Date:</i>		20031104				
<i>Evaluation Type Description:</i>		OPERATION AND MAINTENANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20031104				
<i>Evaluation Type Description:</i>		CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20021010				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20021004				
<i>Evaluation Type Description:</i>		CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20021004				
<i>Evaluation Type Description:</i>		OPERATION AND MAINTENANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20011114				
<i>Evaluation Type Description:</i>		OPERATION AND MAINTENANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20011114				
<i>Evaluation Type Description:</i>		CORRECTIVE ACTION COMPLIANCE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20011114				
<i>Evaluation Type Description:</i>		COMPLIANCE EVALUATION INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20010412				
<i>Evaluation Type Description:</i>		OPERATION AND MAINTENANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20010407				
<i>Evaluation Type Description:</i>		FOLLOW-UP INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20000901				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19991117				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>					CORRECTIVE ACTION COMPLIANCE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19991117				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19991117				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19990519				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19990323				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19981120				
<i>Evaluation Type Description:</i>					OPERATION AND MAINTENANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19981120				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19981026				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - Financial Requirements	
<i>Return to Compliance Date:</i>		19981119				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19980910				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19980617				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19980616				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19980609				
<i>Evaluation Type Description:</i>					CORRECTIVE ACTION COMPLIANCE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Agency:		State				
Evaluation Start Date:		19980331				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19980615				
Evaluation Agency:		State				
Evaluation Start Date:		19961203				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19960926				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19950823				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19950531				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19950724				
Evaluation Agency:		State				
Evaluation Start Date:		19950531				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19950724				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Type Description:					OPERATION AND MAINTENANCE INSPECTION	
Violation Short Description:					TSD - Closure/Post-Closure	
Return to Compliance Date:					19940811	
Evaluation Agency:					State	
Evaluation Start Date:					19930617	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19930113	
Evaluation Type Description:					FINANCIAL RECORD REVIEW	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19920923	
Evaluation Type Description:					OPERATION AND MAINTENANCE INSPECTION	
Violation Short Description:					TSD - General Facility Standards	
Return to Compliance Date:					19930617	
Evaluation Agency:					State	
Evaluation Start Date:					19920923	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19920923	
Evaluation Type Description:					OPERATION AND MAINTENANCE INSPECTION	
Violation Short Description:					TSD IS-Ground-Water Monitoring	
Return to Compliance Date:					19930409	
Evaluation Agency:					State	
Evaluation Start Date:					19920923	
Evaluation Type Description:					OPERATION AND MAINTENANCE INSPECTION	
Violation Short Description:					TSD IS-Ground-Water Monitoring	
Return to Compliance Date:					19921125	
Evaluation Agency:					State	
Evaluation Start Date:					19920205	
Evaluation Type Description:					NO LONGER A SIGNIFICANT NON-COMPLIER	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19911231	
Evaluation Type Description:					SIGNIFICANT NON-COMPLIER	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19911231	
Evaluation Type Description:					NON-FINANCIAL RECORD REVIEW	
Violation Short Description:					TSD - General	
Return to Compliance Date:					19920205	
Evaluation Agency:					State	
Evaluation Start Date:					19910227	
Evaluation Type Description:					FINANCIAL RECORD REVIEW	
Violation Short Description:					TSD - Financial Requirements	
Return to Compliance Date:					19910509	
Evaluation Agency:					State	
Evaluation Start Date:					19901219	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD - Closure/Post-Closure	
Return to Compliance Date:					19910225	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Agency:		State				
Evaluation Start Date:		19900724				
Evaluation Type Description:		GROUNDWATER MONITORING EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19900502				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19910221				
Evaluation Agency:		State				
Evaluation Start Date:		19890829				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19890929				
Evaluation Agency:		State				
Evaluation Start Date:		19890215				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19890929				
Evaluation Agency:		State				
Evaluation Start Date:		19890122				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880815				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880815				
Evaluation Type Description:		COMPLIANCE SCHEDULE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880413				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880204				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880122				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19871113				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19871104				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19871013				
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19870902				
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19870820				
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>			TSD - General			
<i>Return to Compliance Date:</i>		19871116				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19870813				
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>			TSD - Closure/Post-Closure			
<i>Return to Compliance Date:</i>		19870902				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19870601				
<i>Evaluation Type Description:</i>			FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19870421				
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19870129				
<i>Evaluation Type Description:</i>			GROUNDWATER MONITORING EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19870107				
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19861021				
<i>Evaluation Type Description:</i>			COMPLIANCE SCHEDULE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19861007				
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860919				
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860829				
<i>Evaluation Type Description:</i>		COMPLIANCE EVALUATION INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860826				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860815				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860729				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860717				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860614				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860428				
<i>Evaluation Type Description:</i>		COMPLIANCE SCHEDULE EVALUATION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860407				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860326				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19860212				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19851212				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19851210				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>					COMPLIANCE SCHEDULE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19851204				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850918				
<i>Evaluation Type Description:</i>					COMPLIANCE SCHEDULE EVALUATION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - General	
<i>Return to Compliance Date:</i>		19851015				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - Closure/Post-Closure	
<i>Return to Compliance Date:</i>		19851210				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD IS-Ground-Water Monitoring	
<i>Return to Compliance Date:</i>		19870902				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850826				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - Financial Requirements	
<i>Return to Compliance Date:</i>		19870731				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850419				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19850419				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<u>Handler Summary</u>						
<i>Importer Activity:</i>		No				
<i>Mixed Waste Generator:</i>		No				
<i>Transporter Activity:</i>		No				
<i>Transfer Facility:</i>		No				
<i>Onsite Burner:</i>		No				
<i>Smelting, Melting and Refining:</i>		No				
<i>Underground Injection Control:</i>		No				
<i>Commercial TSD:</i>		No				
<i>Used Oil Transporter:</i>		No				
<i>Used Oil Transfer Facility:</i>		No				
<i>Used Oil Processor:</i>		No				
<i>Used Oil Refiner:</i>		No				
<i>Used Oil Burner:</i>		No				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Used Oil Market Burner: No
 Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19880201
 Handler Name: PHIBRO-TECH INC
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified
 Source Type: Part A

Waste Code Details

Hazardous Waste Code: D002
 Waste Code Description: CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19920226
 Handler Name: PHIBRO-TECH INC
 Federal Waste Generator Code: 2
 Generator Code Description: Small Quantity Generator
 Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19971009
 Handler Name: PHIBRO-TECH INC
 Federal Waste Generator Code: 1
 Generator Code Description: Large Quantity Generator
 Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 2
 Receive Date: 20010914
 Handler Name: PHIBRO-TECH INC
 Federal Waste Generator Code: 2
 Generator Code Description: Small Quantity Generator
 Source Type: Notification

Waste Code Details

Hazardous Waste Code: D002
 Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
 Waste Code Description: ARSENIC

Hazardous Waste Code: D005
 Waste Code Description: BARIUM

Hazardous Waste Code: D006
 Waste Code Description: CADMIUM

Hazardous Waste Code: D007
 Waste Code Description: CHROMIUM

Hazardous Waste Code: D008

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20040206
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20040226
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				
Hazardous Waste Code:		D009				
Waste Code Description:		MERCURY				
Hazardous Waste Code:		D010				
Waste Code Description:		SELENIUM				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		2				
Receive Date:		20050531				
Handler Name:		PHIBRO-TECH INC				
Federal Waste Generator Code:		N				
Generator Code Description:		Not a Generator, Verified				
Source Type:		Implementer				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D004				
Waste Code Description:		ARSENIC				
Hazardous Waste Code:		D005				
Waste Code Description:		BARIUM				
Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				
Hazardous Waste Code:		D009				
Waste Code Description:		MERCURY				
Hazardous Waste Code:		D010				
Waste Code Description:		SELENIUM				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		5				
Receive Date:		20090731				
Handler Name:		PHIBRO-TECH INC				
Federal Waste Generator Code:		N				
Generator Code Description:		Not a Generator, Verified				
Source Type:		Notification				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		6				
Receive Date:		20151105				
Handler Name:		PHIBRO-TECH INC				
Federal Waste Generator Code:		N				
Generator Code Description:		Not a Generator, Verified				
Source Type:		Notification				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>Owner/Operator Details</u>						
Owner/Operator Ind:	Current Owner				Street No: 1	
Type:	Private				Street 1: PARKET PLAZA	
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19790101				City: FORT LEE	
Date Ended Current:					State: NJ	
Phone:					Country: US	
Source Type:	Implementer				Zip Code: 07024	
Owner/Operator Ind:	Current Owner				Street No: 1	
Type:	Private				Street 1: PARKET PLAZA	
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19790101				City: FORT LEE	
Date Ended Current:					State: NJ	
Phone:					Country: US	
Source Type:	Notification				Zip Code: 07024	
Owner/Operator Ind:	Current Owner				Street No: 300	
Type:	Private				Street 1: FRANK W BURR BLVD STE 21	
Name:	PHIBRO-TECH INC				Street 2: GLENPOINTE CENTRE EASE 3RD FL	
Date Became Current:	19850101				City: TEANECK	
Date Ended Current:					State: NJ	
Phone:	201-329-7315				Country: US	
Source Type:	Notification				Zip Code: 07666-6712	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: ONE PARKER PLAZA	
Name:	PHILLIP BROTHERS CHEMICALS INC				Street 2:	
Date Became Current:					City: FT LEE	
Date Ended Current:					State: NJ	
Phone:	201-944-6020				Country:	
Source Type:	Notification				Zip Code: 07024	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19790101				City:	
Date Ended Current:					State:	
Phone:					Country: US	
Source Type:	Notification				Zip Code:	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 7 ARBOR ST	
Name:	CP CHEMICALS INC				Street 2:	
Date Became Current:					City: SEWAREN	
Date Ended Current:					State: NJ	
Phone:	201-636-4300				Country:	
Source Type:	Part A				Zip Code: 07077	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: ONE PARKER PLAZA	
Name:	PHILLIP BROTHERS CHEMICALS INC				Street 2:	
Date Became Current:					City: FT LEE	
Date Ended Current:					State: NJ	
Phone:	201-944-6020				Country:	
Source Type:	Implementer				Zip Code: 07024	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19790101				City:	
Date Ended Current:					State:	
Phone:					Country: US	
Source Type:	Implementer				Zip Code:	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19850101				City:	
Date Ended Current:					State:	
Phone:					Country:	US
Source Type:	Notification				Zip Code:	

Historical Handler Details

Receive Dt: 20090731
Generator Code Description: Not a Generator, Verified
Handler Name: PHIBRO-TECH INC

Receive Dt: 20050531
Generator Code Description: Not a Generator, Verified
Handler Name: PHIBRO-TECH INC

Receive Dt: 20040226
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 20040206
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 20010914
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 19971009
Generator Code Description: Large Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 19920226
Generator Code Description: Small Quantity Generator
Handler Name: PHIBRO-TECH INC

Receive Dt: 19880201
Generator Code Description: Not a Generator, Verified
Handler Name: PHIBRO-TECH INC

10	5 of 9	WSW	0.37 / 1,950.63	915.65 / -6	Phibro-Tech (fka C P Chemicals) 4080 Industry Road Powder Springs GA	SHWS
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HSI ID: 10115
ID:
Class: IV
List Date: 6/29/1994
Investigation Cleanup Funding: RP
Site Summary: <https://epd.georgia.gov/document/pdf/23-10115/download>
Data Source: July 2023 Hazardous Site Inventory

Icon: small_red
County: Cobb
Latitude: 33.8530555555556
Longitude: -84.6505555555556

10	6 of 9	WSW	0.37 / 1,950.63	915.65 / -6	Phibro-Tech, Inc. 4080 Industry Rd Powder Springs GA	AUL
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UEC ID No: 10115
UEC Date: 1/22/15
Restrictive Codes: NR, SO, GW, FE
Restrictive Descriptions: NR - Non-residential use only; SO - Soil/cover disturbing activities prohibited; GW - Groundwater use prohibited; FE - Fencing must be maintained
Deed Record: Bk 15217
Pg 679
Tax Parcel ID No: 19-0942-0-002-0
UEC Date URL: <https://epd.georgia.gov/document/document/1222015/download>
Mntrng/Mntnce Pln Dt: See UEC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Mntrng/Mntnce Pln Dt URL:

10	7 of 9	WSW	0.37 / 1,950.63	915.65 / -6	C. P. CHEMICALS, INC. IMPOUNDMENT 4080 INDUSTRY RD. POWDER SPRINGS GA 30073	SEMS ARCHIVE
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Site ID:	0401521	FIPS Code:	13067
EPA ID:	GAD064512668	Cong District:	07
Superfund Alte Agr:	No	Region:	04
Federal Facility:	No	County:	COBB
FF Docket:	No		
NPL:	Not on the NPL		
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information		

Action Information

Operable Units:	00	Qual:	
Action Code:	DS	SEQ:	1
Action Name:	DISCVRY	FF:	N
Start Actual:	7/23/1985 5:00:00 AM	FF Docket:	N
Finish Actual:	7/23/1985 5:00:00 AM	Region:	04
Curr Action Lead:	EPA Perf		

Operable Units:	00	Qual:	
Action Code:	VS	SEQ:	1
Action Name:	ARCH SITE	FF:	N
Start Actual:		FF Docket:	N
Finish Actual:	12/19/1996 5:00:00 AM	Region:	04
Curr Action Lead:	EPA Perf In-Hse		

Operable Units:	00	Qual:	N
Action Code:	SI	SEQ:	1
Action Name:	SI	FF:	N
Start Actual:		FF Docket:	N
Finish Actual:	11/6/1989 5:00:00 AM	Region:	04
Curr Action Lead:	EPA Perf		

Operable Units:	00	Qual:	L
Action Code:	PA	SEQ:	1
Action Name:	PA	FF:	N
Start Actual:		FF Docket:	N
Finish Actual:	8/29/1985 5:00:00 AM	Region:	04
Curr Action Lead:	St Perf		

10	8 of 9	WSW	0.37 / 1,950.63	915.65 / -6	PHIBRO-TECH INC 4080 INDUSTRY ROAD POWDER SPRINGS GA 30127	RCRA CONTROLS
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EPA Handler ID:	GAD981027055
Gen Status Universe:	No Report
Contact Name:	PAUL PENA
Contact Address:	300 , FRANK W BURR BLVD STE 21 , GLENPOINTE CENTRE EAST 3RD FL , TEANECK , NJ, 07666-6712 , US
Contact Phone No and Ext:	201-329-7368
Contact Email:	PAUL.PENA@PAHC.COM
Contact Country:	US
County Name:	COBB
EPA Region:	04
Land Type:	Private
Receive Date:	20151105
Location Latitude:	33.853472
Location Longitude:	-84.649334

Violation/Evaluation Summary

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20190604
Scheduled Compliance Date: 20190726
Return to Compliance: Documented
Actual Return to Compl: 20190813
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20190625
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20160915
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20161231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20161026
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140414
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20131120
Scheduled Compliance Date: 20140228
Return to Compliance: Documented
Actual Return to Compl: 20140610
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20131223
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Found Violation: Yes
Citation:
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 20091005
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20100129
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20091123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Releases from SWMUs
Violation Type: 264.F
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805
Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20090602
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Landfill Standards
Violation Type: 264.N
Violation Determined Date: 20090424
Scheduled Compliance Date: 20090805
Return to Compliance: Documented
Actual Return to Compl: 20090819
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Action Date:		20090602				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
 <u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		Permit Condition or Requirement				
Violation Type:		PCR				
Violation Determined Date:		20090424				
Scheduled Compliance Date:		20090805				
Return to Compliance:		Documented				
Actual Return to Compl:		20090819				
Violation Responsible Agency:		State				
 <u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20090602				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
 <u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		Permit Condition or Requirement				
Violation Type:		PCR				
Violation Determined Date:		20080514				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20080811				
Violation Responsible Agency:		State				
 <u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20080702				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
 <u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD - Releases from SWMUs				
Violation Type:		264.F				
Violation Determined Date:		20071206				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080411
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Releases from SWMUs
Violation Type: 264.F
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080225
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080411
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20071206
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080225
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080117
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Permit Condition or Requirement
Violation Type: PCR
Violation Determined Date: 20061205
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20070216
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20070129
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.145
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19981026
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19981119
Violation Responsible Agency: State

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

Found Violation: Yes
Citation: SR - 264.14 & 117(b) & I.F.2
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19980501
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19980615
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation: SR - COND.III.D.8.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND.III.D.8.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date: 19950726
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Citation:		SR - COND III.G.				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Violation Type:		265.F				
Violation Determined Date:		19950531				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19950724				
Violation Responsible Agency:		State				

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III.D.7
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date: 19950726
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - COND III. D.7.
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19950531
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950621
Enf Disposition Status:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND III. D.7.
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date: 19950726
 Return to Compliance: Observed
 Actual Return to Compl: 19950724
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19950623
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND III.D.7
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19950724
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19950621
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - COND III.G.
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19950531
 Scheduled Compliance Date: 19950726
 Return to Compliance: Observed

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Actual Return to Compl: 19950724
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950623
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - PERMIT I.B.2.
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - PERMIT I.F.2.
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

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

Found Violation: Yes
Citation: SR - PERMIT III. A
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19940607
Scheduled Compliance Date: 19940801
Return to Compliance: Observed
Actual Return to Compl: 19940811
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19940706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.97(c)
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19921230
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930409
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921230
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19921022
Scheduled Compliance Date: 19921215
Return to Compliance: Observed
Actual Return to Compl: 19930617
Violation Responsible Agency: State

Enforcement Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921022
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264.97(d)
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19921022
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19921125
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19921230
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 264
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19911231
Scheduled Compliance Date: 19920214
Return to Compliance: Observed
Actual Return to Compl: 19920205
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19911231
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Type: 264.H
Violation Determined Date: 19910227
Scheduled Compliance Date: 19910514
Return to Compliance: Observed
Actual Return to Compl: 19910509
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910227
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19901219
Scheduled Compliance Date: 19910216
Return to Compliance: Observed
Actual Return to Compl: 19910225
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910116
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19900502
Scheduled Compliance Date: 19900715
Return to Compliance: Observed
Actual Return to Compl: 19910221
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900529
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19890829
 Scheduled Compliance Date: 19891013
 Return to Compliance: Observed
 Actual Return to Compl: 19890929
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890829
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19890215
 Scheduled Compliance Date: 19890415
 Return to Compliance: Observed
 Actual Return to Compl: 19890929
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890215
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19870820
 Scheduled Compliance Date: 19871115
 Return to Compliance: Observed
 Actual Return to Compl: 19871116
 Violation Responsible Agency: State

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

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870820
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19870813
Scheduled Compliance Date: 19870915
Return to Compliance: Observed
Actual Return to Compl: 19870902
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870813
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19851015
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19850826
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Action Date:	19870601					
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:	State					
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						

Enforcement Type:	310					
Enforcement Type Description:	FINAL 3008(A) COMPLIANCE ORDER					
Enforcement Action Date:	19851015					
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:	State					
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						

Enforcement Type:	120					
Enforcement Type Description:	WRITTEN INFORMAL					
Enforcement Action Date:	19850826					
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:	State					
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						

Violation Details

Found Violation:	Yes					
Citation:						
Violation Short Description:	TSD - Closure/Post-Closure					
Violation Type:	264.G					
Violation Determined Date:	19850826					
Scheduled Compliance Date:						
Return to Compliance:	Observed					
Actual Return to Compl:	19851210					
Violation Responsible Agency:	State					

Enforcement Details

Enforcement Type:	120					
Enforcement Type Description:	WRITTEN INFORMAL					
Enforcement Action Date:	19870601					
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:	State					
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						

Violation Details

Found Violation:	Yes					
Citation:						
Violation Short Description:	TSD - Financial Requirements					
Violation Type:	264.H					
Violation Determined Date:	19850826					
Scheduled Compliance Date:						
Return to Compliance:	Observed					
Actual Return to Compl:	19870731					
Violation Responsible Agency:	State					

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

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19860627
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19850826
Scheduled Compliance Date: 19870619
Return to Compliance: Observed
Actual Return to Compl: 19870731
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Ground-Water Monitoring
Violation Type: 265.F
Violation Determined Date: 19850826
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19870902
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19851231
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870601
Enf Disposition Status:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Evaluation Details</u>						
Evaluation Start Date:		20210520				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:		State				
Evaluation Agency:		State				
Evaluation Start Date:		20190604				
Evaluation Type Description:		CORRECTIVE ACTION COMPLIANCE EVALUATION				
Violation Short Description:						
Return to Compliance Date:		20190813				
Evaluation Agency:		State				
Evaluation Start Date:		20170718				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:		State				
Evaluation Agency:		State				
Evaluation Start Date:		20160915				
Evaluation Type Description:		CORRECTIVE ACTION COMPLIANCE EVALUATION				
Violation Short Description:						
Return to Compliance Date:		20161231				
Evaluation Agency:		State				
Evaluation Start Date:		20140626				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:		State				
Evaluation Agency:		State				
Evaluation Start Date:		20140623				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:		State				
Evaluation Agency:		State				
Evaluation Start Date:		20140530				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:		State				
Evaluation Agency:		State				
Evaluation Start Date:		20140529				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:		State				
Evaluation Agency:		State				
Evaluation Start Date:		20131120				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:		State				
Evaluation Agency:		State				
Evaluation Start Date:		20131120				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:		20140610				
Evaluation Agency:		State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			20131120			
Evaluation Type Description:			CORRECTIVE ACTION COMPLIANCE EVALUATION			
Violation Short Description:			Permit Condition or Requirement			
Return to Compliance Date:			20140415			
Evaluation Agency:			State			
Evaluation Start Date:			20131120			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			Permit Condition or Requirement			
Return to Compliance Date:			20140414			
Evaluation Agency:			State			
Evaluation Start Date:			20130919			
Evaluation Type Description:			CORRECTIVE ACTION COMPLIANCE EVALUATION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130919			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130917			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130916			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130613			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130606			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130522			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130508			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130507			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20130425			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130418 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130408 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130314 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20130108 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20121211 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20120926 OPERATION AND MAINTENANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20120925 CORRECTIVE ACTION COMPLIANCE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20120925 COMPLIANCE EVALUATION INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20101206 FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20100416 FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20100319 COMPLIANCE EVALUATION INSPECTION				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Start Date:</i>			20100319			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20100319			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20091203			
<i>Evaluation Type Description:</i>			FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			EPA			
<i>Evaluation Start Date:</i>			20091005			
<i>Evaluation Type Description:</i>			FOCUSED COMPLIANCE INSPECTION			
<i>Violation Short Description:</i>			TSD - General Facility Standards			
<i>Return to Compliance Date:</i>			20100129			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20090424			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20090424			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>			TSD - Releases from SWMUs			
<i>Return to Compliance Date:</i>			20090819			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20090424			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>			Permit Condition or Requirement			
<i>Return to Compliance Date:</i>			20090819			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20090424			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>			TSD - Landfill Standards			
<i>Return to Compliance Date:</i>			20090819			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20090424			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>			Permit Condition or Requirement			
<i>Return to Compliance Date:</i>			20090819			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20080514			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>			Permit Condition or Requirement			
<i>Return to Compliance Date:</i>			20080811			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20071206			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>			TSD - Releases from SWMUs			
<i>Return to Compliance Date:</i>			20080225			
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20071206			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>			Permit Condition or Requirement			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:			20080225 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071206 OPERATION AND MAINTENANCE INSPECTION TSD - Releases from SWMUs 20080411 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071206 OPERATION AND MAINTENANCE INSPECTION Permit Condition or Requirement 20080411 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20061205 OPERATION AND MAINTENANCE INSPECTION Permit Condition or Requirement 20070216 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20061205 COMPLIANCE EVALUATION INSPECTION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20061205 CORRECTIVE ACTION COMPLIANCE EVALUATION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20060217 FINANCIAL RECORD REVIEW EPA Contractor/Grantee			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20051102 COMPLIANCE EVALUATION INSPECTION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20051102 OPERATION AND MAINTENANCE INSPECTION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20051102 CORRECTIVE ACTION COMPLIANCE EVALUATION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20051012 FINANCIAL RECORD REVIEW EPA			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20050317 NON-FINANCIAL RECORD REVIEW State			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Start Date:</i>			20041201			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20041130			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20041130			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20041124			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20040723			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20040218			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20040128			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20031117			
<i>Evaluation Type Description:</i>			COMPLIANCE EVALUATION INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			EPA			
<i>Evaluation Start Date:</i>			20031104			
<i>Evaluation Type Description:</i>			OPERATION AND MAINTENANCE INSPECTION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20031104			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20021010			
<i>Evaluation Type Description:</i>			NON-FINANCIAL RECORD REVIEW			
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>			State			
<i>Evaluation Start Date:</i>			20021004			
<i>Evaluation Type Description:</i>			CORRECTIVE ACTION COMPLIANCE EVALUATION			
<i>Violation Short Description:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20021004 OPERATION AND MAINTENANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20011114 CORRECTIVE ACTION COMPLIANCE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20011114 OPERATION AND MAINTENANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20011114 COMPLIANCE EVALUATION INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20010412 OPERATION AND MAINTENANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20010407 FOLLOW-UP INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20000901 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19991117 CORRECTIVE ACTION COMPLIANCE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19991117 OPERATION AND MAINTENANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19991117 COMPLIANCE EVALUATION INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19990519 NON-FINANCIAL RECORD REVIEW				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			19990323			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19981120			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19981120			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19981026			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:			TSD - Financial Requirements			
Return to Compliance Date:			19981119			
Evaluation Agency:			State			
Evaluation Start Date:			19980910			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19980617			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19980616			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19980609			
Evaluation Type Description:			CORRECTIVE ACTION COMPLIANCE EVALUATION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19980331			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - General Facility Standards			
Return to Compliance Date:			19980615			
Evaluation Agency:			State			
Evaluation Start Date:			19961203			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19960926			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19950823			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19950531				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19950724				
Evaluation Agency:		State				
Evaluation Start Date:		19950531				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19950724				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19940607				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD IS-Ground-Water Monitoring				
Return to Compliance Date:		19940811				
Evaluation Agency:		State				
Evaluation Start Date:		19930617				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19930113				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19920923				
Evaluation Type Description:		OPERATION AND MAINTENANCE INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19930617				
Evaluation Agency:		State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			19920923			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			TSD IS-Ground-Water Monitoring			
Return to Compliance Date:			19930409			
Evaluation Agency:			State			
Evaluation Start Date:			19920923			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19920923			
Evaluation Type Description:			OPERATION AND MAINTENANCE INSPECTION			
Violation Short Description:			TSD IS-Ground-Water Monitoring			
Return to Compliance Date:			19921125			
Evaluation Agency:			State			
Evaluation Start Date:			19920205			
Evaluation Type Description:			NO LONGER A SIGNIFICANT NON-COMPLIER			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19911231			
Evaluation Type Description:			SIGNIFICANT NON-COMPLIER			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19911231			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:			TSD - General			
Return to Compliance Date:			19920205			
Evaluation Agency:			State			
Evaluation Start Date:			19910227			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:			TSD - Financial Requirements			
Return to Compliance Date:			19910509			
Evaluation Agency:			State			
Evaluation Start Date:			19901219			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Closure/Post-Closure			
Return to Compliance Date:			19910225			
Evaluation Agency:			State			
Evaluation Start Date:			19900724			
Evaluation Type Description:			GROUNDWATER MONITORING EVALUATION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19900502			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - General			
Return to Compliance Date:			19910221			
Evaluation Agency:			State			
Evaluation Start Date:			19890829			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:			TSD - General			
Return to Compliance Date:			19890929			
Evaluation Agency:			State			
Evaluation Start Date:			19890215			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:			TSD - General			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:			19890929		State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19890122		COMPLIANCE EVALUATION INSPECTION	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19880815		COMPLIANCE SCHEDULE EVALUATION	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19880815		COMPLIANCE EVALUATION INSPECTION	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19880413		NON-FINANCIAL RECORD REVIEW	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19880204		NON-FINANCIAL RECORD REVIEW	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19880122		COMPLIANCE EVALUATION INSPECTION	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19871113		COMPLIANCE EVALUATION INSPECTION	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19871104		NON-FINANCIAL RECORD REVIEW	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19871013		NON-FINANCIAL RECORD REVIEW	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19870902		COMPLIANCE EVALUATION INSPECTION	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19870820		NON-FINANCIAL RECORD REVIEW	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			19871116		TSD - General	
					State	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			19870813			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:			TSD - Closure/Post-Closure			
Return to Compliance Date:			19870902			
Evaluation Agency:			State			
Evaluation Start Date:			19870601			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19870421			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19870129			
Evaluation Type Description:			GROUNDWATER MONITORING EVALUATION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19870107			
Evaluation Type Description:			FOCUSED COMPLIANCE INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19861021			
Evaluation Type Description:			COMPLIANCE SCHEDULE EVALUATION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19861007			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19860919			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19860829			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19860826			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19860815			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19860729			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860717 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860614 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860428 COMPLIANCE SCHEDULE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860407 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860326 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19860212 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19851212 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19851210 COMPLIANCE SCHEDULE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19851204 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19850918 COMPLIANCE SCHEDULE EVALUATION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19850826 FINANCIAL RECORD REVIEW TSD - Closure/Post-Closure 19851210 State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Start Date:	19850826					
Evaluation Type Description:	FINANCIAL RECORD REVIEW					
Violation Short Description:	TSD - Financial Requirements					
Return to Compliance Date:	19870731					
Evaluation Agency:	State					
Evaluation Start Date:	19850826					
Evaluation Type Description:	FINANCIAL RECORD REVIEW					
Violation Short Description:	TSD IS-Ground-Water Monitoring					
Return to Compliance Date:	19870902					
Evaluation Agency:	State					
Evaluation Start Date:	19850826					
Evaluation Type Description:	FINANCIAL RECORD REVIEW					
Violation Short Description:	TSD - General					
Return to Compliance Date:	19851015					
Evaluation Agency:	State					
Evaluation Start Date:	19850419					
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION					
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:	State					
Evaluation Start Date:	19850419					
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION					
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:	State					

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No
Environmental Control Indicator:	No
Institutional Control Indicator:	Yes
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19880201
Handler Name:	PHIBRO-TECH INC
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Part A

Waste Code Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19920226
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19971009
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20010914
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20040206
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20040226
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Receive Date: 20050531
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20090731
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20151105
Handler Name: PHIBRO-TECH INC
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: PHILLIP BROTHERS CHEMICALS INC
Date Became Current:
Date Ended Current:
Phone: 201-944-6020
Source Type: Implementer

Street No:
Street 1: ONE PARKER PLAZA
Street 2:
City: FT LEE
State: NJ
Country:
Zip Code: 07024

Owner/Operator Ind: Current Owner
Type: Private
Name: PHIBRO-TECH INC
Date Became Current: 19790101

Street No: 1
Street 1: PARKET PLAZA
Street 2:
City: FORT LEE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Ended Current:					State:	NJ
Phone:					Country:	US
Source Type:	Implementer				Zip Code:	07024
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19850101				City:	
Date Ended Current:					State:	
Phone:					Country:	US
Source Type:	Notification				Zip Code:	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	7 ARBOR ST
Name:	CP CHEMICALS INC				Street 2:	
Date Became Current:					City:	SEWAREN
Date Ended Current:					State:	NJ
Phone:	201-636-4300				Country:	
Source Type:	Part A				Zip Code:	07077
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	ONE PARKER PLAZA
Name:	PHILLIP BROTHERS CHEMICALS INC				Street 2:	
Date Became Current:					City:	FT LEE
Date Ended Current:					State:	NJ
Phone:	201-944-6020				Country:	
Source Type:	Notification				Zip Code:	07024
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19790101				City:	
Date Ended Current:					State:	
Phone:					Country:	US
Source Type:	Notification				Zip Code:	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19790101				City:	
Date Ended Current:					State:	
Phone:					Country:	US
Source Type:	Implementer				Zip Code:	
Owner/Operator Ind:	Current Owner				Street No:	1
Type:	Private				Street 1:	PARKET PLAZA
Name:	PHIBRO-TECH INC				Street 2:	
Date Became Current:	19790101				City:	FORT LEE
Date Ended Current:					State:	NJ
Phone:					Country:	US
Source Type:	Notification				Zip Code:	07024
Owner/Operator Ind:	Current Owner				Street No:	300
Type:	Private				Street 1:	FRANK W BURR BLVD STE 21
Name:	PHIBRO-TECH INC				Street 2:	GLENPOINTE CENTRE EASE 3RD FL
Date Became Current:	19850101				City:	TEANECK
Date Ended Current:					State:	NJ
Phone:	201-329-7315				Country:	US
Source Type:	Notification				Zip Code:	07666-6712

Historical Handler Details

Receive Dt: 20090731
Generator Code Description: Not a Generator, Verified
Handler Name: PHIBRO-TECH INC

Receive Dt: 20050531
Generator Code Description: Not a Generator, Verified

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
11	1 of 2	ESE	0.43 / 2,265.60	963.54 / 42	T.E. DRISKELL GRADING CO. INC. 4029 ANDERSON FARM ROAD AUSTELL GA	SWF/LF

Permit No: PBR-033-86COL **Latitude:** 90
Permit No (Reg): PBR-033-86COL **Longitude:** 0
Facility Name: T.E. DRISKELL GRADING CO. INC.
Facility Address: 4029 ANDERSON FARM ROAD
City: AUSTELL
Zip: 30106
County: COBB
Address (Reg): 4029 ANDERSON FARM ROAD AUSTELL GA 30106
County (Reg): Cobb
Source: Solid Waste Collection Operations; Regulated Solid Waste Facilities

Solid Waste Collection Operations

Waste Description: Collect C&D waste haul-off only
Dominion: *

Regulated Solid Waste Facilities

Operating Status: Operating **Interest Type:** SW- Collection
Contact Duty: Owner
Contact Name: T.E. INC
Contact Phone: 770-948-4993

11	2 of 2	ESE	0.43 / 2,265.60	963.54 / 42	T E DRISKELL GRADING CO INC 4029 ANDERSON FARM RD AUSTELL GA 30106	LUST
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Facility ID: 330193
County: Cobb
Cleanup Status: NFA - No Further Action
Confirm Release Date: 5/8/2013
No Further Action Date: 5/9/2013
Project Manager: Ron Wallace
Site Code Description: Potential GUST trust fund reimbursement site
Project Name: UST - 1 - T E DRISKELL GRADING CO INC

Unplottable Summary

Total: 3 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
DTNK	QUEEN CITY RR CONST CO	FLINT HILL RD	POWDER SPRINGS GA		827302129
FINDS/FRS	4200 SANDERS ROAD	4200 SANDERS ROAD <i>Registry ID: 110070505772</i>	MARIETTA GA	30060	875667280
SPILLS		FLINT HILL RD AND PARKSIDE DR IN AUSTELL. <i>Complaint ID Source Facility ID Dt Complaint CI: 57665 08/21/2009 00:00:00</i>	AUSTELL GA		818811805

Unplottable Report

Site: QUEEN CITY RR CONST CO
FLINT HILL RD POWDER SPRINGS GA

DTNK

Delisted Storage Tanks

Facility ID:	330546	GIS Date:	
Facility Status:		Horiz Collect Mthd:	
Facility Type:		Horiz Mthd Acc Unt:	
County:	COBB	Financ Resp Mechan:	
Address Verified:		Latitude:	
Georgia District:		Longitude:	
Prog Int Type Desc:	UST	Original Source:	UST
Prog Inte Start Dt:	5/8/1986	Record Date:	27-JUL-2015
Prog Intere End Dt:			
Location Descr:			
PI Comment:	{PREV.LOC}-> QUEEN CITY RR CONST CO		

Site: 4200 SANDERS ROAD
4200 SANDERS ROAD MARIETTA GA 30060

FINDS/FRS

Registry ID:	110070505772
FIPS Code:	13067
HUC Code:	03130002
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	04-FEB-19
Update Date:	
Interest Types:	ICIS-NPDES NON-MAJOR, STORM WATER CONSTRUCTION **Note: Many records provided by the department have a truncated [Interest Types] field.
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	
NAICS Code Descriptions:	
Conveyor:	FRS-GEOCODE
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	13
Census Block Code:	130670314055018
EPA Region Code:	04
County Name:	COBB COUNTY
US/Mexico Border Ind:	
Latitude:	33.85638
Longitude:	-84.64125
Reference Point:	ENTRANCE POINT OF A FACILITY OR STATION
Coord Collection Method:	ADDRESS MATCHING-BLOCK FACE
Accuracy Value:	500
Datum:	NAD83
Source:	
Facility Detail Rprt URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070505772
Data Source:	Facility Registry Service - Single File
Program Acronyms:	

NPDES:GAR154369, NPDES:GAR387853

Site:

FLINT HILL RD AND PARKSIDE DR IN AUSTELL. AUSTELL GA

SPILLS

Complaint ID: 57665
Source Facility ID:
Pers Recd ID:
Associate ID:
Login ID:
Entry Person ID:
Status: Closed
Active?:
Dt Complaint Cl: 08/21/2009 00:00:00
Date Received: 05/05/2009 15:08:00
Caller Represents: COBB COUNTY FIRE DEPT
Owner Assign Date: 05/05/2009 00:00:00
Owner Accept Date: 06/01/2009 00:00:00
Investigation Date:
FUI Need:
Resolved?:
Refer 2:
Ten Day Follow Up?:
Caller Name: LT THOMAS HOBAN-STATION 22
Caller Middle Name:
Caller City: MARIETTA
Caller County:
Caller State: Georgia
Caller Postal Code: 30060
Caller Phone:
Call Primary Phone:
Prim Phone Type:
Secondary Phone:
Sec Phone Type:
Caller Email:
Caller Street: 1595 COUNTY SERVICES PKWY
Caller Street2:
Caller Other Phone:
Call Other Ph Type:
Program Code:
Program:
Source Street:
Complaint Directions:
Review Comments:
Complaint Location: FLINT HILL RD AND PARKSIDE DR IN AUSTELL.
Complaint Nature:

Concern1 Code: SS1
Primary Concern: Sewage spill
Concern1 Rules:
Concern1 OCGA:
Concern2 Code:
Secondary Concern:
Concern2 Rules:
Concern2 OCGA:
Source Facility Name: UNKNOWN
Source City:
Source County:
Source State: Georgia
Source Postal Code:
Source Email:
Source Street2:
Src Primary Phone:
Src Prim Ph Type:
Source Sec Phone:
Src Sec Ph Type:
Src Other Phone:
Src Other Ph Type:
Src Contact Name:
Branch Code: PCB-MOD
Current Office: Mountain District
Branch Active?: Yes
Prog Branch Code:
Program Branch:
Prog Branch Active:
Comp County ID:
Complaint County: Cobb
Current Owner: Childers, Bob
Approved Date:
Date Entered: 05/05/2009 15:08:00
Entered by: Beard, Lurrene
Received by: Beard, Lurrene
Review by: Buckles, Sam

REPORTED 2500 GALLONS OF RAW SEWAGE SPILL ONTO FLINT HILL RD & PARKSIDE DR IN AUSTELL AROUND 2:00 PM. SPILL RUNS LESS THAN ONE MILE ON THE ROAD. UNKNOWN TRUCK DUMPED SEWAGE ONTO THE ROAD AND KEPT GOING. LT HOBAN WITH COBB COUNTY FIRE DEPT WHO IS ON THE SCENE WAS IN THE PROCESS OF WASHING THE ROAD DOWN. SEWAGE IS GOING INTO THE STORM DRAIN.

PAGED J R CAMPBELL @ 3:32
 BRIEFED J R CAMPBELL @ 3:33

Spills Details

Event ID:
Entry by ID:
Investigator ID:
Event Code:
Event:
Event Date: 05/05/2009 00:00:00
Comments:
Investigator: jcampbell
Entry Date: 05/05/2009 00:00:00
Follow Up Needed?:
Active?:
Code Desc: Initial Investigation
Entered by: Campbell, Jerry

1513 Received Page Called Eoc And Was Briefed By Lurrene. Called Lt. Hoban And Got His Voice Mail.
 1520 Called Cobb County Stormwater At 770.xxx-xxxx And Spoke To Derrick Angel Who Advised That He Would Dispatch Immediately To The Site And Investigate. He Agreed To Call Me Back And Update Me When More Information Beacme Available.
 1545 Called The Mountain District Office And Left A Message For Russell Nix Advising Him Of The Report.
 Mr. Angel Called Back Later In The Day And Left A Voice Mail Advising That They Had Been To The Site And Confirmed The Release But His Message Did Not Provide Any Additional Information.

Event ID:
Entry by ID:
Investigator ID:
Event Code:
Event:
Event Date: 05/06/2009 00:00:00
Comments:

Investigator: jcampbell
Entry Date: 05/06/2009 00:00:00
Follow Up Needed?:
Active?:
Code Desc: Follow-Up Investigation
Entered by: Campbell, Jerry

Called Derrick Angel And Left A Voice Message Advising That The Report Was Being Forwarded To The Mountain District Office For Assignment To Either R. Nix Or B. Childers For Follow Up And Possible Enforcement And Provided Their Phone Number. Called R. Nix And Discussed The Release And Advised I Was Forwarding The Report.

Event ID:
Entry by ID:
Investigator ID:
Event Code:
Event:
Event Date: 06/09/2009 00:00:00
Comments:

Investigator: childers
Entry Date: 08/12/2009 00:00:00
Follow Up Needed?:
Active?:
Code Desc: Follow-Up Investigation
Entered by: Childers, Bob

I Talked With Lt. Hoban With The Fire Department, Lt. Hoban Said The The Sewage Truck Spilled Sewage On The Road, But The Truck Didnt Stop. Lt. Hoban Stated, When They Got To The Site Where The Spill Accured They Washed The Road Down.

I Recieved This Complaint Almost A Month After The Spill. When I When Out To The Site Where The Spill Accured On Flint Hill Road I Could Not See Any Signs Of Sewage. Between The Sewage Spill And The Fire Department Washing Down The Road It Would Realy Be Hard To Know If Any Sewage Reached State Waters. The Storm Drains Are A Long Way Forn Any Streams. The Fire Department Will Send Epd A Report.

Event ID:
Entry by ID:
Investigator ID:
Event Code:
Event:
Event Date: 07/06/2009 00:00:00
Comments:

Investigator: campbell
Entry Date: 08/12/2009 00:00:00
Follow Up Needed?:
Active?:
Code Desc: Follow-Up Investigation Report
Entered by: Childers, Bob

I Recieved The Fax Report From The Fire Department Doesn'T Prove That The Spill Reached Waters Of The State. Since The Fire Department Washed Down The Road The Amount Of Water Used Diluted The Sewage. No Further Action To Be Taken At This Time.

Appendix: Database Descriptions

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

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

Standard Environmental Record Sources

Federal

National Priority List:

NPL

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

Government Publication Date: Apr 22, 2024

National Priority List - Proposed:

PROPOSED NPL

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

Government Publication Date: Apr 22, 2024

Deleted NPL:

DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

SEMS List 8R Active Site Inventory:

SEMS

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

Government Publication Date: Mar 27, 2024

Inventory of Open Dumps, June 1985:

[ODI](#)

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

Government Publication Date: Jun 1985

SEMS List 8R Archive Sites:

[SEMS ARCHIVE](#)

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

Government Publication Date: Mar 27, 2024

Comprehensive Environmental Response, Compensation and Liability Information System -

[CERCLIS](#)

CERCLIS:

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

Government Publication Date: Oct 25, 2013

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

[IODI](#)

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

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

[CERCLIS NFRAP](#)

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

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

[CERCLIS LIENS](#)

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

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

[RCRA CORRACTS](#)

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

Government Publication Date: Apr 8, 2024

RCRA non-CORRACTS TSD Facilities:

[RCRA TSD](#)

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

Government Publication Date: Apr 8, 2024

RCRA Generator List:

[RCRA LQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.
Government Publication Date: Apr 8, 2024

RCRA Small Quantity Generators List:

[RCRA SQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.
Government Publication Date: Apr 8, 2024

RCRA Very Small Quantity Generators List:

[RCRA VSQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.
Government Publication Date: Apr 8, 2024

RCRA Non-Generators:

[RCRA NON GEN](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.
Government Publication Date: Apr 8, 2024

RCRA Sites with Controls:

[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.
Government Publication Date: Apr 8, 2024

Federal Engineering Controls-ECs:

[FED ENG](#)

List of Engineering controls (ECs) made available by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.
Government Publication Date: Apr 22, 2024

Federal Institutional Controls- ICs:

[FED INST](#)

List of Institutional controls (ICs) made available by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.
Government Publication Date: Apr 22, 2024

Land Use Control Information System:

LUCIS

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

Government Publication Date: Sep 1, 2006

Institutional Control Boundaries at NPL sites:

NPL IC

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

Government Publication Date: Apr 22, 2024

Emergency Response Notification System:

ERNS 1982 TO 1986

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

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

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

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

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

Government Publication Date: Apr 28, 2024

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

FED BROWNFIELDS

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

Government Publication Date: Feb 7, 2024

FEMA Underground Storage Tank Listing:

FEMA UST

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

Government Publication Date: Dec 31, 2017

Facility Response Plan:

FRP

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

Government Publication Date: Jan 9, 2024

Delisted Facility Response Plans:

DELISTED FRP

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

Government Publication Date: Jan 9, 2024

Historical Gas Stations:

[HIST GAS STATIONS](#)

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

Government Publication Date: Jul 1, 1930

Petroleum Refineries:

[REFN](#)

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

Government Publication Date: Feb 28, 2024

Petroleum Product and Crude Oil Rail Terminals:

[BULK TERMINAL](#)

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

Government Publication Date: Jun 6, 2024

LIEN on Property:

[SEMS LIEN](#)

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

Government Publication Date: Mar 27, 2024

Superfund Decision Documents:

[SUPERFUND ROD](#)

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

Government Publication Date: Mar 27, 2024

Formerly Utilized Sites Remedial Action Program:

[DOE FUSRAP](#)

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

Government Publication Date: Mar 4, 2017

State

Hazardous Site Inventory:

[SHWS](#)

The Hazardous Site Inventory (HSI) is a list of sites in Georgia where there has been a known or suspected release of a regulated substance above a reportable quantity and which have yet to show they meet state clean-up standards found in the Rules for Hazardous Site Response. The HSI is compiled and published by the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources (DNR). This database is state equivalent CERCLIS.

Government Publication Date: Apr 24, 2024

Delisted Hazardous Site Inventory Listing:

[DELISTED SHWS](#)

Maintained by the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources, this is a listing of sites which have, over the years, been delisted from the Georgia Hazardous Site Inventory (HSI).

Government Publication Date: Apr 24, 2024

Removed Sites Hazard Site Inventory & Delisted:

[REMOVED HSI](#)

A list of sites that have been removed from the Georgia Department of Natural Resources (DNR) Hazard Site Inventory (HSI) and the Delisted Hazard Site Inventory.

Hazard Evaluation Score (Non-Hazardous Site Inventory):

NON HSI

The Non HSI or Non-Hazardous Site Inventory is information taken from public sources and gathered and compiled by Rindt-McDuff Associates (RMA). Sites on this inventory were not included on the official Georgia State Hazardous Site Inventory because their Hazard Evaluation Score does not exceed the threshold levels. There is no guarantee of the accuracy of the data from RMA. This database is state equivalent CERCLIS.

Government Publication Date: Jul 31, 2014

Hazardous Site Response Notifications:

HSRA NOTIF

List of Hazardous Site Response Act (HSRA) Release Notification sites made available by the Georgia Environmental Protection Division (EPD). Under the Rules for Hazardous Site Response, Chapter 391-3-19, the HSRA requires property owners who discover the release of regulated contaminants in soil or groundwater to report to the Georgia EPD. A Release Notification is submitted by the property owner to the Response & Remediation Program (RRP); the RRP may or may not issue a Non-HSI Letter or an HSI Listing Letter based on the information gathered from the Release Notification and site visits.

Government Publication Date: Apr 15, 2024

Solid Waste Disposal Facilities:

SWF/LF

Facilities permitted by the Solid Waste Management Program in the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources. Includes solid waste collection operations, solid waste disposal facilities (including inert), solid waste transfer stations, closed and in-closure landfills, and collection and transfer stations.

Government Publication Date: Jul 21, 2021

Historic and Current Landfills through 1999:

LANDFILLS

A list of current and historic landfills made available by the Georgia Department of Natural Resources Environmental Protection Division (EPD), Geologic Survey Branch. Includes permitted, regulated landfills, others are older landfills that elected to close when it became a regulatory requirement of the state of Georgia to obtain a solid waste disposal permit.

Government Publication Date: Dec 31, 1999

Leaking Underground Storage Tanks:

LUST

A list of Leaking Underground Storage Tanks (LUSTs). The Underground Storage Tank (UST) Management Program is responsible for ensuring operational compliance and cleanup of leaks from registered UST systems.

Government Publication Date: Feb 5, 2024

Delisted Leaking Storage Tanks:

DELISTED LST

This database contains a list of leaking storage tank sites that were removed from the Underground Storage Tank (UST) Management Program.

Government Publication Date: Feb 5, 2024

Underground Storage Tanks:

UST

A list of Underground Storage Tanks including information on owner, facility and tank details. This data is collected by the Underground Storage Tank Management Program in the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources (DNR).

Government Publication Date: Feb 5, 2024

Delisted Storage Tanks:

DTNK

A list of sites which once appeared on - and have since been removed from - the list of storage tanks made available by the Underground Storage Tank Management Program in the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources (DNR).

Government Publication Date: Feb 5, 2024

Institutional Controls (Public Record List):

INST

Georgia does not have a centralized database which provides detailed information on the specific instruments used to establish institutional controls (ICs). Institutional control requirements vary depending upon the regulatory status of the property, the time period when the limitation of liability was issued, and the nature of the risk reduction certification. This list includes sites at which formal institutional controls are required: properties listed on the Hazardous Site Inventory (HSI) which are not certified to residential risk reduction standards. The IC may follow the requirements of the Rules for Hazardous Site Response, or for more recent decisions, may use environmental covenants. This public record list is maintained by the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources.

Government Publication Date: May 20, 2024

Uniform Environmental Covenants:

AUL

List of properties subject to Uniform Environmental Covenants (UECs), made available by the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources. Certain properties within Georgia have been designated as needing corrective action due to the presence of hazardous wastes, hazardous constituents, or hazardous substances regulated under state law. In some instances, UECs are implemented to protect public and environmental receptors from exposure to those substances that remain in soil and/or groundwater. This is accomplished through permanent controls and restrictions on property usage; compliance is required under Georgia's Uniform Environmental Covenants Act, O.C.G.A. § 44-16-1 et. seq., which became effective on July 1, 2008.

Government Publication Date: Mar 19, 2024

Voluntary Remediation Program:

VCP

List of Voluntary Remediation Program Applications, made available by the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources. Georgia's Voluntary Remediation Program Act, created to encourage voluntary investigation and remediation of contaminated properties, became effective on June 1, 2009.

Government Publication Date: May 13, 2024

Brownfields Public Record List:

BROWNFIELDS

The Georgia Brownfields Public Record lists properties under the Hazardous Site Reuse and Redevelopment Act (Georgia's brownfields statute) which have been proposed for a response action, have response actions underway, or have completed response actions. This list is maintained by the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources.

Government Publication Date: May 20, 2024

Tribal

Leaking Underground Storage Tanks (LUSTs) on Indian Lands:

INDIAN LUST

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 4, which includes Georgia, is made available by the United States Environmental Protection Agency (EPA). There are no federally recognized Tribes in Georgia, according to the U.S. Department of Interior, Bureau of Indian Affairs.

Government Publication Date: Oct 14, 2017

Underground Storage Tanks (USTs) on Indian Lands:

INDIAN UST

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 4, which includes Georgia, is made available by the United States Environmental Protection Agency (EPA). There are no federally recognized Tribes in Georgia, according to the U.S. Department of Interior, Bureau of Indian Affairs.

Government Publication Date: Oct 14, 2017

Delisted Tribal Leaking Storage Tanks:

DELISTED INDIAN LST

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

Government Publication Date: May 7, 2024

Delisted Tribal Underground Storage Tanks:

DELISTED INDIAN UST

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

Government Publication Date: May 7, 2024

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources

Federal

PFAS Greenhouse Gas Emissions Data:

PFAS GHG

The U.S. Environmental Protection Agency's Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO₂e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. Includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures by DSSTox. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time.

Government Publication Date: May 9, 2024

On-Scene Coordinator Response Sites:

[OSC RESPONSE](#)

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

Government Publication Date: Apr 4, 2024

Facility Registry Service/Facility Index:

[FINDS/FRS](#)

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

Government Publication Date: Feb 9, 2024

Toxics Release Inventory (TRI) Program:

[TRIS](#)

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

Government Publication Date: Sep 20, 2023

PFOA/PFOS Contaminated Sites:

[PFAS NPL](#)

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

Government Publication Date: Jun 20, 2024

Federal Agency Locations with Known or Suspected PFAS Detections:

[PFAS FED SITES](#)

List of Federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS), made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data. EPA outlines that these data are gathered from several federal entities, such as the Federal Superfund program, Department of Defense (DOD), National Aeronautics and Space Administration, Department of Transportation, and Department of Energy. The dates this data was extracted for the PFAS Analytic Tools range from 2022 to 2024. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

Government Publication Date: Apr 1, 2024

SSEHRI PFAS Contamination Sites:

[PFAS SSEHRI](#)

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

Government Publication Date: May 19, 2023

National Response Center PFAS Spills:

[ERNS PFAS](#)

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

Government Publication Date: Apr 17, 2024

PFAS NPDES Discharge Monitoring:

[PFAS NPDES](#)

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

Government Publication Date: May 6, 2024

Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory:

[PFAS TRI](#)

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

Government Publication Date: Sep 20, 2023

Perfluorinated Alkyl Substances (PFAS) Water Quality:

[PFAS WATER](#)

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

Government Publication Date: Jul 20, 2020

PFAS TSCA Manufacture and Import Facilities:

[PFAS TSCA](#)

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

Government Publication Date: Jan 5, 2023

PFAS Waste Transfers from RCRA e-Manifest :

[PFAS E-MANIFEST](#)

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

Government Publication Date: Apr 29, 2024

PFAS Industry Sectors:

[PFAS IND](#)

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

Government Publication Date: Apr 15, 2024

Hazardous Materials Information Reporting System:

[HMIRS](#)

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

Government Publication Date: Nov 26, 2023

National Clandestine Drug Labs:

[NCDL](#)

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

Government Publication Date: Nov 30, 2023

Toxic Substances Control Act:

[TSCA](#)

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

Government Publication Date: May 12, 2022

Hist TSCA:

[HIST TSCA](#)

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

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

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

[FTTS ADMIN](#)

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

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

FTTS INSP

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

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

PRP

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

Government Publication Date: Apr 22, 2024

State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

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

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

ICIS

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

Government Publication Date: Apr 13, 2024

Drycleaner Facilities:

FED DRYCLEANERS

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

Government Publication Date: May 5, 2024

Delisted Drycleaner Facilities:

DELISTED FED DRY

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

Government Publication Date: May 5, 2024

Formerly Used Defense Sites:

FUDS

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

Government Publication Date: May 15, 2023

FUDS Munitions Response Sites:

FUDS MRS

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

Government Publication Date: May 15, 2023

Former Military Nike Missile Sites:

FORMER NIKE

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

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

PIPELINE INCIDENT

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

Government Publication Date: May 6, 2024

Material Licensing Tracking System (MLTS):

MLTS

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

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites:

HIST MLTS

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

Government Publication Date: Jan 31, 2010

Mines Master Index File:

MINES

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

Government Publication Date: Feb 5, 2024

Surface Mining Control and Reclamation Act Sites:

SMCRA

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) impacts, as well as information on the cost associated with the reclamation of those problems. The data is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed. Disclaimer: Per the OSMRE, States and tribes who enter their data into eAMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

Government Publication Date: Jun 13, 2023

Mineral Resource Data System:

MRDS

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

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites:

LM SITES

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

Government Publication Date: Dec 12, 2023

Alternative Fueling Stations:

ALT FUELS

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

Government Publication Date: Apr 30, 2024

Superfunds Consent Decrees:

CONSENT DECREES

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

Government Publication Date: Sep 15, 2023

Air Facility System:

AFS

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

Government Publication Date: Oct 17, 2014

Registered Pesticide Establishments:

SSTS

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

Government Publication Date: Feb 29, 2024

Polychlorinated Biphenyl (PCB) Transformers:

PCBT

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

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers:

PCB

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

Government Publication Date: May 23, 2024

State

Oil or Hazardous Material Spills or Releases:

[SPILLS](#)

Listing of oil or hazardous materials spills and releases complaints, maintained by the Environmental Protection Division (EPD) of the Georgia Department of Natural Resources.

Government Publication Date: Mar 7, 2024

Dry Cleaning Facilities:

[DRYCLEANERS](#)

List of drycleaning operations that have submitted information to the Air Protection Branch of the Georgia Department of Natural Resources. This list includes drycleaner facilities that use PERC (perchloroethylene) and that responded to the Notification of Compliance Status forms.

Government Publication Date: Mar 21, 2024

Delisted Dry Cleaning Facilities:

[DELISTED DRYCLEANERS](#)

List of sites removed from the drycleaners database made available by the Air Protection Branch of the Georgia Department of Natural Resources.

Government Publication Date: Mar 21, 2024

Tier 2 Report:

[TIER 2](#)

A list of Tier 2 facilities in Georgia. This list is provided by the Georgia Environmental Protection Division (Georgia EPD).

Government Publication Date: Nov 15, 2022

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

Appendix C

Additional Records



GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Land Protection Branch

4244 International Parkway
Suite 104
Atlanta, Georgia 30354
404-362-2537

March 14, 2018

Mr. Marvin Wilson
Cobb County School System
P.O. Box 1088
Marietta, Georgia 30061

SUBJECT: Underground Storage Tank (UST) Closure Report
No Further Action Required:
Cobb County School District; Sanders Road Bus Shop
2826 Sanders Road
Marietta, Cobb County, GA
Facility ID: 330553*2

Dear Mr. Wilson:

The Georgia Underground Storage Tank Management Program (USTMP) received correspondence from Contour Engineering, LLC, dated February 28, 2018, that forwarded a properly prepared UST Closure Report.

Based on current requirements of the Georgia Underground Storage Tank Act, the Georgia Rules for Underground Storage Tank Management (GUST Rules) and the data submitted, the USTMP has determined that **no further action is required for the referenced release.**

However, further corrective action may be required if mandated through more stringent State or Federal statutory or regulatory changes. Additional measures may also be required if existing or future drinking water systems or surface water bodies within two miles of the site are impacted by any dissolved contamination resulting from this release, or if previously unidentified soil contamination, dissolved contamination or free product is identified as originating from this site.

If you have any questions, please contact me at (404) 362-4529.

Sincerely,

William E. Logan
Advanced Geologist
Corrective Action Unit II

WEL:

s:/land/landdocs/ust/cau2/Williaml/pending18/330553.34

cc: Jeanette L. Hamm, P.E., Contour Engineering, LLC

Jay F. Kemberling, GA EPD

File (CA): COBB; 330553

CONTOUR ENGINEERING

February 28, 2018

Duty Officer
Georgia Department of Natural Resources
Environmental Protection Division
Land Protection-USTMP
4244 International Parkway, Suite 104
Atlanta, Georgia 30354

Subject: Underground Storage Tank Closure Report
Sanders Road Bus Shop
3826 Sanders Road
Marietta, Cobb County, Georgia
Facility ID: 330553
Contour Project No: E17WOL:16

To Whom it May Concern:

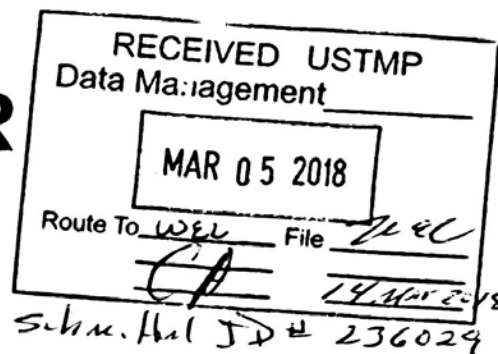
Contour Engineering, LLC (Contour) is pleased to present you with the attached *Underground Storage Tank (UST) Closure Report* for the Sanders Road Bus Shop facility located at 3826 Sanders Road in Marietta, Cobb County, Georgia. During UST closure activities, soil samples were collected from beneath each UST (4 samples), product piping (2 samples), dispenser islands (3 samples) and from the backfill stockpile (1 sample).

The closure samples were analyzed for benzene, toluene, ethylbenzene, xylenes (BTEX), polycyclic aromatic hydrocarbons (PAHs), total petroleum hydrocarbons-gasoline range organics (TPH-GRO) and total petroleum hydrocarbons-diesel range organics (TPH-DRO).

A tie down concrete slab was present under the UST system that was not removed. Soil samples were collected approximately two feet under the edge of the slab. Minor detections of TEX and TPH-DRO were detected from UST closure soil samples. Vertical delineation was achieved for all soil samples except TPH-DRO in the UST closure sample C-5 where deeper soil samples could not be attained.

The detections were compared to the most stringent Soil Threshold Levels (STLs) (Table A STLs for lower groundwater pollution susceptibility area with a withdrawal point of less than 500 feet), based on a conservative estimate of a public well located within 1.0 mile or non-public well within 0.25 miles. Total petroleum hydrocarbons (TPH-GRO/DRO) do not have an STL established by the Georgia Environmental Protection Division (GA EPD); however, the elevated TPH-DRO detections at locations C-7 and C-9 (former dispenser islands) were vertically delineated to below laboratory reporting limits.

Based on the reported impacts detected in soil beneath the dispenser islands delineated to below their applicable STLs, a No Further Action (NFA) status is respectfully requested for the subject closure.



If you have any questions regarding this report or if we may be of further service, please call our office at (770) 794-0266.

Sincerely,
CONTOUR ENGINEERING, LLC



Biren Patel
Project Scientist



Jeanette L. Hamm, PE
Senior Engineer



I. UST OWNER, CONTRACTOR, AND FACILITY INFORMATION

A. Facility Information

Facility Name:	Sanders Road Bus Shop
Facility ID Number:	330553
County:	Cobb
Facility Address:	3826 Sanders Road Marietta, Cobb County, Georgia 30060

B. UST Owner Information

Name of UST Owner (print):	Marvin Wilson
Name of Company (if applicable):	Cobb County School District
Phone Number:	770-426-3590
Mailing Address:	P O BOX 1088 Marietta, Cobb County, Georgia 30061

I hereby certify that the information in this Closure Report and in all the attachments is true, accurate, and complete, and the Closure Report satisfies all criteria and requirements of Rule 391-3-15-.09 of the Georgia Rules for Underground Storage Tank Management.

Signature: Marvin Wilson Date: 3/1/2018

C. Environmental/Engineering Consultant Information

Company Representative:	Jeanette Hamm, P.E.
Company Name:	Contour Engineering, LLC
Phone Number:	770-794-0266
Mailing Address:	1955 Vaughn Road Suite 101 Kennesaw, GA 30144

I hereby certify that I have performed or supervised the work detailed in this report, and have examined and am familiar with the information submitted in this and all attached documents. The submitted information is, to the best of knowledge, true, accurate, complete, and in accordance with the Georgia Rules for Underground Storage Tank Management.

Signature: Jeanette Hamm Date: 3/1/2018

II. UST SYSTEM INFORMATION

Complete Sections A, B, and C if UST system information is known. If the system was previously removed and no UST system information is known, then check the box below and you do not have to complete Sections A, B, and C.

UST SYSTEM WAS PREVIOUSLY REMOVED AND NO INFORMATION IS KNOWN

A. Tank Information

LIST ALL UST'S THAT ARE STILL IN USE AT THE FACILITY: USE THE TANK ID LISTED ON THE TANK REGISTRATION FORM (7530)		
Tank ID	Substance(s) Stored	Size (Gallons)
6	Other	1,000
5	New Oil	1,000
4	Other	1,000
3A	Used Oil	600
7	Gas	15,000
8	Diesel	15,000
9	Diesel	15,000

LIST TANKS THAT WERE CLOSED (IF APPLICABLE): USE THE TANK ID LISTED ON THE TANK REGISTRATION FORM (7530)					
Tank ID	Substance(s) Stored	Size (Gallons)	How Closed	Date Last Used	Date Closed
1	Diesel	12,000	<input checked="" type="checkbox"/> Removed <input type="checkbox"/> In Place	2/2/2018	2/6/18
2	Diesel	12,000	<input checked="" type="checkbox"/> Removed <input type="checkbox"/> In Place	2/2/2018	2/6/18
3	Used Oil	1,000	<input checked="" type="checkbox"/> Removed <input type="checkbox"/> In Place	NA	12/4/98
			<input type="checkbox"/> Removed <input type="checkbox"/> In Place		
			<input type="checkbox"/> Removed <input type="checkbox"/> In Place		
			<input type="checkbox"/> Removed <input type="checkbox"/> In Place		
			<input type="checkbox"/> Removed <input type="checkbox"/> In Place		

B. Piping Information

Was Piping Closed? Yes No When closed? 2/6/18

How Was the Piping Closed? Removed Capped Filled with Inert Material

C. Dispenser Information

Were dispenser islands closed? Yes No When closed? 2/6/18

III. SAMPLING & ANALYTICAL REQUIREMENTS

If the UST system information is known, then use the tables and information below to complete Sections A, B, C, D, and E. If the UST system was previously removed and information is not known, then check the appropriate box below and do not complete Sections A, B, C, and D; however, Section E is required. For sampling requirements regarding sites in which no information concerning the UST system is known, see the UST Closure Guidance Document.

UST SYSTEM WAS PREVIOUSLY REMOVED AND NO INFORMATION IS KNOWN

A. Tank Sampling

Tank ID	Initial Number of Soil Samples Collected	Target Constituents	Delineation Samples Required & Collected?
1	2	<input checked="" type="checkbox"/> BTEX <input checked="" type="checkbox"/> PAH's <input checked="" type="checkbox"/> TPH-GRO <input checked="" type="checkbox"/> TPH-DRO	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2	2	<input checked="" type="checkbox"/> BTEX <input checked="" type="checkbox"/> PAH's <input checked="" type="checkbox"/> TPH-GRO <input checked="" type="checkbox"/> TPH-DRO	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		<input type="checkbox"/> BTEX <input type="checkbox"/> PAH's <input type="checkbox"/> TPH-GRO <input type="checkbox"/> TPH-DRO	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> BTEX <input type="checkbox"/> PAH's <input type="checkbox"/> TPH-GRO <input type="checkbox"/> TPH-DRO	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> BTEX <input type="checkbox"/> PAH's <input type="checkbox"/> TPH-GRO <input type="checkbox"/> TPH-DRO	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> BTEX <input type="checkbox"/> PAH's <input type="checkbox"/> TPH-GRO <input type="checkbox"/> TPH-DRO	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> BTEX <input type="checkbox"/> PAH's <input type="checkbox"/> TPH-GRO <input type="checkbox"/> TPH-DRO	<input type="checkbox"/> Yes <input type="checkbox"/> No

B. Piping Sampling

Was the piping located directly above the tanks? Yes No

If YES, then piping samples were not necessary. If NO, answer the following questions:

How much total piping was closed (in feet)? 35

How many samples were collected? 2

What were the target constituents? BTEX PAH's TPH-GRO TPH-DRO

Were delineation soil samples required & collected? Yes No How many?

Were groundwater samples collected beneath the piping? Yes No

C. Dispenser Sampling

Were the dispensers located directly above the tanks? Yes No

If YES, then dispenser samples are not necessary. If NO, answer the following questions:

How many dispenser islands were closed? 3

How long was each dispenser island?

Island 1: 5 feet

Island 2: 5 feet

Island 3: 5 feet

Island 4:

For each dispenser island, how many samples were collected?

Island 1: 1

Island 2: 1

Island 3: 1

Island 4:

What were the target constituents? BTEX PAH's TPH-GRO TPH-DRO

Were delineation samples required & collected? Yes No How many? 3

Were groundwater samples collected beneath any of the dispenser islands? Yes No

D. Stockpile Sampling & Over-excavation

How much stockpiled soil was generated during closure activities (cubic yards)? 100

How many soil samples were collected from the stockpiled soil? 1

What were the target constituents? BTEX PAH's TPH-GRO TPH-DRO

What is the disposition of the excavated soil? Returned to excavation (may result in CAP-A)

Transported to landfill (must provide manifests)

Was over-excavation performed? Yes No

If YES, please complete the following questions:

What were the dimensions of the excavation (length, width, and depth)?

How many soil samples were collected from the excavation (excluding tank samples)?

E. Laboratory Methods Used

Please select all the laboratory methods used:

5035-8021 5035-8260 5030-8021 5030-8260 8270C 8310 8015B

If Method 5035 was used, please indicate how samples were collected in the field?

Encore™ Syringe/corer & field preserved 40 mL vial

**Attach all original laboratory data, including QA/QC information, lab narrative sheets, and the chain of custody, to the completed UST Closure Report.*

V. HYDROGEOLOGY

Was groundwater encountered during closure activities? Yes No

At what depth was groundwater encountered?

How were the groundwater samples collected? Open Pit Boring/Well

VI. SITE MAP

Please attach a site map to the completed Closure Report form. The EPD prefers a scaled site map; however, it is not required. If the map is not to scale, provide distances between the tank pit area, piping trenches, dispenser islands, sewer, water, utility lines (or other preferential pathways), road and main buildings. The map must also include a north (N) directional arrow. Tank ID's must correspond to the tank registration form (7530-1) and sample locations, sample identification numbers and depths must also be shown. Sample numbers must correspond to attached laboratory analytical data. Although not mandatory, photos may be attached to help clarify the UST system layout.

Please ensure that enough information is provided on the site map so that the facility, primarily the UST system, could be located if an EPD representative needed to visit the site.

VII. CONCLUSIONS

You must choose one of the following:

<input type="checkbox"/>	No Further Action:	BTEX and PAH's are all below detection limits in the soil. TPH-GRO/DRO are below 10mg/kg.
<input checked="" type="checkbox"/>	No Further Action:	Soil contamination is identified, but BTEX and PAH's do not exceed applicable Soil Threshold Levels (as determined by completing a water resource survey). Samples requiring vertical delineation of BTEX and PAH's were delineated to below detection limits, and samples requiring vertical delineation of TPH-GRO/DRO were delineated to below 10 mg/kg. No groundwater encountered.
<input type="checkbox"/>	No Further Action:	Soil contamination could not be delineated to below detection limits because groundwater was encountered. Soil contamination does not exceed applicable Soil Threshold Levels and groundwater does not exceed drinking water or In-Stream Water Quality Standards for BTEX and PAH's (as determined by completing a water resource survey).
<input type="checkbox"/>	No Further Action:	Does not meet conditions above. Please justify:
<input type="checkbox"/>	CAP-Part A	None of the conditions above are met and therefore a CAP-Part A is warranted.

Please note that it is the EPD's discretion if no further action (NFA) status is granted or if a CAP-Part A is requested. If none of the NFA conditions listed above is met, the EPD may still grant NFA status depending on site conditions. Conversely, the EPD may request a CAP-Part A even if one of the NFA conditions listed above is met. However, these situations are rare and are determined by carefully reviewing all available data. Under no circumstances should the above conditions be modified in order to receive NFA status.

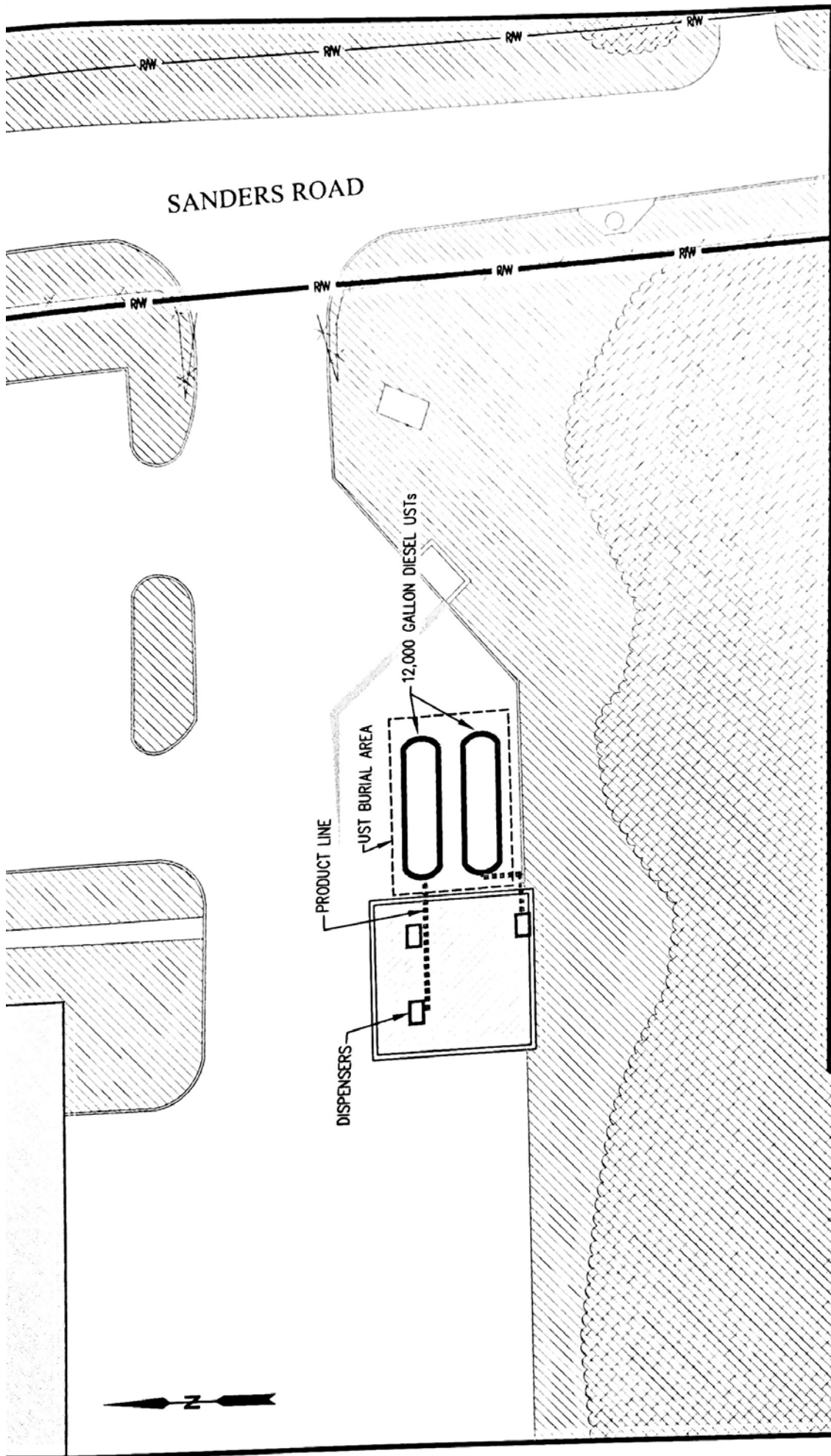


FIGURE 2: Site Map

PROJECT
Sanders Road Bus Stop
 3826 Sanders Road
 Marietta, Cobb County, Georgia
 Facility ID: 330553

Project No. E17WOL: 16
 2/9/2018

CONTOUR
 ENGINEERING



SANDERS ROAD

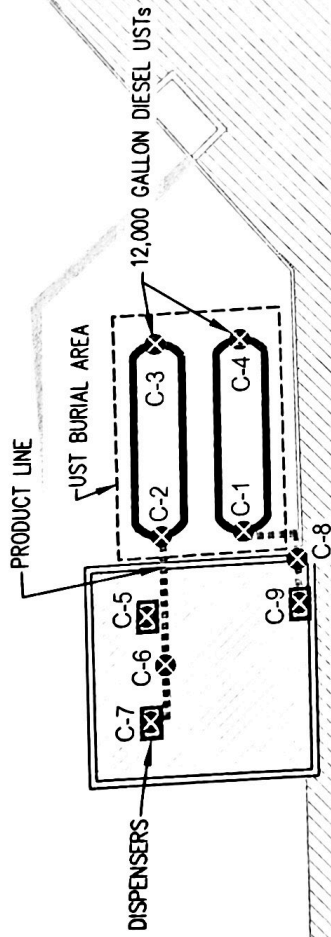


FIGURE 3: Soil Sample Locations Map

Project No. E17WOL: 16

2/9/2018

PROJECT

Sanders Road Bus Stop
3826 Sanders Road
Marietta, Cobb County, Georgia
Facility ID: 330553

CONTOUR
ENGINEERING

LEGEND:
⊗ Soil Sample Location



SANDERS ROAD

LEGEND:

B: Benzene
 T: Toluene
 E: Ethylbenzene
 X: Xylenes
 TPH-GRO: Total Petroleum Hydrocarbon - Gasoline
 Range Organics
 TPH-DRO: Total Petroleum Hydrocarbon - Diesel Range Organics
 PAHs: Polycyclic Aromatic Hydrocarbons
 BRL: Below Laboratory Reporting Limits
 NT: Not Tested
 All analytical results are presented in milligrams per kilogram (mg/kg)

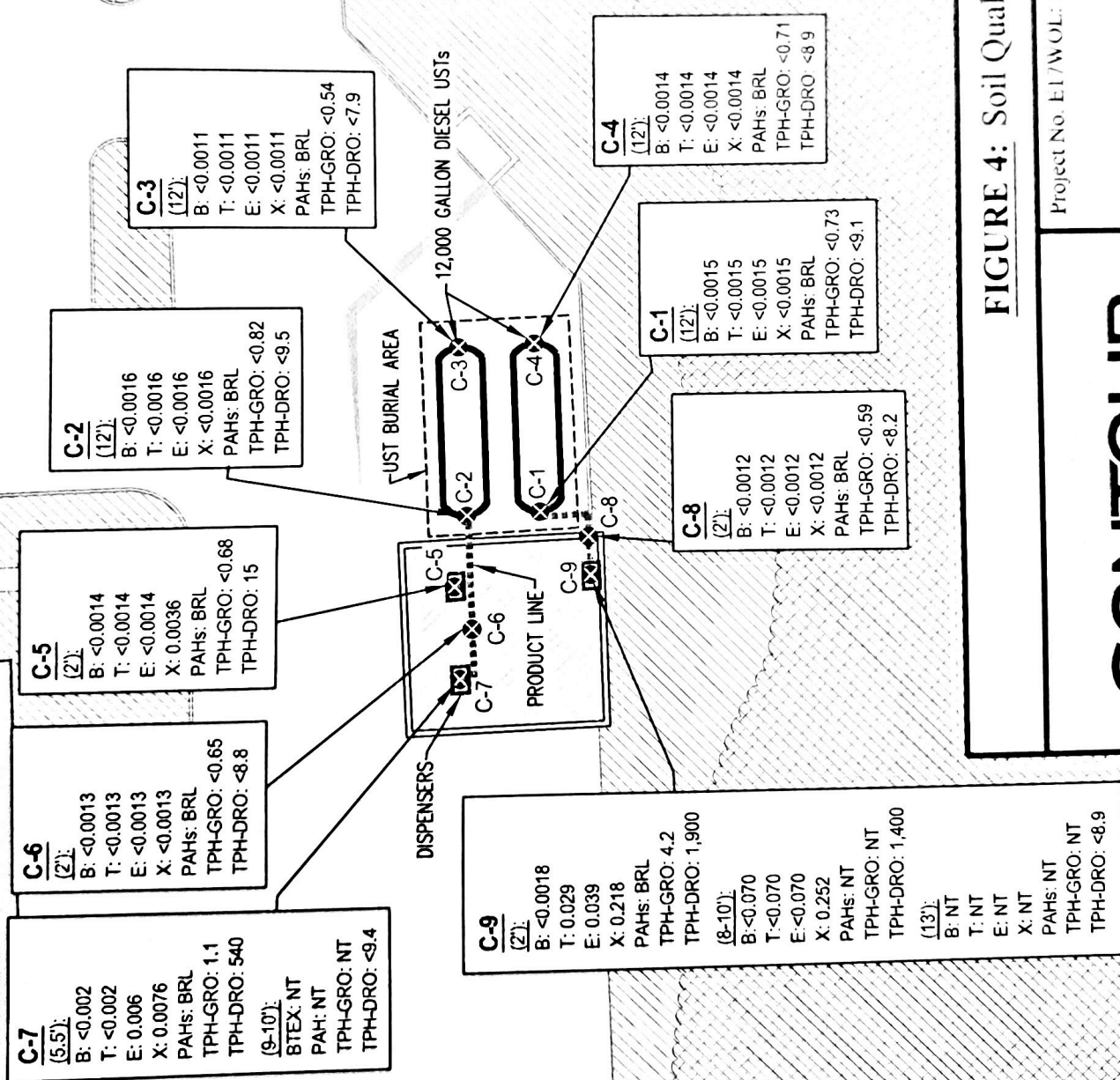
FIGURE 4: Soil Quality Map

Project No. E1/WOL: 16

2/9/2018

PROJECT
 Sanders Road Bus Stop
 3826 Sanders Road
 Marietta, Cobb County, Georgia
 Facility ID: 330553

CONTOUR
 ENGINEERING



Sanders Road Bus Shop
3826 Sanders Road
Marietta, Cobb County, Georgia
Facility ID: 330553

TABLE 1: Summary of Soil Analytical Results
(BTEX, TPH-GRO, PAH and TPH-DRO)

Sample Location	Sample Depth	Date Sampled	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	Total BTEX (mg/kg)	TPH-GRO (mg/kg)	PAH (mg/kg)	TPH-DRO (mg/kg)
C-1	12	2/6/2018	<0.0015	<0.0015	<0.0015	<0.0015	BRL	<0.73	BRL	<9.1
C-2	12	2/6/2018	<0.0016	<0.0016	<0.0016	<0.0016	BRL	<0.82	BRL	<9.5
C-3	12	2/6/2018	<0.0011	<0.0011	<0.0011	<0.0011	BRL	<0.54	BRL	<7.9
C-4	12	2/6/2018	<0.0014	<0.0014	<0.0014	<0.0014	BRL	<0.71	BRL	<8.9
C-5	2	2/6/2018	<0.0014	<0.0014	<0.0014	0.0036	0.0036	<0.68	BRL	15
C-6	2	2/6/2018	<0.0013	<0.0013	<0.0013	<0.0013	BRL	<0.65	BRL	<8.8
C-7	5.5	2/6/2018	<0.002	<0.002	0.006	0.0076	0.0136	1.1	BRL	540
C-7*	9-10	2/13/2018	NT	NT	NT	NT	NA	NT	NT	<9.4
C-8	2	2/6/2018	<0.0012	<0.0012	<0.0012	<0.0012	BRL	<0.59	BRL	<8.2
C-9	2	2/6/2018	<0.0018	0.029	0.039	0.218	0.286	4.2	BRL	1900
C-9*	8-10	2/13/2018	<0.070	<0.070	<0.070	0.252	0.252	NT	NT	1400
C-9*	13	2/13/2018	NT	NT	NT	NT	NA	NT	NT	<8.9
C-10**	NA	2/6/2018	<0.0016	<0.0016	<0.0016	<0.0016	BRL	<0.79	BRL	29
STLs			0.005	0.400	0.500	27	NE	NE	NA	NE

- Not Established
- Not Applicable
- Not Tested
- g = milligrams per kilogram
- B = Benzene, Toluene, Ethylbenzene, and Xylenes
- GRO = Total Petroleum Hydrocarbons - Gasoline Range Organics
- PAH = Polycyclic Aromatic Hydrocarbons
- DRO = Total Petroleum Hydrocarbons - Diesel Range Organics
- Soil Threshold Level (Table A for Lower Groundwater Susceptibility where withdrawal point is less than 500 feet)
- * Below Laboratory Reporting Limits
- ** Vertical Delineation Sample
- NA Backfill Sample

Georgia Department of Natural Resources

Environmental Protection Division
Underground Storage Tank Management Program
4244 International Parkway, Suite 104, Atlanta, Georgia 30354
Lonice C. Barrett, Commissioner
Harold F. Reheis, Director
(404) 362-2687

July 12, 1999

Mr. Marvin Wilson
Cobb County School District
P.O. Box 1088
Marietta, GA 30061

SUBJECT: Underground Storage Tank Closure Report
 No Further Action Required
 Sanders Road Bus Shop
 3826 Sanders Road
 Marietta, GA; Cobb County
 Facility ID: 0330553*1

Dear Mr. Wilson:

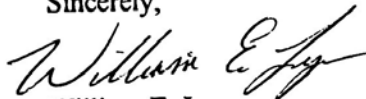
This is to acknowledge your consultant's submittal, received March 8, 1999, of the subject Closure Report, prepared by Rindt-McDuff Associates, Inc.

We have conducted a thorough technical review of the Closure Report. The basis for this review is the Closure Report content referenced in paragraph 391-3-15-.11(3) of the Georgia Rules for Underground Storage Tank Management (GUST Rules). The Georgia Environmental Protection Division (EPD) has determined that, for the current release, **no further action is required for contamination related to the subject location at this time.**

However, the site could be subject to corrective action in the future if mandated through more stringent State or Federal statutory or regulatory changes, if drinking water systems are identified or installed within two miles of the site, if surface water bodies are impacted by any dissolved contamination resulting from this release, or if previously unidentified soil contamination, dissolved contamination and/or free product on groundwater are identified as originating from this site.

If you have questions, please contact the undersigned at (404) 362-2687.

Sincerely,



William E. Logan
Geologist
Corrective Action Unit II

WEL;

s:\anddocs\william\pending99\0330553.134

cc: Scott Starr, Rindt-McDuff Associates, Inc.
 Lisa Lewis, GA EPD

File (CA): Cobb; 0330553

DM
CL
UST Compliance - A Key to a Cleaner Environment

TETRA TECH NUS, INC.

2046W. Park Place Blvd. ■ Suite A ■ Stone Mountain, GA 30087
(770) 413-0965 ■ FAX (770) 413-6733 ■ www.tetrattech.com

July 2, 1999

MEMORANDUM

TO: William E. Logan, Geologist, EPD, Corrective Action Unit II

FROM: Lori C. Conway, Environmental Scientist *(SO) LCC* *Reviewed & Approved by*
AKA, P.E.

SUBJECT: Review Information Leading to Determination of
No Further Action on Closure Report
Sanders Road Bus Shop
3826 Sanders Road
Marietta, GA; Cobb County
Facility ID: 0330553*1

NOTE: Please note that there is some discrepancy regarding this facility ID number. The closure report contained in this file and all file contents pertains to the Sanders Road Bus Shop, operated by the Cobb County School District. However, the label on the front of the file folder indicates that the site name associated with this ID number is Chemlawn Services Corporation at 1051 Hayes Industrial Boulevard, Marietta, GA, Cobb County.

The closure report for the Sanders Road Bus Shop was received by EPD on March 8, 1999. One 1,000-gallon used oil tank was removed on December 4, 1998. No dispenser was present; approximately 25 feet of piping ran between the tank to a sump inside the maintenance building.

On December 4, 1998, one sample was collected under the tank following removal and one stockpiled soil sample was collected. On December 9, 1998, a soil sample was also collected under the sump inside the building, and a soil sample was collected under the piping at a point immediately outside the building. The analytical methods, holding times and detection limits were correct. The tank sample contained toluene (0.008 mg/kg), ethylbenzene (0.004 mg/kg), and xylenes (0.022 mg/kg). The stockpiled soil sample contained xylenes at 0.006 mg/kg. The other two samples were BDL for all parameters.

Based on the analytical data, Tetra Tech NUS recommends no further action for this facility.

The site identification number was changed by WEL from 0330533 to 0330553 on July 7, 1999.

The consultant's address is:

Scott Starr
Rindt-McDuff Associates, Inc.
334 Cherokee Street
Marietta, GA 30060

1.0 INTRODUCTION

This closure report details the removal of one, 1,000 gallon, steel underground storage tank (UST). The UST was owned and operated by Cobb County School District, P.O. Box 1088, Marietta, Georgia. The UST was located at the Sanders Road Bus Shop, 3826 Sanders Road, Marietta, Cobb County, Georgia (Figure 1). The UST contained used oil produced from the maintenance of school buses. The UST was replaced by a double walled fiberglass reinforced plastic UST which meets the new UST construction/operation requirements. A completed Closure Report Form (GUST-55) is included as Attachment 1.

2.0 SITE INFORMATION

The site is located within a predominantly residential area in Marietta, Georgia on Sanders Road. According to the Georgia Geologic Survey's Hydrologic Atlas 20, the site is located within an area of lower susceptibility to groundwater pollution.

Available well data was not consulted to determine if any drinking water wells existed within a one (1) mile radius of the site. The reason for not completing a well survey was that sampling indicated a clean closure when compared with the third column of Table A of GUST Rule 391-3-15. The sampling will be discussed fully in section 3.0.

The nearest surface water bodies consist of several small unnamed ponds within one-half mile of the site, an unnamed creek (300 feet southeast of the site) and Noses Creek (3,100 feet west of the site).

3.0 UST REMOVAL

Prior to UST removal, notification to close the UST was provided to EPD (Attachment 2). On December 4, 1998, personnel from Rindt-McDuff Associates, Inc. (RMA) were on-site to supervise the removal of the UST (see Photos 1 and 2). IMC Contractors, Inc. were contracted by Cobb County School District to close the UST. Overburden above the tank was excavated to expose the top of the tank and the fill pipe was then disconnected and removed. A visual inspection of the tank did not indicate any holes. The tank was disposed of at the Henley Co. Inc. facility in Marrow, Georgia. The disposal documentation is included as Attachment 3.

A physical inspection of the tank pit did not indicate the presence of impacted soil. Once the UST was removed, one (1) soil sample (SR-1) was collected from the tank pit (Figure 2) two feet below the UST's bottom to ensure that there had been no release from the tank. The sampling was conducted in a manner which met EPD's sampling requirements. In addition to the pit sample, a soil sample (SR-SP-1) was collected from the stockpiled soil which was to be used as backfill for the new tank.

On December 9, 1998, RMA personnel returned to the site to collect soil samples from beneath the oil sump and the piping (25 feet in length). These samples were designated as SR-3 and SR-

4 respectively. All samples were analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX) by EPA Method 5035/8021B, for polynuclear aromatic hydrocarbons (PAHs) by EPA Method 8270C, and for diesel range organics (TPH/DRO) by EPA Method 8015B. BTEX samples were collected using twenty-five gram EnCore™ samplers. PAH and TPH/DRO samples were placed in laboratory supplied bottles, labeled, and placed on ice for delivery to the laboratory. The samples were hand delivered to the laboratory by RMA personnel under standard chain-of-custody protocol.

Laboratory results of those constituents detected are summarized in the following table with the official laboratory reports included as Attachment 4.

LABORATORY RESULTS					
Constituent	Sample Location				Table A Soil Thresholds
	SR-1 (Tank Pit)	SR-3 (Sump)	SR-4 (Piping)	SR-SP-1 (Stockpile)	
Benzene	BQL	BQL	BQL	BQL	5
Toluene	8	BQL	BQL	BQL	400
Ethylbenzene	4	BQL	BQL	BQL	500
Xylenes	22	BQL	BQL	6	27,000
PAHs*	BQL	BQL	BQL	BQL	-
TPH/DRO	BQL	BQL	BQL	BQL	-

Notes: All results are in $\mu\text{g}/\text{kg}$ except for TPH/DRO which are in mg/kg .
 BQL = Below Quantitation Limit.
 * - PAHs consist of 16 different constituents.

Based upon the laboratory results, soil within the UST pit, below the sump and piping, and within the stockpile was below the threshold levels established by the Georgia EPD.

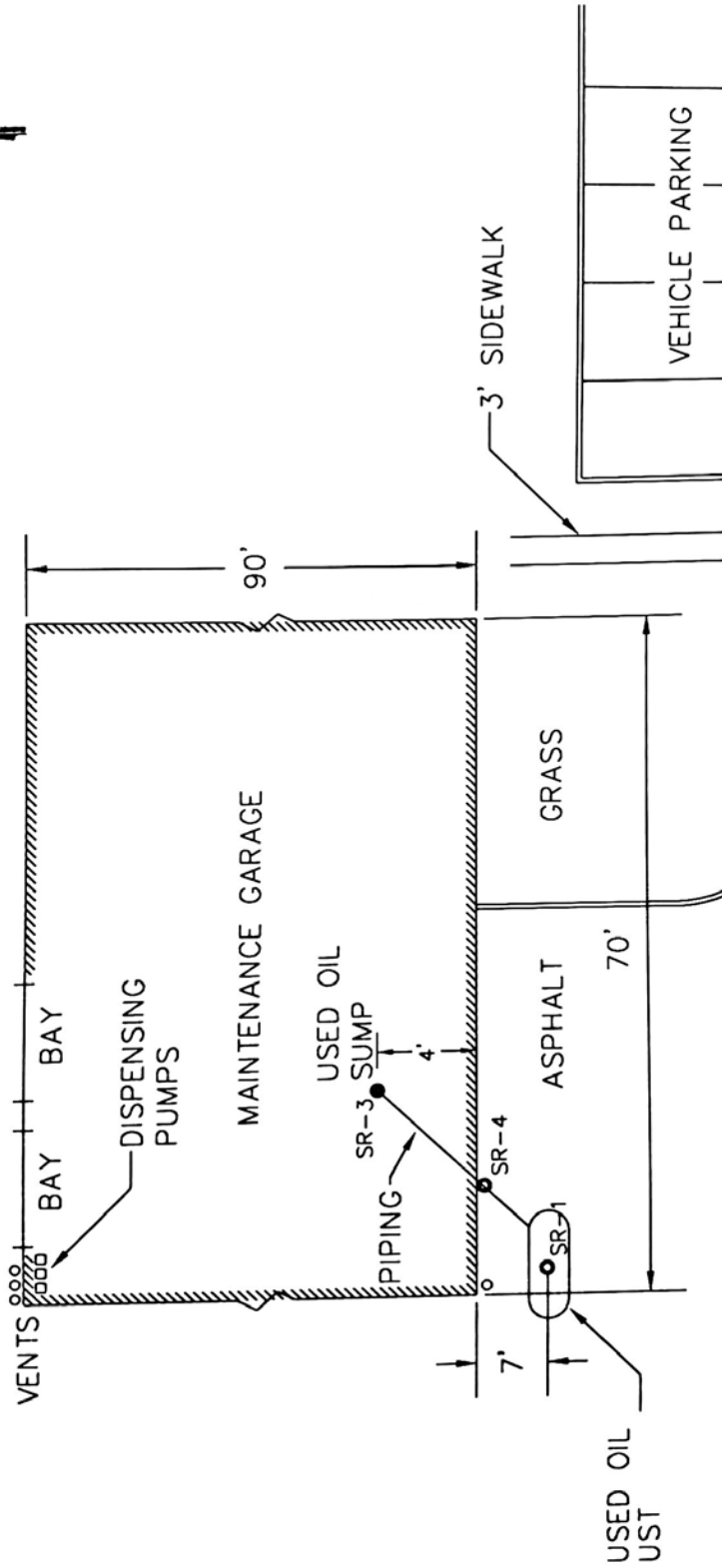
Following receipt of laboratory results the new UST was installed and backfilled with clean soil from on-site and clean stone brought in from off-site.

4.0 RECOMMENDATION

Based upon the laboratory results of the soil samples, RMA, on behalf of Cobb County School District, recommends that the site be granted a status of No Further Action.



ASPHALT



LEGEND

● SR-1 SOIL SAMPLE LOCATION

RMA
 Rindl-McDuff Associates, Inc.
 334 Cherokee Street - Marietta, GA. 30060
 Phone No. (770) 427-8123
 Fax. No. (770) 425-8930

COBB COUNTY PUBLIC SCHOOLS

SANDERS ROAD FLEET MAINTENANCE

Figure No.	2	Project No.: 98284
Drawn: RGD	Reviewed: SS	Scale: NTS
Revised:		Date: 1/12/99

SANDERS

Georgia Department of Natural Resources

Environmental Protection Division
Underground Storage Tank Management Program
4244 International Parkway, Suite 104, Atlanta, Georgia 30354

Lynice C. Barrett, Commissioner

Harold F. Reheis, Director

RECEIVED US
Data Management 770-426-2687



MAR - 8 1999

Route To _____ File _____

CLOSURE REPORT FORM

Please complete the following form, include the listed items and check all of the boxes that apply. This form can be used as a Closure Report, provided documentation is attached when specified, to substantiate the information on this form, as outlined in the guidance document "So You Want to Close an UST?" (GUST-9). If one of the items does not apply to your tank closure, please provide a written explanation for the omission. If soil was excavated and disposed of, be sure to complete the applicable sections and attach the proper disposal documents.

1. Owner of UST System:

Name: Cobb County School District
Phone Number: 770-426-3300
Company: _____
Address: P. O. Box 1088
Marietta, GA 30061
(city) (state) (zip code)

I hereby certify that the information contained in this Closure Report and in all the attachments is true, accurate, and complete, and the Closure Report satisfies all criteria and requirements of Rule 391-3-15-.09 of the Georgia Rules for Underground Storage Tank Management.

Signature: Marni Wilson Date: 3-4-99

2. UST System Site Location:

Facility Name: Sanders Road Bus Shop
Street Address: 3826 Sanders Road
Marietta, GA 30060
(city) (state) (zip code)
Facility ID#: 0-330553

3. Contractor Certification:

I hereby certify that I have performed or supervised the work detailed in this report, and have examined and am familiar with the information submitted in this and all attached documents. The submitted information is, to the best of knowledge, true, accurate, complete, and in accordance with the Georgia Rules for Underground Storage Tank Management, revised February, 1995.

Name: Scott Starr
Address: 334 Cherokee Street
Marietta, GA 30060

Signature: A. Scott Starr Date: 3/1/99

4 Site-specific Hydrogeology:

Depth to Groundwater: _____ ft. if encountered

Not Applicable

5. Site Map: Include the following items on an attached site map: (See Figure 2)

- Tank Pit Area
- Sewer Lines (if present)
- Sample Locations (with sample numbers and depths)
- Scale ___ in = ___ ft
- Piping Trenches
- Water Lines
- North Arrow
- Dispensers
- Tanks with their ID#s, corresponding to the Notification Form 7530-1

6. Tank Removal:

• Date of Removal: _____ 12/04/98 _____

• Tank Information:

<u>Tank #</u>	<u>Tank Size (gallons)</u>	<u>Tank Contents</u>
3	1,000	Used Oil

(This information should correspond to the 7530-1 Form.)

- Attach Amended Notification Form 7530-1 (See Attachment 5)
- Describe Soil Sampling Procedures (and groundwater, if encountered): _____
(See Section 3.0 of report) _____

7. Laboratory Analytical Data: The following items must be included on attached copies of the data:

(See Attachment 4)

- Laboratory Method
- Date of Sampling
- Date of Analysis
- Detection Limits
- Signed Chain of Custody
- Quality Control Data

8. Regulated Substance Released: Check the applicable box(es).

Gasoline Diesel Kerosene Used Oil Other _____

9. Excavation and Treatment/Disposal of Contaminated Soil:

- Attach Soil Disposal Manifests
- Volume of Soil Excavated (less than 6 ft from USTs and 4 ft from piping or dispenser islands)

_____ Tons OR _____ yd³

Not Applicable

10. Local Water Resources: Attach documentation only if Table B Soil Threshold Values and/or In-Stream Water Quality Standards are proposed for soil disposal, or No Further Action Required status. Check the applicable box(es).

Drinking water supplies are NOT located in:

High or average groundwater pollution susceptibility area:
Public water systems within 2.0 miles and
Non-public water systems within 0.5 mile

OR

Low groundwater pollution susceptibility area:
Public water systems within 1.0 mile and
Non-public water systems within 0.25 mile

* As defined by the Groundwater Pollution Susceptibility Map of Georgia.

Streams, Lakes, and Ponds: _____
Distance to closest surface water body: _____ mile(s) or _____ feet

Not Applicable (See Section 2.0 of report)

11. Conclusions or Recommendations: Choose one.

Clean Closure, thus No Further Action is Required.

Soil Excavated Within the Limits Specified in Question 7 (GUST-9) and Transported to an EPD Treatment/Disposal Facility, Thus No Further Action is Required.

Georgia Department of Natural Resources

Environmental Protection Division
Underground Storage Tank Management Program
4244 International Parkway, Suite 104, Atlanta, Georgia 30354
Lonice C. Barrett, Commissioner
Harold F. Rebeis, Director
(404)362-2687

NOTICE DATE: 9-3-98

GEORGIA UNDERGROUND STORAGE TANK (GUST) CLOSURE ACTIVITY FORM

For underground storage tanks (USTs) which will be removed or permanently closed in-place, this form must be completed and submitted to the address above at least 30 days prior to the proposed closure. Modifications of this form will not be accepted. USTs must be closed within 90 days after the proposed closure date as reported to EPD. Otherwise, a new Closure Activity Form must be submitted.

FACILITY INFORMATION:

Facility Name: Sanders Rd. Bus Shop
Contact Person: Marvin Wilson Telephone: (770) 590-4526
Address (location; P.O. Box not acceptable): 3826 Sanders Rd.
City: Marietta County: Cobb Zip Code: 30060
Facility ID (if known): 0-330553 Date Tanks Last Used: Currently in use

UST INFORMATION: ("Contents" refer to last product contained in UST system)

Tank ID: <u>1</u>	Tank Size (gal): <u>10,000</u>	Contents: <u>gasoline</u>
Tank ID: <u>2</u>	Tank Size (gal): <u>10,000</u>	Contents: <u>diesel</u>
Tank ID: <u>3</u>	Tank Size (gal): <u>1000</u>	Contents: <u>used oil</u>
Tank ID: <u>4</u>	Tank Size (gal): <u>1000</u>	Contents: <u>transmission fluid</u>
Tank ID: <u>5</u>	Tank Size (gal): <u>1000</u>	Contents: <u>motor oil</u>
Tank ID: <u>6</u>	Tank Size (gal): <u>1000</u>	Content: <u>antifreeze</u>

UST OWNER: (Complete this section even if it is the same as Section I)

UST Owner Name: Cobb County School District
Contact Person: Marvin Wilson Telephone: (770) 590-4526
Mailing Address: P.O. Box 1088
City: Marietta State: GA Zip Code: 30061

CONTRACTOR: (Company secured to actually close UST system)

Company or Organization Name: Marco Oil Company, T/A Allied Oil Company
Contractor Representative Name: Mark Sinibaldi Telephone: (800) 894-1071
Address: 25 Old Camplain Rd.
City: Hillsborough State: NJ Zip Code: 08876



GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Land Protection Branch
 4244 International Parkway
 Suite 104
 Atlanta, Georgia 30354

October 21, 2021

Notice of Violation

OWNER/R.O INFORMATION:

Mr. Matthew White
 Cobb County School District
 620 South Cobb Drive
 Marietta, Georgia 30061

FACILITY INFORMATION:

Sanders Road Bus Shop
 3826 Sanders Road
 Marietta, Georgia 30060; Cobb County
 Facility ID: 330553 / Air Station ID:

Based on the **October 20, 2021** inspection, the above facility was found to be in violation of the Georgia Rules for Underground Storage Tank Management (GUST Rules), Chapter 391-3-15. The violation(s) identified during the inspection are as follows:

1-3-15-.06, [40 CFR 280.31]: Failure to operate and maintain corrosion protection system continuously.

- No Cathodic Protection test were submitted for Antifreeze and Transmission fluid tanks for past 3 years.

1-3-15-.07 280.41(a) Failure to monitor tanks at least every 30 days.

- The Monthly Interstitial Monitoring records for tanks installed in 2017 were not submitted for the past three years.

1-3-15-.07 [280.41(b)(2)] Failure to conduct monthly interstitial monitoring of piping installed or replaced per April 7, 2008.

- The Monthly Interstitial Monitoring reports for piping installed in 2017 were not submitted for the past three years.

1-3-15-.07 280.41(a) Failure to monitor tanks at least every 30 days.

- No Manual Tank Gauging reports for New, Used Oil and Antifreeze and Transmission Fluid were submitted.

1-3-15-.06 [280.36(a)(1)(i)] Failure to conduct periodic walkthrough inspections every 30 days or prior to each delivery.

- Copy of the 30 days inspection log was not submitted.

Any above violation(s) must be corrected within thirty (30) days of receipt of this letter. You may submit documentation or actions to correct the above violations to the Compliance Officer listed below. Failure to correct these violation(s) will result in additional enforcement actions which may include **fuel delivery prohibition and termination of Trust Fund eligibility.**

COMPLIANCE OFFICER: MIKE ALMASI

PHONE: 404-655-7729

EMAIL: ahmad.almasi@dnr.ga.gov

MAILING ADDRESS: 4244 International Parkway, Suite 104, Atlanta, GA 30354

Official Use Only

City: _____; County: Cobb ; FID: 330553 ; UST MGR: SM

 **GEORGIA**
DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Land Protection Branch
4244 International Parkway
Suite 104
Atlanta, Georgia 30354
404-362-2537

Matthew White
520 South Cobb Dr
Marietta, GA 30060

December 9, 2021

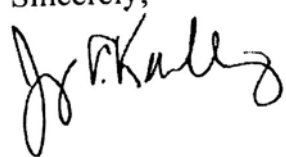
SUBJECT: Proposed Consent Order (Order)
Underground Storage Tank (UST) System
Sanders Road Bus Shop
3826 Sanders Rd
Marietta, GA 30060; Cobb County
Facility ID: 330553 / Air Station ID: Exempt

Dear Matthew White:

On October 20, 2021, a representative of the Georgia Environmental Protection Division (EPD) conducted an inspection of your UST facility and found one or more violations of the Georgia Rules for Underground Storage Tank Management, Chapter 391-3-15 (GUST Rules), which incorporate Title 40 of the Code of Federal Regulations, Part 280. The alleged violation(s) identified during the inspection and the conditions required to achieve compliance are described in the attached Consent Order (Order).

EPD is offering the enclosed Order to resolve each alleged violation and settle this matter. Within thirty (30) days of your receipt of the Order you must sign and return the attached Order, send payment for the settlement amount, and submit documentation showing the violation(s) were corrected. If you choose not to accept the terms of this Order, EPD may choose to address this matter through fuel delivery prohibition and GUST Trust Fund revocation.

If you have any questions, please contact Marci Schneider at (404) 938-5902 or marci.schneider@dnr.ga.gov.

Sincerely,

Jay Kemberling
Program Manager
Underground Storage Tank Management Program

JK/ms/ma: Cover letter
Enclosure
File (RC)

GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Land Protection Branch
4244 International Parkway
Suite 104
Atlanta, Georgia 30354
404-362-2537

January 12, 2022

Matthew White
620 South Cobb Dr
Marietta, GA 30060

SUBJECT: Withdrawal of Proposed Consent Order (Order)
Underground Storage Tank (UST) System
Sanders Road Bus Shop
3826 Sanders Rd
Marietta, GA 30060; Cobb County
Facility ID: 330553 / Air Station ID: Exempt

Dear Matthew White:

In correspondence dated December 9, 2021, the Environmental Protection Division (EPD) offered to resolve and settle alleged violations documented at your UST facility by means of a Proposed Consent Order (Order).

Based on information received by EPD, your UST facility is in compliance with the Georgia Rules for Underground Storage Tank Management, Chapter 391-3-15. Hereby, the Order is withdrawn and no further action is required by you for this Order.

Please be advised that the facility can be inspected for compliance at any time. If you have any questions, please contact Marci Schneider at (404) 938-5902 or marci.schneider@dnr.ga.gov.

Sincerely,



Chad Hall
UST Management Program
Enforcement Unit

STATE OF GEORGIA
NOTIFICATION DATA FOR UNDERGROUND STORAGE TANK

PART 1: Facility Data

Facility ID: 330553

Location County: COBB

FINANCIAL RESPONSIBILITY:

I meet the financial responsibility requirements of @12-13-9 official code of Georgia Annotated by providing or participating in one of the following financial assurance mechanisms.

Primary Financial Responsibility Mechanism: (check one) =>

G.U.S.T. Trust Fund

- GUST Trust Fund
- Risk Retention Group
- Guarantee
- Surety Bond
- Self-Insured
- Trust Fund (other than GUST)
- Letter of Credit
- Insurance

If a primary coverage mechanism other than GUST Trust Fund is checked provide the following information pursuant to GUST Rule 391-15-12(1)

Financial Responsibility Provider (Primary):

Name:

Address:

City:

State:

Zip:

Mechanism Id Number:

Mechanism Anniversary Date:

Deductible Financial Responsibility Mechanism: (check one) =>

Self Insurance

Note: If your primary Financial Responsibility Mechanism is provided through participation in GUST Trust Fund by payment of Environmental Assurance Fees, as required under GUST Rule 391-3-15-13, you must also check one of the following boxes indicating how coverage for the GUST Trust Fund \$10,000 deductible is being provided.

If your primary Financial Responsibility Mechanism is other than GUST Trust Fund and it has a deductible, you must also check one of the following boxes indicating how coverage for the deductible is being provided.

- Surety Bond
- Risk Retention Group
- Guarantee
- Insurance
- Self-Insured
- Trust Fund (other than GUST)
- Letter of Credit

Provide the name and address of Financial Responsibility Provider for deductible pursuant to GUST Rule 391-15-12.

Financial Responsibility Provider (Deductible):

Name: COBB COUNTY SCHOOL BOARD

Address: P O BOX 1088

City: MARIETTA

State: GA

Zip:

Mechanism Id Number:

Mechanism Anniversary Date:

STATE OF GEORGIA
NOTIFICATION DATA FOR UNDERGROUND STORAGE TANK

PART 2: Tank Data

Facility ID: 330553

Location County: COBB

Tank Status:

Tank ID	Install Date	Tank Age	Tank Capacity	Currently In Use	Temporarily Out of Use	Removed from Ground	Removed Date	Closed In Ground
3	05/08/1986	26	1000			X	11/01/1998	
6	05/08/1986	26	1000	X				
1	05/08/1986	26	12000	X				
5	05/08/1986	26	1000	X				
2	05/08/1986	26	12000	X				
4	05/08/1986	26	1000	X				
3A	12/14/1998	14	600	X				
7	10-16-2017	0	15,000					X
8	10-18-2017	0	15,000					X
9	10-18-2017	0	15,000					X

new tanks

* USTs to be brought online in December 2017. Installation is underway.

Tank Status (Continued):

Tank ID	Date Closed In Ground	Date Last Used	Filled with Inert Material	Intent To Close Form(GUST_29) Received Date	Emergency Generator
3		11/01/1998			
6					
1					
5					
2					
4					
3A					
7					
8					
9					

file
FJ.

Georgia Department of Natural Resources

Environmental Protection Division

Land Protection Branch

Underground Storage Tank Management Program

4244 International Parkway, Suite 100

Atlanta, Georgia 30354

Phone (404) 362-2687

FAX (404) 362-2654

May 27, 1994

Mr. David Landers
5649 Due West Road
Powder Springs, Georgia 30073

SUBJECT: Underground Storage Tank (UST) Closure Assessment:
 3941 Flint Hill Road
 Powder Springs, Ga; Cobb County
 Facility ID: 0330430

Dear Mr. Landers:

This is in reply to your consultant's letter dated November 29, 1993, that forwarded the subject closure assessment data prepared by Environmental Restoration Consultants, Inc.

It is the responsibility of you or your consultant to interpret the data and to ensure that contamination levels, if any, do not exceed state cleanup standards of paragraph 391-3-15-.09 of the Georgia Rules for Underground Storage Tank Management (GUST Rules).

Because you have determined that the contamination is below the cleanup standards, then, under the current GUST Rules, corrective action is not required. However, should free product, contaminated soil, and/or dissolved contaminants in groundwater be identified in the future as originating from this UST site, or if the GUST Rules are amended and the cleanup standard becomes more stringent, further corrective action may be required of you.

These data, as required by paragraph 391-3-15-.11 of the GUST Rules, must be maintained for a minimum of three years after completion of permanent closure. These data, unless other provisions are made, must be maintained either by the owner/operator (O/O) that took the UST system out of service or by the current O/O of the UST system site.

If you have any questions, please contact this office at (404)362-2687.

Sincerely,



Isabelle Revell-Robinson
Environmental Engineer
Regulatory Compliance Unit

IRR:mw/landers.28b

cc: Howard L. Barefoot, GA EPD

File (RC): Cobb County

ENVIRONMENTAL RESTORATION CONSULTANTS, INC.

3939 ROSWELL ROAD, N.E.
ATLANTA, GEORGIA 30062
404/977-0808 OFFICE
404/973-3876 FAX

0330430
NO UST
11-30-93
HC 4-26-94

See pg 2 for
fac address
November 29, 1993

gaw 12/2/93

Mr. Bob Wiggins
Underground Storage Tank System Specialist
Georgia Department of Natural Resources
Underground Storage Tank Division
4244 International Parkway, Suite 104
Atlanta, Georgia 30354

RECEIVED

NOV 30 1993

UNDERGROUND STORAGE TANK
Management Program

Dear Mr. Wiggins:

The following is a letter report detailing actions taken upon the discovery of an unregistered and previously removed underground storage tank. This was discovered during a preliminary walkthrough for the preparation of an environmental site assessment for a property transfer. Telephone conversations with you and your office provided the guidance for the following actions taken.

BACKGROUND

On November 1, 1993 I received a call from a Mr. David Landers requesting a phase 1 environmental site assessment for a parcel of property in Powder Springs, Georgia. After visiting the property it was noted that an underground storage tank had at one time been in place but was now removed.

Our preliminary investigation indicated that the tank had never been registered with the State and the removal had been completed without following DNR guidelines. I immediately contacted you for guidance on this matter.

You stated that a full assessment would be required before the issuance of a closure certificate. You also stated that instead of filing a form 7530, since the tank is already removed, I should send a letter detailing the events to date. This letter was forwarded to you on November 17, 1993.

Mr. Bob Wiggins, Underground Storage Tank System Specialist
November 29, 1993
Page 2

SITE DESCRIPTION/HISTORY

The subject property is located 3941 Flint Hill Road in Powder Springs, Georgia. The property is owned by Mr. David Landers, 5649 Due West Road, Powder Springs, Georgia 30073. Mr. Landers used this site from 1985 to 1988 to operate a trucking company hauling dirt, rock, debris, etc.

In 1985 Mr. Landers obtained an 8,000 gallon tank for storing diesel fuel and installed the tank on the site. The tank was of steel construction and was double coated with a bituminous coating before installation. Bedding for the tank was river sand. The fueling island sat directly on top of the tank, therefore there were no pipelines leading away from the tank site.

In 1988 Mr. Landers sold the trucking company but not the property. The property was then leased to JTR Paving Company for approximately three years and then sat vacant for one year until it was leased to Unity Construction Company in December 1992. The underground storage tank was empty from 1988 to its removal because neither JTR Paving Company nor Unity had a use for an underground storage tank. Mr. Landers removed the tank in September 1993. Soil removed from the excavation was returned to the pit and the void left by the tank was filled with stone.

Mr. Landers was unaware of the DNR requirements for tank removals as he was also unaware of the requirement to register the tank and felt he was being very pro-active in the removal of this tank. In the installation he made a conscientious effort to guard against leaks by double coating the tank with tar and properly bedding the tank.

TANK SITE ASSESSMENT

The previously removed tank location was sited and two sampling pits were excavated to two feet below the bottom elevation of the removed tank. Soil samples were collected from these two pits as well as a composite soil sample from the backfill that surrounded the tank. All these samples were analyzed for BTEX(method 8020) and TPH(method 418.1) with PAHs. Groundwater was not encountered during the excavation.

These soil samples were properly collected, stored in an iced cooler, and transported within two hours of collection to EcoSys Laboratory Services for analysis. On November 23, 1993 analysis results were received and evaluated. Attached to this report are the results of these analysis.

Mr. Bob Wiggins, Underground Storage Tank System Specialist
November 29, 1993
Page 3

Both samples collected below the bottom of the tank location had results of "Below MDL" for BTEX and TPH. The composite soil sample for the backfill material was "Below MDL" for all constituents with the exception of benzene which had a result of 1.3 ug/kg. This is well below the Georgia DNR minimum detection level.

ACTION

Based on Georgia DNR guidelines and conversations with you, no further action will be required and this is a closed file. Since there was not a confirmed release at this site, a closure certificate from you is not necessary. This letter report will be maintained by the present owner of the property for a period of three years per DNR regulations.

If you have questions or require clarification, please contact me. Thank you for your assistance on this project.

Sincerely,

ENVIRONMENTAL RESTORATION
CONSULTANTS, INC.



Philip D. Shipley
President

cc: Mr. David Landers
Elaine Allen, Community Bank and Trust

EcoSys

Laboratory Services

1412 Oakbrook Drive
Suite 105
Norcross, Georgia 30093

Phone 404.368.0636
Fax 404.368.0806

Environmental Restoration Consu
Phil Shipley
Environ. Restoration Consultants
3939 Roswell Road NE
Marietta, GA 30062

ANALYTICAL REPORT

Client Code 19111215
Ledger Number 102117
P.O. Number
Date Received 11/16/93
Time Received 11:45
Date Reported 11/23/93

Sample ID AA04314 Date Analyzed 11/17/93 Date Sampled 11/16/93
Sample Description LAN-001 / SS-1 Time Sampled 09:15

Test Code	Method	Analyte	CAS No.	MDL	Result	Unit
08006	8020	*****BTEX*****		----	*****	ug/Kg
08006	8020	BENZENE	71-43-2	1.0	Below MDL	ug/Kg
08006	8020	TOLUENE	108-88-3	1.0	Below MDL	ug/Kg
08006	8020	ETHYLBENZENE	100-41-4	1.0	Below MDL	ug/Kg
08006	8020	XYLENE (TOTAL)	1330-20-7	1.0	Below MDL	ug/Kg

Sample ID AA04315 Date Analyzed 11/18/93 Date Sampled 11/16/93
Sample Description LAN-001 / SS-2 Time Sampled 09:15

Test Code	Method	Analyte	CAS No.	MDL	Result	Unit
8008	418.1	TPH 418.1 (FTIR) SOIL		10	Below MDL	mg/Kg

Sample ID AA04316 Date Analyzed 11/17/93 Date Sampled 11/16/93
Sample Description LAN-001 / SS-3 Time Sampled 09:30

Test Code	Method	Analyte	CAS No.	MDL	Result	Unit
08006	8020	*****BTEX*****		----	*****	ug/Kg
08006	8020	BENZENE	71-43-2	1.0	1.3	ug/Kg
08006	8020	TOLUENE	108-88-3	1.0	Below MDL	ug/Kg
08006	8020	ETHYLBENZENE	100-41-4	1.0	Below MDL	ug/Kg
08006	8020	XYLENE (TOTAL)	1330-20-7	1.0	Below MDL	ug/Kg

Sample ID AA04317
 Date Analyzed 11/18/93
 Date Sampled 11/16/93
 Sample Description LAN-001 / SS-4
 Time Sampled 09:30

Test Code	Method	Analyte	CAS No.	MDL	Result	Unit
8008	418.1	TPH 418.1 (FTIR) SOIL		10	Below MDL	mg/Kg

Sample ID AA04318
 Date Analyzed 11/17/93
 Date Sampled 11/16/93
 Sample Description LAN-001 / SS-5
 Time Sampled 09:35

Test Code	Method	Analyte	CAS No.	MDL	Result	Unit
8006	8020	*****BTEX*****		----	*****	ug/Kg
8006	8020	BENZENE	71-43-2	1.0	Below MDL	ug/Kg
8006	8020	TOLUENE	108-88-3	1.0	Below MDL	ug/Kg
8006	8020	ETHYLBENZENE	100-41-4	1.0	Below MDL	ug/Kg
8006	8020	XYLENE (TOTAL)	1330-20-7	1.0	Below MDL	ug/Kg

Sample ID AA04319
 Date Analyzed 11/18/93
 Date Sampled 11/16/93
 Sample Description LAN-001 / SS-6
 Time Sampled 09:35

Test Code	Method	Analyte	CAS No.	MDL	Result	Unit
8008	418.1	TPH 418.1 (FTIR) SOIL		10	Below MDL	mg/Kg


 Certifying Scientist

Clinically Proven...
 Environmentally Sound!

Noise TEST DATA

Site Name: Serious Tree Services

Address: 3969 & 3989 Flint Hill Road, Powder Springs, GA 30127; Cobb County

Date of Test: 07/17/24

Map Designation	Distance from source (Feet)	Direction from Source	Description	Wood Chipper OFF Noise Level (dB)		Wood Chipper ON Noise Level (dB)	
				High	Low	High	Low
A	10	South	Next to wood chipper	70.2	66.3	82.4	78.5
B	236	South	Entrance	80.2	66.7	74.8	64.5
C	421	West	Truck Yard	67.5	65.8	74.6	69.8
D	435	South	Willow Construction 3970 Flint Hill Road	66.7	60.3	56.0	53.3
E	856	East	Intersection of Flint Hill & Sanders Road NW	56.6	54.5	53.1	51.2
F	763	East	Along Sanders Road NW	53.5	51.3	55.6	53.0
G	826	Northeast	Along Sanders Road NW	67.1	64.2	68.5	58.6
H	916	Northeast	Along Sanders Road NW	71.4	65.3	73.8	63.5

Questions

For additional questions relating to noise walls call the GDOT Office of Environmental Services at 404-631-1100 and ask to speak to someone in the Noise section.



Sound Bite: A Glance at Noise



Georgia Department of Transportation
One Georgia Center
600 West Peachtree Street, NW
Atlanta, GA 30308

Noise Facts at a Glance

- Noise studies are completed on qualifying federally funded projects such as: new through lanes or projects that significantly alter the horizontal or vertical alignment of the roadway or existing terrain.
- The doubling of traffic on an existing roadway results in approximately a three decibel increase in noise levels. (A three-decibel increase is considered barely perceptible.)
- Vegetation must be high enough, wide enough, and dense enough that it cannot be seen through to reduce noise. Therefore, vegetation is not considered a noise abatement/reduction option by the Federal Highway Administration.
- The removal of trees along the interstate is considered maintenance and is not subject to a noise study or noise abatement/reduction consideration.
- There are no state laws governing traffic noise.



Noise Frequently Asked Questions

Question: How are sound levels determined?

Answer: Sound levels are determined through a noise model. Features of the existing area such as roads, terrain/ground features, noise sensitive areas such as homes, parks, etc., and/or any other fixed feature that could influence noise is input into a computer model. To determine that the model is working, noise readings are taken at various locations along the project corridor. If the model and field readings are similar, the existing roadway is replaced in the model with the proposed future roadway and traffic volumes.

Question: Do you consider the number of people that will be utilizing the corridor in the future when determining noise impacts?

Answer: Yes.

Question: Are noise sources other than traffic noise considered?

Answer: No, only traffic noise sources are considered.

Question: What is considered a noise impact?

Answer: At a residential home, a sound level of 66 decibels is an impact. For outdoor areas at a business, such as a hotel pool, a sound level of 71 decibels is considered an impact. An impact also occurs if the proposed project increases existing sound levels by 15 or more decibels.

Question: How far from the road do you study sound levels/how are the limits of the noise study determined?

Answer: There is no set distance. Homes and other noise sensitive areas are studied until the noise model is no longer identifying noise impacts. Once all potential noise impacts (as a result of the proposed project) are identified, no further modeling or studies occur.

Question: Why am I impacted but not behind a proposed noise wall?

Answer: Every situation is different. Some common reasons why a wall is not proposed are due to physical limitations with constructing and/or maintaining a wall, the wall is not able to reduce sound for those impacted, or a wall does not meet GDOT's reasonability requirements for sound reduction and/or cost.

Question: Why is my proposed noise wall likely but not guaranteed?

Answer: In some cases, as final design and utility information is obtained, it is discovered that there are design and/or utility conflicts that result in GDOT not being able to physically construct a noise wall. In addition, once a wall is determined feasible to construct during final design, a vote of those benefiting from the construction of the wall occurs to determine if benefited residents want the wall. A wall will not be constructed if a majority of those that would benefit from the wall do not desire it.

Question: When will the voting on noise walls take place?

Answer: Voting will take place as soon as design confirms that a noise wall can physically be constructed.

Question: If I rent rather than own, do I get to participate in the voting for noise abatement?

Answer: Yes. All individuals, owners and renters that would benefit from a proposed noise wall get to participate in the voting.

Appendix D

Physical Setting Report



Property Information

Order Number:	24070100091p
Date Completed:	July 1, 2024
Project Number:	E240103
Project Property:	Serious Tree Services 3969 & 3989 Flint Hill Road Powder Springs GA 30127
Coordinates:	
Latitude:	33.85776605
Longitude:	-84.64327449
UTM Northing:	3748884.54525 Meters
UTM Easting:	718024.061826 Meters
UTM Zone:	UTM Zone 16S
Elevation:	921.74 ft
Slope Direction:	NNW

Topographic Information.....	2
Hydrologic Information.....	4
Geologic Information.....	9
Soil Information.....	11
Wells and Additional Sources.....	27
Summary.....	28
Detail Report.....	29
Radon Information.....	33
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Liability Notice.....	36

The ERIS **Physical Setting Report - PSR** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

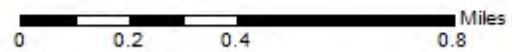
Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Current USGS Topo (2020)



Quadrangle(s): Austell, GA; Mableton, GA

Source: USGS 7.5 Minute Topographic Map

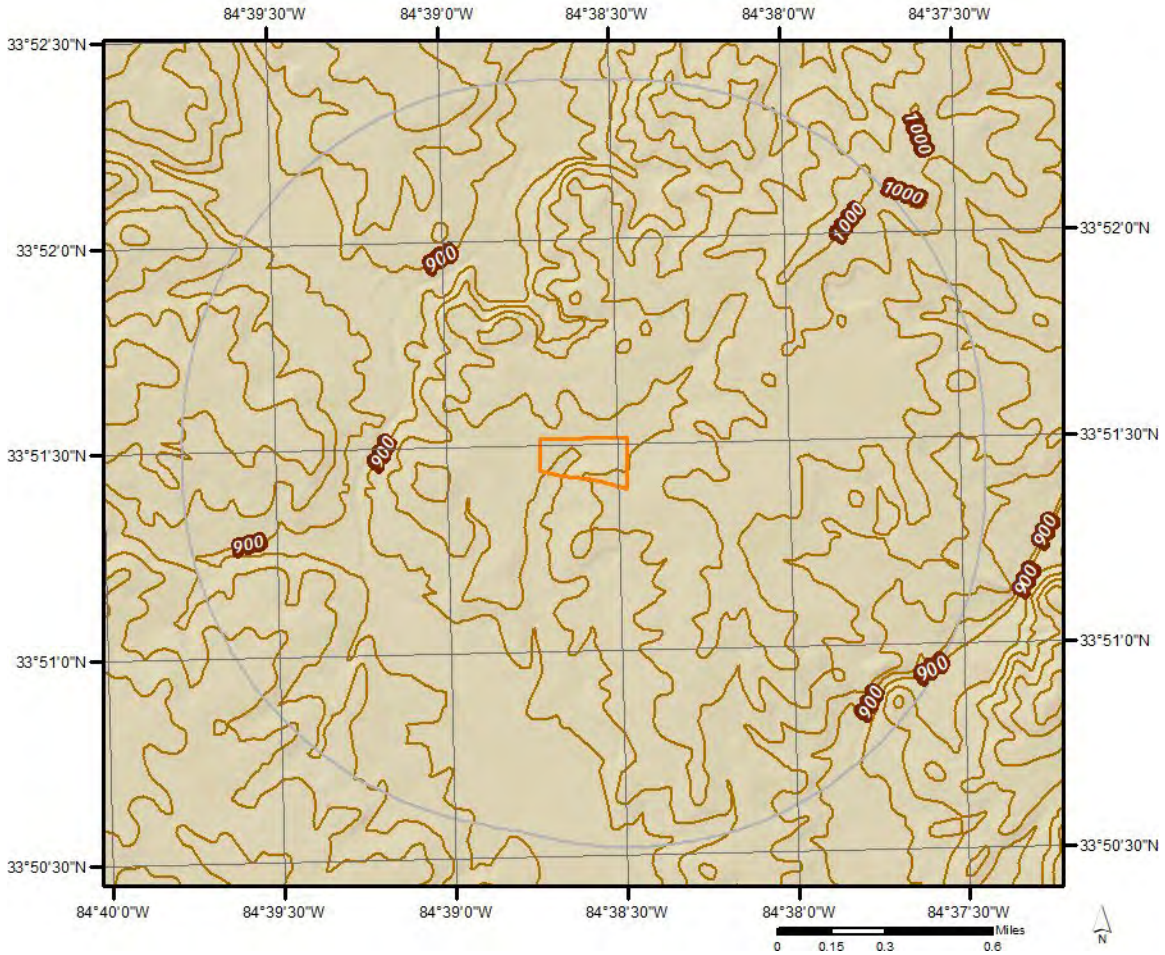


Topographic Information

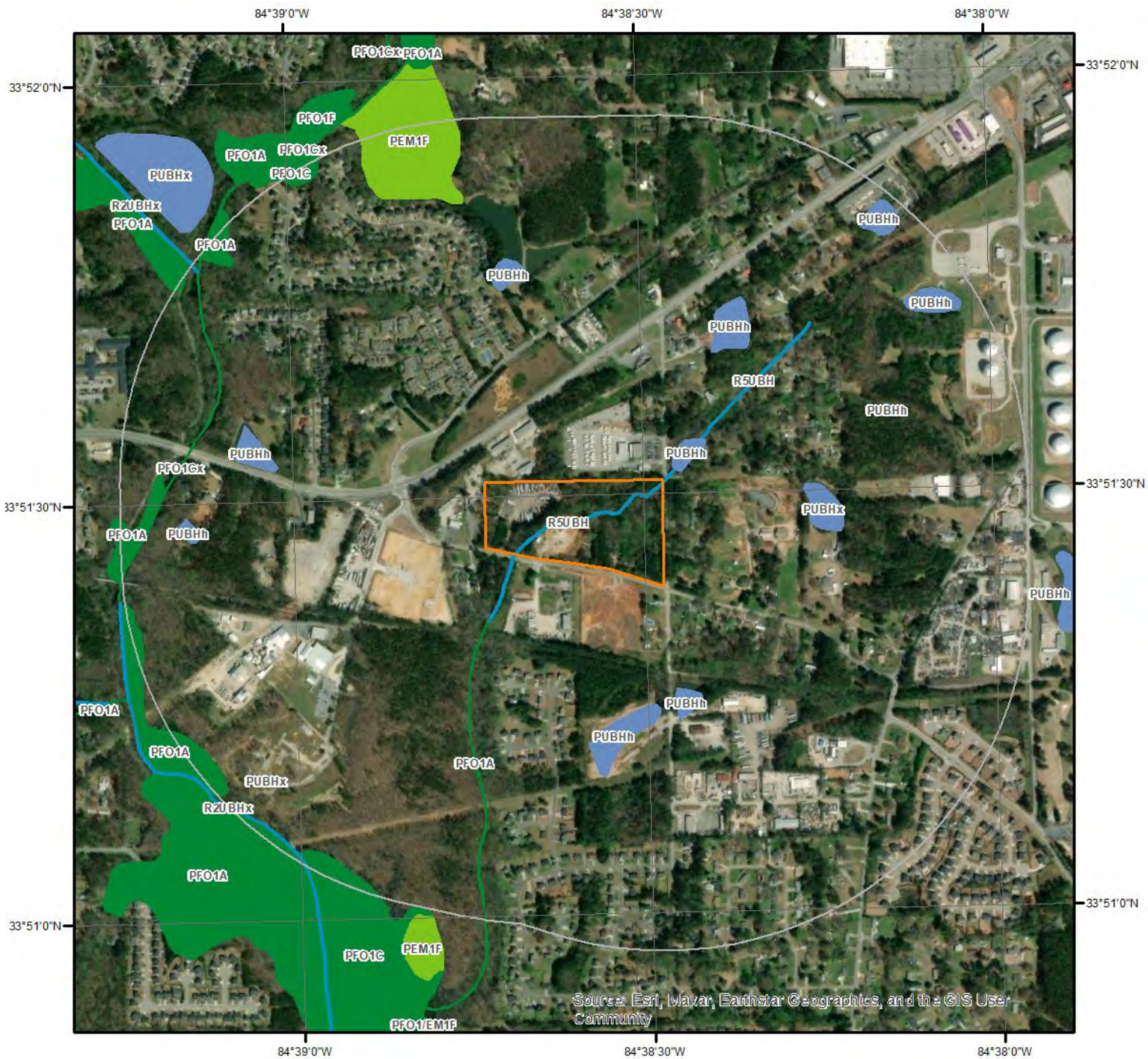
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

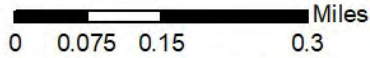
Elevation: 921.74 ft
Slope Direction: NNW




Hydrologic Information



Wetland



This map shows wetland existence using data from US Fish & Wildlife. Data coverage is shown to the right. Gray indicates no data available in the area.

- | | |
|---|---|
|  Estuarine and Marine Deepwater |  Freshwater Pond |
|  Estuarine and Marine Wetland |  Lake |
|  Freshwater Emergent Wetland |  Other |
|  Freshwater Forested/Shrub Wetland |  Riverine |



Hydrologic Information

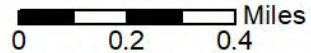


Flood Hazard Zones

This map shows FEMA flood hazard zones based on FEMA's National Flood Hazard Layer. FIRM Panels are overlaid. An absent FIRM panel represents no data available.

- 1% Annual Chance Flood Hazard
- Regulatory Floodway
- Special Floodway
- Area of Undetermined Flood Hazard

- 0.2% Annual Chance Flood Hazard
- Future Conditions 1% Annual Chance Flood Hazard
- Area with Reduced Risk Due to Levee
- Area with Risk Due to Levee
- Open Water



Quadrangle(s): Austell,GA; Mableton,GA



Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below. For detailed Zone descriptions please click the link: <https://floodadvocate.com/fema-zone-definitions>

Available FIRM Panels in area: 13067C0201G(effective:2008-12-16) 13067C0181H(effective:2013-03-04)
13067C0182H(effective:2013-03-04) 13067C0184H(effective:2013-03-04)

Flood Zone A-01

Zone: A
Zone subtype:

Flood Zone AE-01

Zone: AE
Zone subtype:

Flood Zone AE-11

Zone: AE
Zone subtype: FLOODWAY

Flood Zone X-01

Zone: X
Zone subtype: 0.2 PCT ANNUAL CHANCE FLOOD HAZARD

Flood Zone X-12

Zone: X
Zone subtype: AREA OF MINIMAL FLOOD HAZARD

Hydrologic Information

FEMA Flood Zone Definitions

Special Flood Hazard Areas – High Risk

Special Flood Hazard Areas represent the area subject to inundation by 1-percent-annual chance flood. Structures located within the SFHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory flood insurance purchase requirements apply in these zones.

ZONE	DESCRIPTION
A	Areas subject to inundation by the 1-percent-annual-chance flood event. Because detailed hydraulic analyses have not been performed, no Base Flood Elevations (BFEs) or flood depths are shown.
AE, A1-A30	Areas subject to inundation by the 1-percent-annual-chance flood event determined by detailed methods. BFEs are shown within these zones. (Zone AE is used on new and revised maps in place of Zones A1–A30.)
AH	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually areas of ponding) where average depths are 1–3 feet. BFEs derived from detailed hydraulic analyses are shown in this zone.
AO	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually sheet flow on sloping terrain) where average depths are 1–3 feet. Average flood depths derived from detailed hydraulic analyses are shown within this zone.
AR	Areas that result from the decertification of a previously accredited flood protection system that is determined to be in the process of being restored to provide base flood protection.
A99	Areas subject to inundation by the 1-percent-annual-chance flood event, but which will ultimately be protected upon completion of an under-construction Federal flood protection system. These are areas of special flood hazard where enough progress has been made on the construction of a protection system, such as dikes, dams, and levees, to consider it complete for insurance rating purposes. Zone A99 may be used only when the flood protection system has reached specified statutory progress toward completion. No BFEs or flood depths are shown.

Coastal High Hazard Areas – High Risk

Coastal High Hazard Areas (CHHA) represent the area subject to inundation by 1-percent-annual chance flood, extending from offshore to the inland limit of a primary front dune along an open coast and any other area subject to high velocity wave action from storms or seismic sources. Structures located within the CHHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory purchase requirements apply in these zones.

ZONE	DESCRIPTION
V	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards associated with storm-induced waves. Because detailed coastal analyses have not been performed, no BFEs or flood depths are shown.
VE, V1-V30	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards due to storm-induced velocity wave action. BFEs derived from detailed hydraulic coastal analyses are shown within these zones. (Zone VE is used on new and revised maps in place of Zones V1–V30.)

Hydrologic Information

Moderate and Minimal Risk Areas

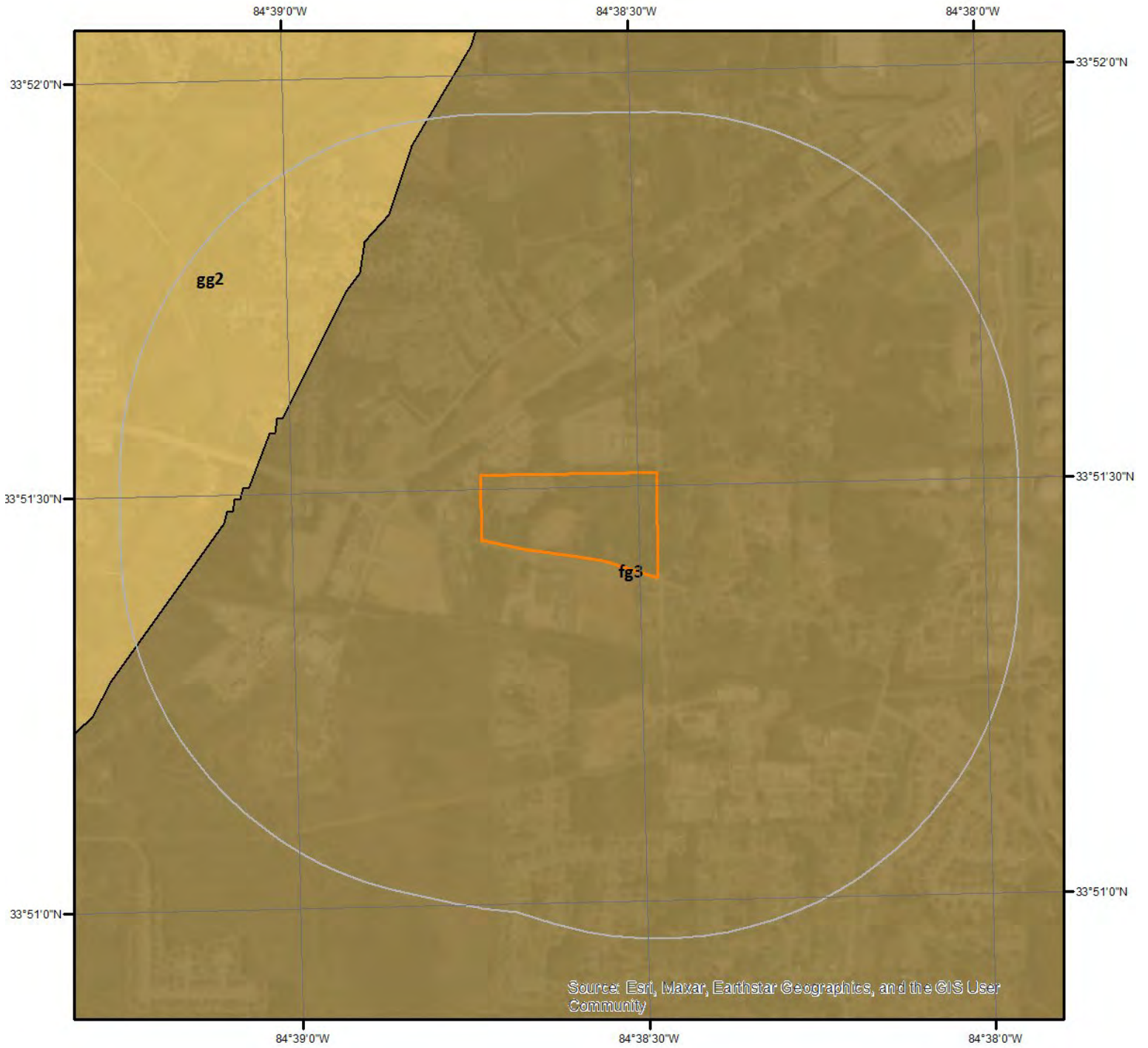
Areas of moderate or minimal hazard are studied based upon the principal source of flood in the area. However, buildings in these zones could be flooded by severe, concentrated rainfall coupled with inadequate local drainage systems. Local stormwater drainage systems are not normally considered in a community's flood insurance study. The failure of a local drainage system can create areas of high flood risk within these zones. Flood insurance is available in participating communities, but is not required by regulation in these zones. Nearly 25-percent of all flood claims filed are for structures located within these zones.

ZONE	DESCRIPTION
B, X (shaded)	Moderate risk areas within the 0.2-percent-annual-chance floodplain, areas of 1-percent-annual-chance flooding where average depths are less than 1 foot, areas of 1-percent-annual-chance flooding where the contributing drainage area is less than 1 square mile, and areas protected from the 1-percent-annual-chance flood by a levee. No BFEs or base flood depths are shown within these zones. (Zone X (shaded) is used on new and revised maps in place of Zone B.)
C, X (unshaded)	Minimal risk areas outside the 1-percent and .2-percent-annual-chance floodplains. No BFEs or base flood depths are shown within these zones. (Zone X (unshaded) is used on new and revised maps in place of Zone C.)

Undetermined Risk Areas

ZONE	DESCRIPTION
D	Unstudied areas where flood hazards are undetermined, but flooding is possible. No mandatory flood insurance purchase requirements apply, but coverage is available in participating communities.

Geologic Information



Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.



Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

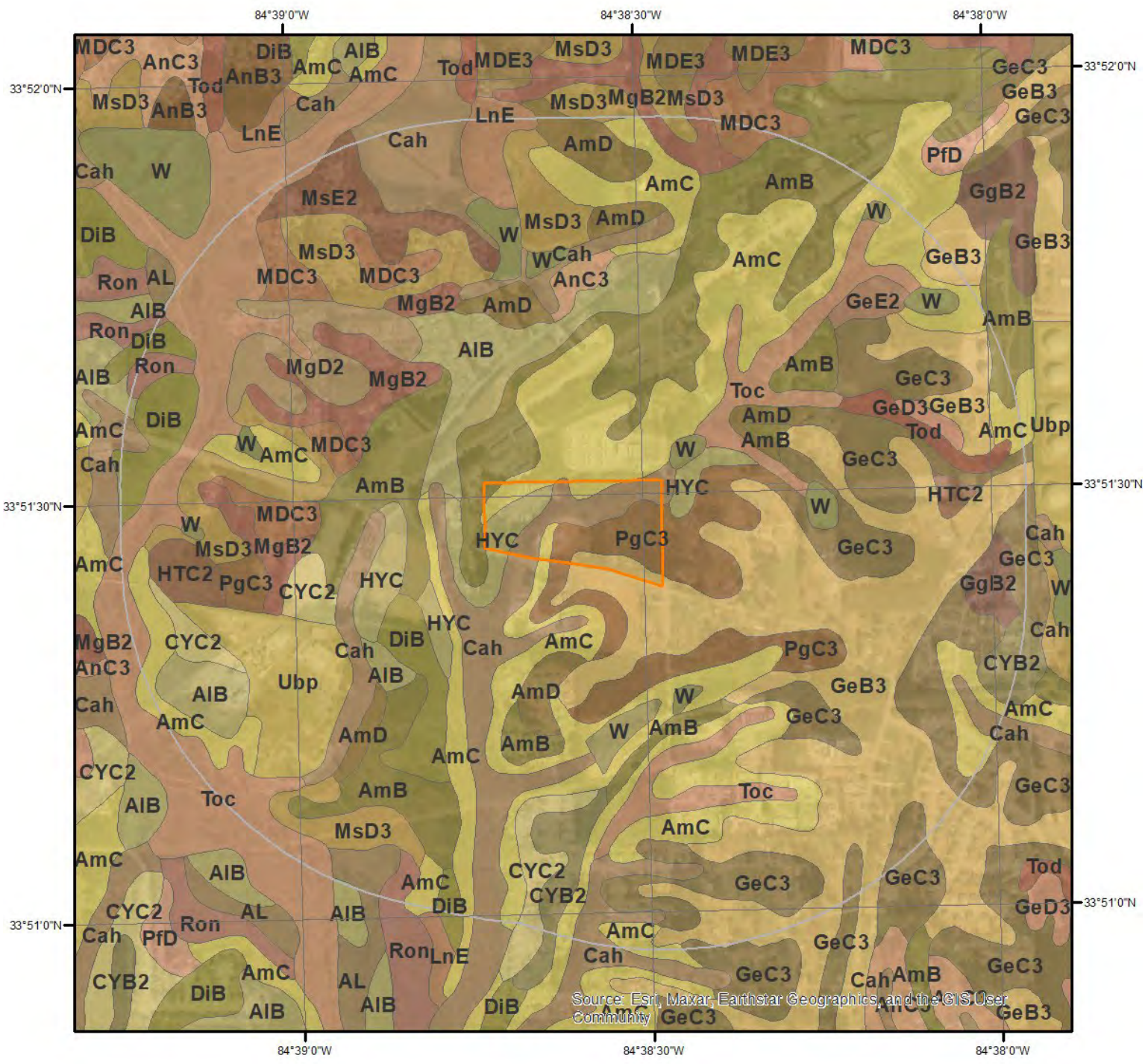
Geologic Unit fg3

Unit Name:	Biotitic Gneiss / Mica Schist/ Amphibolite
Unit Age:	Precambrian-Paleozoic
Primary Rock Type:	Amphibolite
Secondary Rock Type:	Biotite-gneiss
Unit Description:	Biotitic Gneiss / Mica Schist/ Amphibolite

Geologic Unit gg2

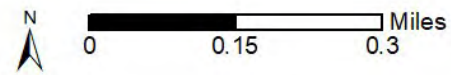
Unit Name:	Granitic Gneiss / Gneissic Granite (augen or porphyritic)
Unit Age:	Precambrian-Paleozoic
Primary Rock Type:	Gneiss
Secondary Rock Type:	Granite
Unit Description:	Granitic Gneiss / Gneissic Granite (augen or porphyritic)

Soil Information



SSURGO Soils

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.



Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit AL (0.8%)

Map Unit Name:	Altavista silt loam, occasionally flooded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	61 cm
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Altavista(95%)	
horizon H1(0cm to 30cm)	Silt loam
horizon H2(30cm to 107cm)	Sandy clay loam
horizon H3(107cm to 152cm)	Coarse sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: AL - Altavista silt loam, occasionally flooded

Component: Altavista (95%)

The Altavista component makes up 95 percent of the map unit. Slopes are 0 to 2 percent. This component is on stream terraces, piedmonts. The parent material consists of alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is low. This soil is occasionally flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Component: Roanoke (5%)

Generated brief soil descriptions are created for major soil components. The Roanoke soil is a minor component.

Map Unit AIB (3.23%)

Map Unit Name:	Altavista sandy loam, 0 to 4 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	61 cm
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Altavista(95%)	
horizon H1(0cm to 30cm)	Sandy loam
horizon H2(30cm to 107cm)	Sandy clay loam
horizon H3(107cm to 152cm)	Coarse sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: AIB - Altavista sandy loam, 0 to 4 percent slopes

Component: Altavista (95%)

The Altavista component makes up 95 percent of the map unit. Slopes are 0 to 4 percent. This component is on stream terraces,

Soil Information

pedmonts. The parent material consists of alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is occasionally flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Component: Roanoke (5%)

Generated brief soil descriptions are created for major soil components. The Roanoke soil is a minor component.

Map Unit AmB (9.6%)

Map Unit Name: Appling sandy loam, 2 to 6 percent slopes
Bedrock Depth - Min: null
Watertable Depth - Annual Min: null
Drainage Class - Dominant: Well drained
Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Appling(100%)

horizon Ap(0cm to 20cm)	Sandy loam
horizon BA(20cm to 38cm)	Sandy clay loam
horizon Bt(38cm to 107cm)	Sandy clay
horizon BC(107cm to 140cm)	Sandy clay loam
horizon C(140cm to 152cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: AmB - Appling sandy loam, 2 to 6 percent slopes

Component: Appling (100%)

The Appling component makes up 100 percent of the map unit. Slopes are 2 to 6 percent. This component is on hills on piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Map Unit AmC (13.24%)

Map Unit Name: Appling sandy loam, 6 to 10 percent slopes
Bedrock Depth - Min: null
Watertable Depth - Annual Min: null
Drainage Class - Dominant: Well drained
Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Appling(100%)

horizon Ap(0cm to 20cm)	Sandy loam
horizon BA(20cm to 38cm)	Sandy clay loam
horizon Bt(38cm to 107cm)	Sandy clay
horizon BC(107cm to 140cm)	Sandy clay loam
horizon C(140cm to 152cm)	Sandy clay loam

Component Description:

Soil Information

Minor map unit components are excluded from this report.

Map Unit: AmC - Appling sandy loam, 6 to 10 percent slopes

Component: Appling (100%)

The Appling component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on hills on piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria.

Map Unit AmD (1.74%)

Map Unit Name:	Appling sandy loam, 10 to 15 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Appling(100%)	
horizon A(0cm to 15cm)	Sandy loam
horizon BA(15cm to 28cm)	Sandy clay loam
horizon Bt1(28cm to 41cm)	Sandy clay
horizon Bt2(41cm to 102cm)	Clay
horizon BC(102cm to 152cm)	Sandy clay loam
horizon C(152cm to 165cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: AmD - Appling sandy loam, 10 to 15 percent slopes

Component: Appling (100%)

The Appling component makes up 100 percent of the map unit. Slopes are 10 to 15 percent. This component is on hills on piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Map Unit AnC3 (0.23%)

Map Unit Name:	Appling sandy clay loam, 6 to 10 percent slopes, severely eroded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Appling(100%)	
horizon H1(0cm to 23cm)	Sandy clay loam
horizon H2(23cm to 89cm)	Clay
horizon H3(89cm to 117cm)	Clay loam
horizon H4(117cm to 165cm)	Sandy clay loam

Soil Information

Component Description:

Minor map unit components are excluded from this report.

Map Unit: AnC3 - Appling sandy clay loam, 6 to 10 percent slopes, severely eroded

Component: Appling (100%)

The Appling component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria.

Map Unit Cah (8.95%)

Map Unit Name:	Cartecay fine sandy loam, 0 to 2 percent slopes, frequently flooded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	31cm
Drainage Class - Dominant:	Somewhat poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Cartecay(95%)	
horizon Ap(0cm to 23cm)	Fine sandy loam
horizon C(23cm to 102cm)	Sandy loam
horizon Cg(102cm to 203cm)	Sandy loam, loamy sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: Cah - Cartecay fine sandy loam, 0 to 2 percent slopes, frequently flooded

Component: Cartecay (95%)

The Cartecay, frequently flooded component makes up 95 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains, piedmonts. The parent material consists of alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is frequently flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during January, February, March, April, May, June, July, August, September, October, November, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 5w. This soil does not meet hydric criteria.

Component: Roanoke (5%)

Generated brief soil descriptions are created for major soil components. The Roanoke, frequently flooded soil is a minor component.

Map Unit CYB2 (1.08%)

Map Unit Name:	Cecil sandy loam, 2 to 6 percent slopes, moderately eroded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Cecil(100%)	
horizon Ap(0cm to 10cm)	Sandy loam

Soil Information

horizon Bt1(10cm to 30cm)	Clay loam
horizon Bt2(30cm to 99cm)	Clay
horizon Bt3(99cm to 127cm)	Clay loam
horizon BC(127cm to 163cm)	Clay loam
horizon C(163cm to 203cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: CYB2 - Cecil sandy loam, 2 to 6 percent slopes, moderately eroded

Component: Cecil (100%)

The Cecil, moderately eroded component makes up 100 percent of the map unit. Slopes are 2 to 6 percent. This component is on hills, piedmonts. The parent material consists of clayey residuum weathered from igneous and metamorphic rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Map Unit CYC2 (1.14%)

Map Unit Name:	Cecil sandy loam, 6 to 10 percent slopes, moderately eroded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Cecil(100%)

horizon Ap(0cm to 10cm)	Sandy loam
horizon Bt1(10cm to 30cm)	Clay loam
horizon Bt2(30cm to 99cm)	Clay
horizon Bt3(99cm to 127cm)	Clay loam
horizon BC(127cm to 163cm)	Clay loam
horizon C(163cm to 203cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: CYC2 - Cecil sandy loam, 6 to 10 percent slopes, moderately eroded

Component: Cecil (100%)

The Cecil, moderately eroded component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on hills, piedmonts. The parent material consists of clayey residuum weathered from igneous and metamorphic rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria.

Map Unit DiB (1.87%)

Map Unit Name:	Durham sandy loam, 2 to 6 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly

Soil Information

wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Durham(100%)

horizon H1(0cm to 41cm)	Sandy loam
horizon H2(41cm to 91cm)	Sandy clay loam
horizon H3(91cm to 107cm)	Sandy clay loam
horizon H4(107cm to 122cm)	Sandy loam
horizon H5(122cm to 152cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: DiB - Durham sandy loam, 2 to 6 percent slopes

Component: Durham (100%)

The Durham component makes up 100 percent of the map unit. Slopes are 2 to 6 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and/or residuum weathered from gneiss. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Map Unit GeB3 (13.0%)

Map Unit Name:	Gwinnett clay loam, 2 to 6 percent slopes, severely eroded
Bedrock Depth - Min:	127cm
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Gwinnett(100%)

horizon H1(0cm to 18cm)	Clay loam
horizon H2(18cm to 89cm)	Clay
horizon H3(89cm to 114cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: GeB3 - Gwinnett clay loam, 2 to 6 percent slopes, severely eroded

Component: Gwinnett (100%)

The Gwinnett component makes up 100 percent of the map unit. Slopes are 2 to 6 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from amphibolite and/or residuum weathered from gneiss. Depth to a root restrictive layer, bedrock, paralithic, is 40 to 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria.

Map Unit GeC3 (8.41%)

Map Unit Name:	Gwinnett clay loam, 6 to 10 percent slopes, severely eroded
Bedrock Depth - Min:	127cm
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained

Soil Information

Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Gwinnett(100%)	
horizon H1(0cm to 18cm)	Clay loam
horizon H2(18cm to 89cm)	Clay
horizon H3(89cm to 114cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: GeC3 - Gwinnett clay loam, 6 to 10 percent slopes, severely eroded

Component: Gwinnett (100%)

The Gwinnett component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from amphibolite and/or residuum weathered from gneiss. Depth to a root restrictive layer, bedrock, paralithic, is 40 to 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria.

Map Unit GeD3 (0.14%)

Map Unit Name:	Gwinnett clay loam, 10 to 15 percent slopes, severely eroded
Bedrock Depth - Min:	127cm
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Gwinnett(100%)	
horizon H1(0cm to 18cm)	Clay loam
horizon H2(18cm to 89cm)	Clay
horizon H3(89cm to 114cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: GeD3 - Gwinnett clay loam, 10 to 15 percent slopes, severely eroded

Component: Gwinnett (100%)

The Gwinnett component makes up 100 percent of the map unit. Slopes are 10 to 15 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from amphibolite and/or residuum weathered from gneiss. Depth to a root restrictive layer, bedrock, paralithic, is 40 to 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Map Unit GeE2 (0.26%)

Map Unit Name:	Gwinnett clay loam, 15 to 25 percent slopes, eroded
Bedrock Depth - Min:	127cm
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Soil Information

Major components are printed below

Gwinnett(100%)

horizon H1(0cm to 18cm)	Clay loam
horizon H2(18cm to 89cm)	Clay
horizon H3(89cm to 114cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: GeE2 - Gwinnett clay loam, 15 to 25 percent slopes, eroded

Component: Gwinnett (100%)

The Gwinnett component makes up 100 percent of the map unit. Slopes are 15 to 25 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from amphibolite and/or residuum weathered from gneiss. Depth to a root restrictive layer, bedrock, paralithic, is 40 to 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 6e. This soil does not meet hydric criteria.

Map Unit GgB2 (0.35%)

Map Unit Name: Gwinnett loam, 2 to 6 percent slopes, eroded

Bedrock Depth - Min: 127cm

Watertable Depth - Annual Min: null

Drainage Class - Dominant: Well drained

Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Gwinnett(100%)

horizon H1(0cm to 18cm)	Loam
horizon H2(18cm to 89cm)	Clay
horizon H3(89cm to 114cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: GgB2 - Gwinnett loam, 2 to 6 percent slopes, eroded

Component: Gwinnett (100%)

The Gwinnett component makes up 100 percent of the map unit. Slopes are 2 to 6 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from amphibolite and/or residuum weathered from gneiss. Depth to a root restrictive layer, bedrock, paralithic, is 40 to 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria.

Map Unit HTC2 (0.56%)

Map Unit Name: Hiwassee clay loam, 6 to 10 percent slopes, eroded

Bedrock Depth - Min: null

Watertable Depth - Annual Min: null

Drainage Class - Dominant: Well drained

Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Soil Information

Hiwassee(100%)

horizon H1(0cm to 18cm)	Loam
horizon H2(18cm to 155cm)	Clay
horizon H3(155cm to 178cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: HTC2 - Hiwassee clay loam, 6 to 10 percent slopes, eroded

Component: Hiwassee (100%)

The Hiwassee component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from amphibolite and/or residuum weathered from gneiss. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Map Unit HYC (1.36%)

Map Unit Name:	Helena sandy loam, 2 to 10 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	61cm
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	D - Soils in this group have high runoff potential when thoroughly wet. Water movement through the soil is restricted or very restricted.

Major components are printed below

Helena(100%)

horizon H1(0cm to 30cm)	Sandy loam
horizon H2(30cm to 48cm)	Sandy clay loam
horizon H3(48cm to 109cm)	Clay
horizon H4(109cm to 152cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: HYC - Helena sandy loam, 2 to 10 percent slopes

Component: Helena (100%)

The Helena component makes up 100 percent of the map unit. Slopes are 2 to 10 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during January, February, March, April. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria.

Map Unit LnE (0.56%)

Map Unit Name:	Wateree-Rion complex, 10 to 25 percent slopes
Bedrock Depth - Min:	76cm
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Soil Information

Wateree(50%)

horizon A(0cm to 18cm)	Sandy loam
horizon Bw(18cm to 69cm)	Sandy loam
horizon C(69cm to 76cm)	Loamy sand
horizon Cr(76cm to 203cm)	Bedrock

Rion(40%)

horizon A(0cm to 10cm)	Sandy loam
horizon BE(10cm to 30cm)	Sandy loam
horizon Bt(30cm to 71cm)	Sandy clay loam
horizon BC(71cm to 97cm)	Sandy loam
horizon C(97cm to 203cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: LnE - Wateree-Rion complex, 10 to 25 percent slopes

Component: Wateree (50%)

The Wateree component makes up 50 percent of the map unit. Slopes are 10 to 25 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and gneiss. Depth to a root restrictive layer, bedrock, paralithic, is 20 to 40 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 6s. This soil does not meet hydric criteria.

Component: Rion (40%)

The Rion component makes up 40 percent of the map unit. Slopes are 10 to 25 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and gneiss. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 6s. This soil does not meet hydric criteria.

Map Unit MDC3 (2.17%)

Map Unit Name:	Madison clay loam, 6 to 10 percent slopes, severely eroded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Madison(100%)

horizon H1(0cm to 15cm)	Clay loam
horizon H2(15cm to 76cm)	Clay
horizon H3(76cm to 89cm)	Sandy clay loam
horizon H4(89cm to 168cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: MDC3 - Madison clay loam, 6 to 10 percent slopes, severely eroded

Component: Madison (100%)

The Madison component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from mica schist and/or residuum weathered from gneiss. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is

Soil Information

not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Map Unit MgB2 (2.77%)

Map Unit Name: Madison sandy loam, 2 to 6 percent slopes, moderately eroded
Bedrock Depth - Min: null
Watertable Depth - Annual Min: null
Drainage Class - Dominant: Well drained
Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Madison(96%)	
horizon A(0cm to 13cm)	Sandy loam
horizon Bt1(13cm to 25cm)	Sandy clay loam
horizon Bt2(25cm to 74cm)	Clay
horizon BC(74cm to 91cm)	Sandy clay loam
horizon C(91cm to 152cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: MgB2 - Madison sandy loam, 2 to 6 percent slopes, moderately eroded

Component: Madison (96%)

The Madison, moderately eroded component makes up 96 percent of the map unit. Slopes are 2 to 6 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from mica schist and/or residuum weathered from gneiss. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Map Unit MgD2 (1.33%)

Map Unit Name: Madison sandy loam, 10 to 15 percent slopes, eroded
Bedrock Depth - Min: null
Watertable Depth - Annual Min: null
Drainage Class - Dominant: Well drained
Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Madison(100%)	
horizon H1(0cm to 15cm)	Sandy loam
horizon H2(15cm to 76cm)	Clay
horizon H3(76cm to 89cm)	Sandy clay loam
horizon H4(89cm to 168cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: MgD2 - Madison sandy loam, 10 to 15 percent slopes, eroded

Component: Madison (100%)

The Madison component makes up 100 percent of the map unit. Slopes are 10 to 15 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from mica schist and/or residuum weathered from gneiss. Depth to a root

Soil Information

restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Map Unit MsD3 (4.89%)

Map Unit Name: Madison and Pacolet soils, 10 to 15 percent slopes, severely eroded
Bedrock Depth - Min: null
Watertable Depth - Annual Min: null
Drainage Class - Dominant: Well drained
Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Madison(75%)

horizon H1(0cm to 15cm)	Sandy clay loam
horizon H2(15cm to 76cm)	Clay
horizon H3(76cm to 89cm)	Clay loam
horizon H4(89cm to 168cm)	Loam

Pacolet(25%)

horizon H1(0cm to 8cm)	Clay loam
horizon H2(8cm to 74cm)	Clay
horizon H3(74cm to 132cm)	Sandy clay loam
horizon H4(132cm to 178cm)	Loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: MsD3 - Madison and Pacolet soils, 10 to 15 percent slopes, severely eroded

Component: Madison (75%)

The Madison component makes up 75 percent of the map unit. Slopes are 10 to 15 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from mica schist and/or residuum weathered from gneiss. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 6e. This soil does not meet hydric criteria.

Component: Pacolet (25%)

The Pacolet component makes up 25 percent of the map unit. Slopes are 10 to 15 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 6e. This soil does not meet hydric criteria.

Map Unit MsE2 (1.0%)

Map Unit Name: Madison and Pacolet soils, 15 to 25 percent slopes, eroded
Bedrock Depth - Min: null
Watertable Depth - Annual Min: null
Drainage Class - Dominant: Well drained
Hydrologic Group - Dominant: B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Madison(70%)

Soil Information

horizon H1(0cm to 15cm)	Sandy loam
horizon H2(15cm to 76cm)	Clay
horizon H3(76cm to 89cm)	Clay loam
horizon H4(89cm to 168cm)	Sandy loam
Pacolet(30%)	
horizon H1(0cm to 8cm)	Sandy loam
horizon H2(8cm to 74cm)	Clay
horizon H3(74cm to 132cm)	Sandy clay loam
horizon H4(132cm to 178cm)	Loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: MsE2 - Madison and Pacolet soils, 15 to 25 percent slopes, eroded

Component: Madison (70%)

The Madison component makes up 70 percent of the map unit. Slopes are 15 to 25 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from mica schist and/or residuum weathered from gneiss. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 6e. This soil does not meet hydric criteria.

Component: Pacolet (30%)

The Pacolet component makes up 30 percent of the map unit. Slopes are 15 to 25 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 6e. This soil does not meet hydric criteria.

Map Unit PgC3 (2.84%)

Map Unit Name:	Pacolet sandy clay loam, 6 to 10 percent slopes, severely eroded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.

Major components are printed below

Pacolet(98%)	
horizon Ap(0cm to 8cm)	Sandy clay loam
horizon Bt(8cm to 66cm)	Clay
horizon BCt(66cm to 91cm)	Sandy clay loam
horizon C(91cm to 152cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: PgC3 - Pacolet sandy clay loam, 6 to 10 percent slopes, severely eroded

Component: Pacolet (98%)

The Pacolet, severely eroded component makes up 98 percent of the map unit. Slopes are 6 to 10 percent. This component is on hills, piedmonts. The parent material consists of residuum weathered from granite and gneiss and/or residuum weathered from schist. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Soil Information

Map Unit Ron (1.25%)

Map Unit Name:	Roanoke silt loam
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	C/D - These soils have moderately high runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Roanoke(100%)	
horizon H1(0cm to 18cm)	Silt loam
horizon H2(18cm to 30cm)	Silty clay loam
horizon H3(30cm to 127cm)	Clay
horizon H4(127cm to 183cm)	Stratified sand to clay

Component Description:

Minor map unit components are excluded from this report.

Map Unit: Ron - Roanoke silt loam

Component: Roanoke (100%)

The Roanoke component makes up 100 percent of the map unit. Slopes are 0 to 2 percent. This component is on low stream terraces, piedmonts. The parent material consists of alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is moderate. This soil is frequently flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during January, February, March, April, May, November, December. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 5w. This soil meets hydric criteria.

Map Unit Toc (13.94%)

Map Unit Name:	Toccoa sandy loam, 0 to 2 percent slopes, occasionally flooded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	114cm
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

Toccoa(100%)	
horizon A(0cm to 13cm)	Sandy loam
horizon C(13cm to 122cm)	Sandy loam
horizon Cg(122cm to 203cm)	Loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: Toc - Toccoa sandy loam, 0 to 2 percent slopes, occasionally flooded

Component: Toccoa (100%)

The Toccoa, occasionally flooded component makes up 100 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains on piedmonts. The parent material consists of alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is occasionally flooded. It is not ponded. A seasonal zone of water saturation is at 45 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Soil Information

Map Unit Tod (0.36%)

Map Unit Name:	Toccoa sandy loam, local alluvium
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	114cm
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.
Major components are printed below	
Toccoa(100%)	
horizon H1(0cm to 25cm)	Sandy loam
horizon H2(25cm to 152cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: Tod - Toccoa sandy loam, local alluvium

Component: Toccoa (100%)

The Toccoa component makes up 100 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains, piedmonts. The parent material consists of alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 45 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Map Unit Ubp (1.77%)

Map Unit Name:	Urban land and borrow pits
No more attributes available for this map unit	

Component Description:

Minor map unit components are excluded from this report.

Map Unit: Ubp - Urban land and borrow pits

Component: Urban land (51%)

Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Borrow pits (49%)

Generated brief soil descriptions are created for major soil components. The Borrow pits is a miscellaneous area.

Map Unit W (1.15%)

Map Unit Name:	Water
No more attributes available for this map unit	

Component Description:

Minor map unit components are excluded from this report.

Map Unit: W - Water

Component: Water (100%)

Generated brief soil descriptions are created for major soil components. The Water is a miscellaneous area.

Wells and Additional Sources



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Wells & Additional Sources



- | | |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation | ▲ OGW Sites with Higher Elevation |
| ■ Sites with Same Elevation | ■ OGW Sites with Same Elevation |
| ▼ Sites with Lower Elevation | ▼ OGW Sites with Lower Elevation |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	ID	Distance (ft)	Direction
	No records found		

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Site No	Distance (ft)	Direction
1	USGS-335116084385901	1603.54	WSW
2	USGS-335110084385801	1990.38	SW
3	USGS-02336968	2199.88	W
4	USGS-335204084384701	3341.38	NNW
5	USGS-335117084374401	3831.51	ESE

State Sources

Oil and Gas Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Public Water Wells

Map Key	Site No	Distance (ft)	Direction
1	335116084385901	1603.54	WSW
2	335110084385801	1990.38	SW

Wells and Additional Sources Detail Report

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	WSW	0.30	1,603.54	924.26	FED USGS

Site No: USGS-335116084385901
Site Type: Well
Formation Type:
Date Drilled: 19660401
Well Depth: 500
Well Depth Unit: ft
Well Hole Depth: 500
Well Hole Depth Unit: ft
Reporting Agency: USGS Georgia Water Science Center
Station Name: 08EE05
Latitude: 33.85454928000000
Longitude: -84.6496566000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	SW	0.38	1,990.38	917.67	FED USGS

Site No: USGS-335110084385801
Site Type: Well
Formation Type:
Date Drilled: 19641001
Well Depth: 395
Well Depth Unit: ft
Well Hole Depth: 395
Well Hole Depth Unit: ft
Reporting Agency: USGS Georgia Water Science Center
Station Name: 08EE04
Latitude: 33.85288265000000
Longitude: -84.6493788000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	W	0.42	2,199.88	891.95	FED USGS

Site No: USGS-02336968
Site Type: Stream
Formation Type:
Date Drilled:
Well Depth:
Well Depth Unit:
Well Hole Depth:

Wells and Additional Sources Detail Report

Well Hole Depth Unit:

Reporting Agency: USGS Georgia Water Science Center
 Station Name: NOSES CREEK AT POWDER SPRINGS RD,POWDER SPRINGS,GA
 Latitude: 33.85925000000000
 Longitude: -84.65275000000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	NNW	0.63	3,341.38	899.59	FED USGS

Site No: USGS-335204084384701
 Site Type: Facility: Outfall
 Formation Type:
 Date Drilled:
 Well Depth:
 Well Depth Unit:
 Well Hole Depth:
 Well Hole Depth Unit:
 Reporting Agency: USGS Georgia Water Science Center
 Station Name: Outfall on NOSES CREEK AT POWDER SPRINGS, GA
 Latitude: 33.86777778000000
 Longitude: -84.64638889000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	ESE	0.73	3,831.51	939.55	FED USGS

Site No: USGS-335117084374401
 Site Type: Facility: Outfall
 Formation Type:
 Date Drilled:
 Well Depth:
 Well Depth Unit:
 Well Hole Depth:
 Well Hole Depth Unit:
 Reporting Agency: USGS Georgia Water Science Center
 Station Name: Outfall on OLLEY CREEK TRIB ABV AUSTELL, GA
 Latitude: 33.85472220000000
 Longitude: -84.62888889000000

Public Water Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	WSW	0.30	1,603.54	924.26	PWSW

Site No: 335116084385901 Alt Va: 920.00
 Site Type Code: GW Alt Acy Va: 10
 Site Tp Srt Nu: Alt Datum Code: NGVD29

Wells and Additional Sources Detail Report

Site Tp Vld Fg:		District Code:	13
Site Tp Prim Fg:		County Code:	067
Site Tp Nm:		State Code:	13
Site Tp Ln:		Country Code:	US
Depth Src Code:		County:	Cobb County
Construction Date:	19660401	Coord Method Code:	M
Well Depth Va:	500	Coord Accuracy Cd:	F
Hole Depth Va:	500	Coord Datum Code:	NAD27
Aqfr Code:		Coord Datum:	North American Datum of 1927
Aqfr Type Code:		Dec Coord Datum Cd:	NAD83
Nat Aqfr Code:		Latitude:	33.85454928
Agency Code:	USGS	Longitude:	-84.64965660
Agency:	U.S. Geological Survey	DMS Latitude:	335116
Alt Meth Code:	M	DMS Longitude:	0843859
Station Name:	08EE05		
Coord Method:	Interpolated from MAP.		
Coord Accuracy:	Accurate to + or - 5 sec.		
Alt Meth:	Interpolated from topographic map.		
Alt Datum:	National Geodetic Vertical Datum of 1929		
Nat Aqfr:			
Aqfr:			
Depth Src:			
Site Type Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	SW	0.38	1,990.38	917.67	PWSW

Site No:	335110084385801	Alt Va:	910.00
Site Type Code:	GW	Alt Acy Va:	10
Site Tp Srt Nu:		Alt Datum Code:	NGVD29
Site Tp Vld Fg:		District Code:	13
Site Tp Prim Fg:		County Code:	067
Site Tp Nm:		State Code:	13
Site Tp Ln:		Country Code:	US
Depth Src Code:		County:	Cobb County
Construction Date:	19641001	Coord Method Code:	M
Well Depth Va:	395	Coord Accuracy Cd:	F
Hole Depth Va:	395	Coord Datum Code:	NAD27
Aqfr Code:		Coord Datum:	North American Datum of 1927
Aqfr Type Code:		Dec Coord Datum Cd:	NAD83
Nat Aqfr Code:		Latitude:	33.85288265
Agency Code:	USGS	Longitude:	-84.64937880
Agency:	U.S. Geological Survey	DMS Latitude:	335110
Alt Meth Code:	M	DMS Longitude:	0843858
Station Name:	08EE04		
Coord Method:	Interpolated from MAP.		

Wells and Additional Sources Detail Report

Coord Accuracy: Accurate to + or - 5 sec.
Alt Meth: Interpolated from topographic map.
Alt Datum: National Geodetic Vertical Datum of 1929
Nat Aqfr:
Aqfr:
Depth Src:
Site Type Description:

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for COBB County: 1

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L

Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L

Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for COBB County

No Measures/Homes:	83
Geometric Mean:	1.3
Arithmetic Mean:	1.8
Median:	1.5
Standard Deviation:	1.4
Maximum:	6.7
% >4 pCi/L:	8
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of Georgia conducted during 1988-89. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

Federal Sources

FEMA National Flood Hazard Layer

FEMA FLOOD

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data

INDOOR RADON

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data

PWSV

This list of drinking water violations and enforcement actions is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database, as part of the national download of Safe Drinking Water Act (SDWA) data. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program, including monitoring, enforcement, and violation data related to requirements established by the SWDA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level

RADON ZONE

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS)

SDWIS

This national download of Safe Drinking Water Act (SDWA) data is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program related to requirements established by the Safe Drinking Water Act (SDWA). Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Soil Survey Geographic database

SSURGO

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data

US WETLAND

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo

US TOPO

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology

US GEOLOGY

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System

FED USGS

The U.S. Geological Survey's (USGS) National Water Information System (NWIS) is the nation's principal repository of water resources data. The data includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data. This NWIS database information is obtained through the Water Quality Data Portal (WQP). The WQP

Appendix

is a cooperative service sponsored by the USGS, the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC).

State Sources

Oil and Gas Wells

As of GA state regulatory agencies, FracTracker Alliance - state of Georgia confirmed not to have any active (drilled but not plugged) oil and gas wells.

OGW

Public Water Wells

The Public Water Wells data, maintained by United States Geological Survey (USGS) Georgia District Office, contains well locations and standard well construction information for public water wells in the state of Georgia.

PWSW

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Reliance on information in Report: The Physical Setting Report (PSR) DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a review of environmental databases and physical characteristics for the site or adjacent properties.

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Appendix E

Topographic Maps



NOT TO SCALE

Project:
 Serious Tree Services
 3969 & 3989 Flint Hill Road
 Powder Springs, GA 30127
 Cobb County

**USGS Topographic Map
 July 16, 2024**

Drawn By: NN **Date:** 07/19/24

Client: Serious Tree Services LLC

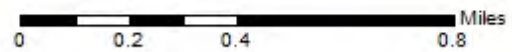


**Point to Point
 Environmental**

Topographic Information



Current USGS Topo (2020)



Quadrangle(s): Austell, GA; Mableton, GA

Source: USGS 7.5 Minute Topographic Map



Appendix F

Historical Aerial Report



HISTORICAL AERIALS

Project Property: Serious Tree Services

3969 & 3989 Flint Hill Road
Powder Springs GA 30127

Project No: E240103

Requested By: Point to Point Environmental

Order No: 24070100091

Date Completed: July 03,2024

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. ERIS provides no warranty of accuracy or liability. The information contained in this report has been produced using aerial photos listed in above sources by ERIS Information Inc. (in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS'. The maps contained in this report do not purport to be and do not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Environmental Risk Information Services

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1.866.517.5204 | info@erisinfo.com | erisinfo.com

Date	Source	Scale	Comments
1938	Agricultural Stabilization & Conserv. Service	1" = 500'	
1943	Agricultural Stabilization & Conserv. Service	1" = 500'	
1952	United States Air Force	1" = 500'	
1960	Agricultural Stabilization & Conserv. Service	1" = 500'	
1972	Agricultural Stabilization & Conserv. Service	1" = 500'	
1981	United States Geological Survey	1" = 500'	
1993	United States Geological Survey	1" = 500'	
1999	United States Geological Survey	1" = 500'	
2005	United States Department of Agriculture	1" = 500'	
2006	United States Department of Agriculture	1" = 500'	
2007	United States Department of Agriculture	1" = 500'	
2009	United States Department of Agriculture	1" = 500'	
2010	United States Department of Agriculture	1" = 500'	
2013	United States Department of Agriculture	1" = 500'	
2015	United States Department of Agriculture	1" = 500'	
2017	United States Department of Agriculture	1" = 500'	
2019	United States Department of Agriculture	1" = 500'	
2021	United States Department of Agriculture	1" = 500'	
2023	Maxar Technologies	1" = 500'	

Environmental Risk Information Services

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500
Feet



Year: 1938
Source: ASCS
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



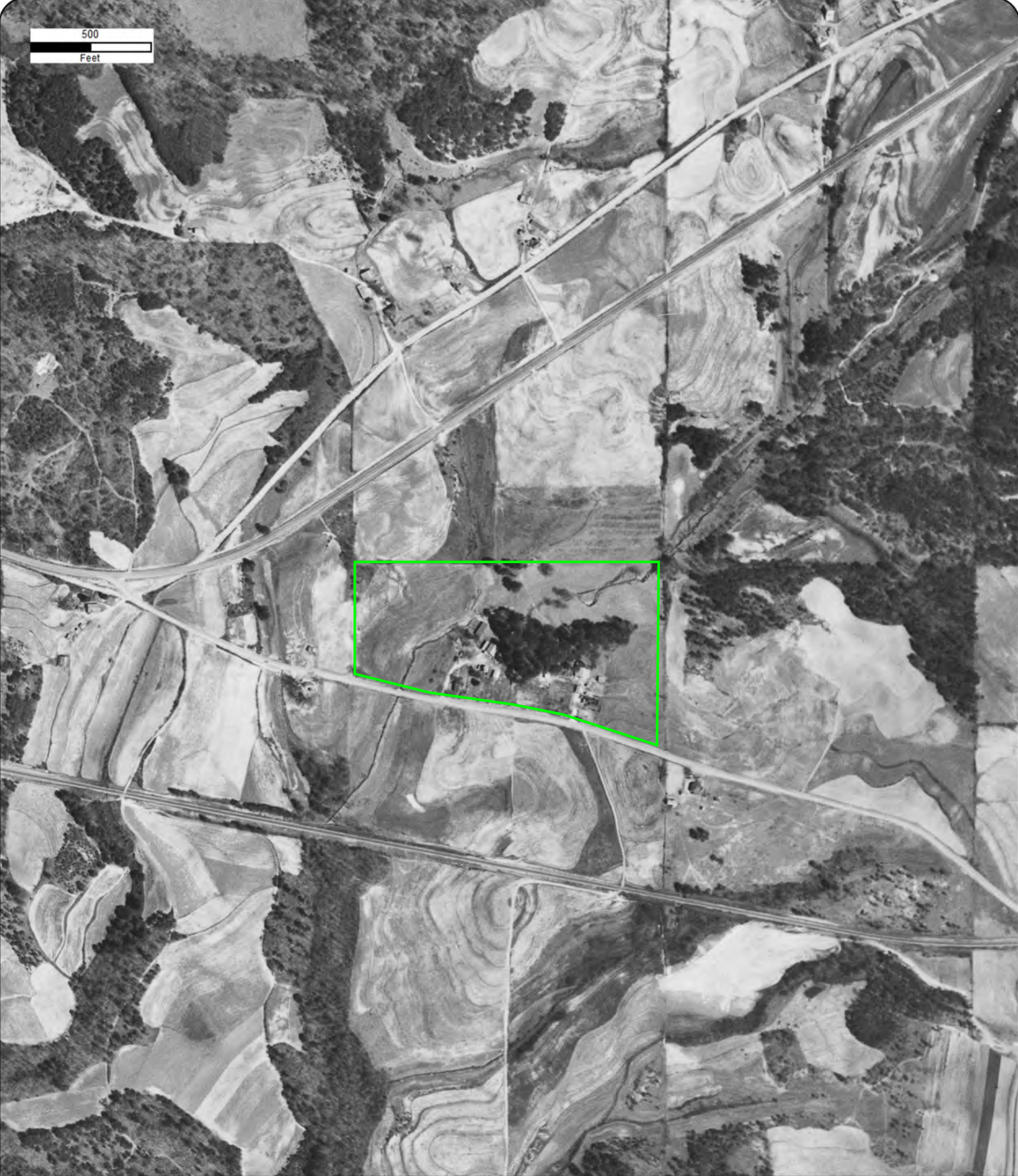
Year: 1943
Source: ASCS
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 1952
Source: USAF
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 1960
Source: ASCS
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



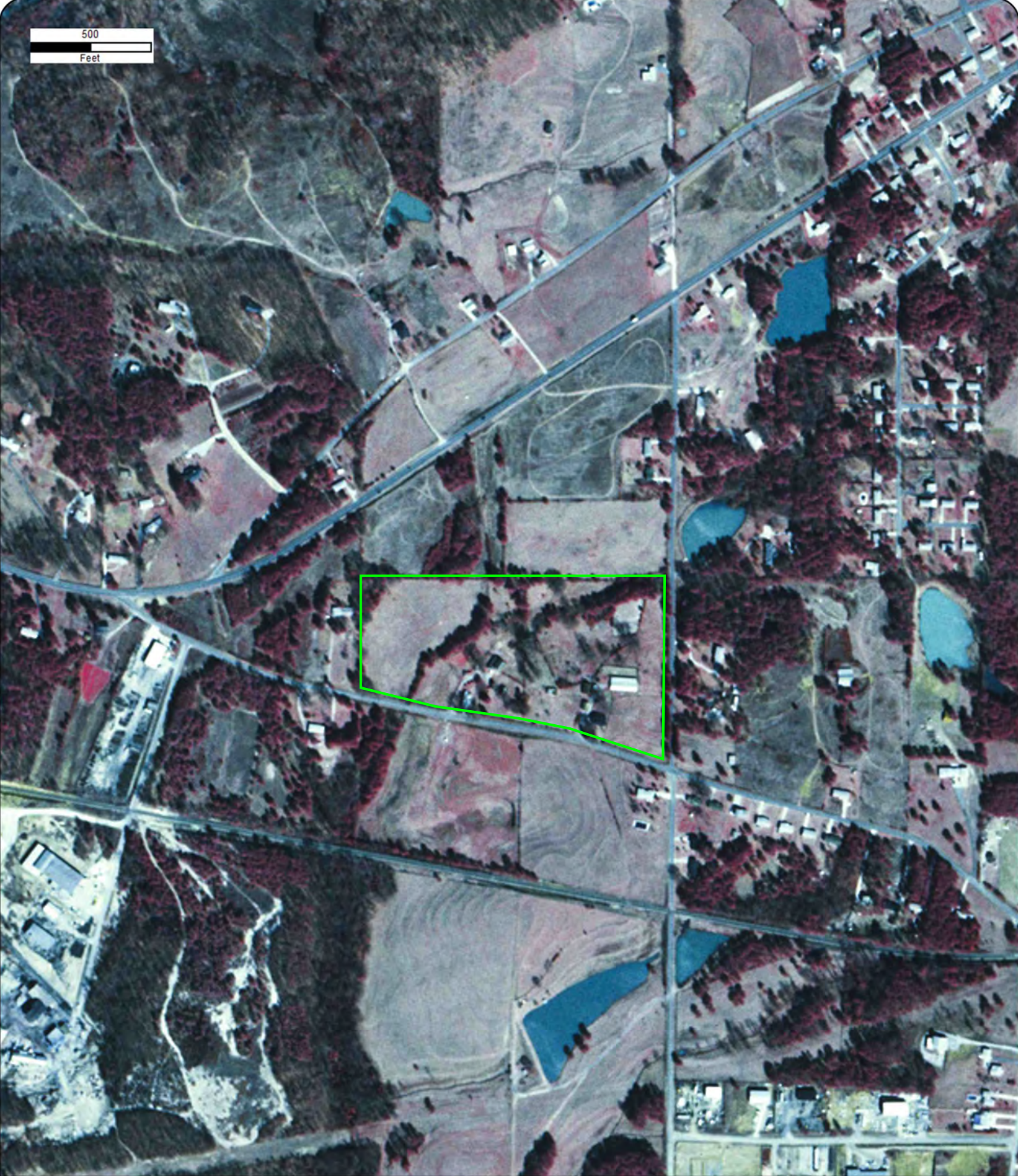
Year: 1972
Source: ASCS
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 1981
Source: USGS
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 1993
Source: USGS
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 1999
Source: USGS
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2005
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2006
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2007
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2009
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2010
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091





Year: 2013
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2015
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2017
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2019
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2021
Source: USDA
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



500
Feet



Year: 2023
Source: MAXAR
Scale: 1" = 500'
Comment:

Address: 3969 & 3989 Flint Hill Road, Powder Springs,
GA
Approx Center: -84.64327449,33.85776605

Order No: 24070100091



Appendix G

City Directory Report



CITY
DIRECTORY

Project Property: *Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs, GA 30127*

Project No: *E240103*

Requested By: *Point to Point Environmental*

Order No: *24070100091*

Date Completed: *July 05, 2024*

Environmental Risk Information Services

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July 05, 2024
RE: CITY DIRECTORY RESEARCH
3969 & 3989 Flint Hill Road
Powder Springs,GA 30127

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

Search Criteria:

3900-4100 of Flint Hill Rd

Search Notes:

Search Results Summary

Date	Source	Comment
2022	DIGITAL BUSINESS DIRECTORY	
2020	DIGITAL BUSINESS DIRECTORY	
2016	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2007	DIGITAL BUSINESS DIRECTORY	
2003	DIGITAL BUSINESS DIRECTORY	
1999	HAINES	
1994	HAINES	
1992	HAINES	
1987	HAINES	
1982	HAINES	
1977	HAINES	
1972	HAINES	
1967	HAINES	

Environmental Risk Information Services

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3928 **BIG BEAR RESTORATION...***WATER DAMAGE RESTORATION-RESIDENTIAL*
 3928 **NATIONAL HOME ENHANCEMENTS INC...***BUILDING CONTRACTORS*
 3941 **UNITY CONSTRUCTION CO INC...***BOILERS SUPPLIES & PARTS (WHLS)*
 3941 **UNITY CONSTRUCTION CO INC...***CONSTRUCTION COMPANIES*
 3969 **INTELLI LLC...***COMMERCIALS-RADIO & TELEVISION*
 3969 **INTELLI LLC...***UNCLASSIFIED ESTABLISHMENTS*
 3970 **WILLOW CONSTRUCTION...***GENERAL CONTRACTORS*
 4002 **MICHAEL DAVENPORT...***RESIDENTIAL*
 4002 **PATRICK DAVENPORT...***RESIDENTIAL*
 4006 **JESUS RAMIREZ...***RESIDENTIAL*
 4008 **BEVERLY NICHOLS...***RESIDENTIAL*
 4012 **DANIEL SHELTON...***RESIDENTIAL*
 4012 **SHAUNA MINIWEATHER...***RESIDENTIAL*
 4012 **SHAUNA WELLS...***RESIDENTIAL*
 4016 **TED ADAMSON...***RESIDENTIAL*
 4022 **WALTER GAMBLIN...***RESIDENTIAL*
 4026 **GERALD STANFORD...***RESIDENTIAL*
 4032 **JORGE GONZALEZ...***RESIDENTIAL*
 4035 **DORA HERNANDEZ...***RESIDENTIAL*
 4038 **MARK OESTREICH...***RESIDENTIAL*
 4046 **TRINA DAVIS...***RESIDENTIAL*
 4047 **LINDA PARKER...***RESIDENTIAL*
 4050 **MICKEY SMITH...***RESIDENTIAL*
 4061 **J HUNTER...***RESIDENTIAL*

3928 **BIG BEAR ENTERPRISES INC...***NONCLASSIFIED ESTABLISHMENTS*
 3928 **BIG BEAR RESTORATION...***WATER DAMAGE RESTORATION-RESIDENTIAL*
 3928 **NATIONAL HOME ENHANCEMENTS INC...***BUILDING CONTRACTORS*
 3941 **UNITY CONSTRUCTION CO INC...***BOILERS SUPPLIES & PARTS (WHLS)*
 3941 **UNITY CONSTRUCTION CO INC...***CONSTRUCTION COMPANIES*
 3969 **INTELLI LLC...***COMMERCIALS-RADIO & TELEVISION*
 3969 **INTELLI LLC...***UNCLASSIFIED ESTABLISHMENTS*
 3970 **WILLOW CONSTRUCTION...***GENERAL CONTRACTORS*
 4002 **CANDICE DAVENPORT...***RESIDENTIAL*
 4006 **JESUS RAMIREZ...***RESIDENTIAL*
 4008 **BEVERLY NICHOLS...***RESIDENTIAL*
 4012 **DANIEL SHELTON...***RESIDENTIAL*
 4012 **INEZ DAVIDSON...***RESIDENTIAL*
 4012 **SHAUNA WELLS...***RESIDENTIAL*
 4016 **CATHERINE ADAMSON...***RESIDENTIAL*
 4016 **TED ADAMSON...***RESIDENTIAL*
 4022 **JESSICA GAMBLIN...***RESIDENTIAL*
 4026 **GERALD STANFORD...***RESIDENTIAL*
 4032 **JORGE GONZALEZ...***RESIDENTIAL*
 4035 **DORA HERNANDEZ...***RESIDENTIAL*
 4038 **JULIE OESTREICH...***RESIDENTIAL*
 4038 **MARK OESTREICH...***RESIDENTIAL*
 4046 **TRINA DAVIS...***RESIDENTIAL*
 4047 **AMBER PARKER...***RESIDENTIAL*
 4050 **BEVERLY SMITH...***RESIDENTIAL*
 4061 **J HUNTER...***RESIDENTIAL*

3928 **BIG BEAR C W LLC...**NONCLASSIFIED ESTABLISHMENTS
 3928 **BIG BEAR RESTORATION...**WATER DAMAGE RESTORATION-RESIDENTIAL
 3928 **NATIONAL HOME ENHANCEMENTS INC...**BUILDING CONTRACTORS
 3941 **UNITY CONSTRUCTION CO INC...**CONSTRUCTION COMPANIES
 3969 **D T S BROADCASTING...**RADIO STATIONS & BROADCASTING COMPANIES
 3969 **INTELLI LLC...**UNCLASSIFIED ESTABLISHMENTS
 3970 **WILLOW CONSTRUCTION...**GENERAL CONTRACTORS
 3970 **WILLOW CONSTRUCTION...**FEDERAL GOVERNMENT CONTRACTORS
 4002 **CANDICE DAVENPORT...**RESIDENTIAL
 4002 **PATRICK DAVENPORT...**RESIDENTIAL
 4008 **BEVERLY NICHOLS...**RESIDENTIAL
 4012 **INEZ DAVIDSON...**RESIDENTIAL
 4016 **GOODYEAR TIRE & RUBBER CO...**TIRE-DEALERS-RETAIL
 4022 **JESSICA GAMBLIN...**RESIDENTIAL
 4022 **RHONDA GAMBLIN...**RESIDENTIAL
 4022 **WALTER GAMBLIN...**RESIDENTIAL
 4026 **GERALD STANFORD...**RESIDENTIAL
 4026 **TAMMY STANFORD...**RESIDENTIAL
 4032 **GUILLERMO BARAJAS...**RESIDENTIAL
 4032 **ROSA BARAJAS...**RESIDENTIAL
 4038 **JULIE OESTREICH...**RESIDENTIAL
 4038 **MARK OESTREICH...**RESIDENTIAL
 4046 **TRINA DAVIS...**RESIDENTIAL
 4047 **AMBER PARKER...**RESIDENTIAL
 4047 **LINDA PARKER...**RESIDENTIAL
 4050 **BEVERLY SMITH...**RESIDENTIAL
 4050 **MELVIN SMITH...**RESIDENTIAL
 4050 **MICKEY SMITH...**RESIDENTIAL

3928 **BBR CONSTRUCTION...**CONSTRUCTION COMPANIES
 3928 **BIG BEAR RESTORATION...**WATER DAMAGE RESTORATION-RESIDENTIAL
 3941 **UNITY CONSTRUCTION CO INC...**CONSTRUCTION COMPANIES
 3948 **DEE HARRIS...**RESIDENTIAL
 3948 **DERRICK HARRIS...**RESIDENTIAL
 3948 **I CAN CHRISTIAN LEARNING...**EDUCATION CENTERS
 3948 **MICHAEL HARRIS...**RESIDENTIAL
 3969 **RADIO VOZ CRISTIANA...**RADIO STATIONS & BROADCASTING COMPANIES
 3970 **WILLOW CONSTRUCTION...**GENERAL CONTRACTORS
 4004 **ALAN WADE...**RESIDENTIAL
 4006 **JESUS RAMIREZ...**RESIDENTIAL
 4006 **JORGE RAMIREZ...**RESIDENTIAL
 4012 **INEZ DAVIDSON...**RESIDENTIAL
 4016 **CATHERINE ADAMSON...**RESIDENTIAL
 4016 **GOODYEAR TIRE & RUBBER CO...**TIRE-DEALERS-RETAIL
 4016 **TED ADAMSON...**RESIDENTIAL
 4022 **GENE GAMBLIN...**RESIDENTIAL
 4022 **RHONDA GAMBLIN...**RESIDENTIAL
 4022 **WALTER GAMBLIN...**RESIDENTIAL
 4026 **BENNIE STANFORD...**RESIDENTIAL
 4026 **MICHELLE STANFORD...**RESIDENTIAL
 4026 **RICHARD STANFORD...**RESIDENTIAL
 4032 **BARAJAS GUILLERMO...**RESIDENTIAL
 4032 **CESAR BARAJAS...**RESIDENTIAL
 4032 **GUILLERMO BARAJAS...**RESIDENTIAL
 4032 **ROSA BARAJAS...**RESIDENTIAL
 4038 **JAMES OESTREICH...**RESIDENTIAL
 4038 **MARION OESTREICH...**RESIDENTIAL
 4038 **MARK OESTREICH...**RESIDENTIAL
 4047 **AMBER PARKER...**RESIDENTIAL
 4050 **MELVIN SMITH...**RESIDENTIAL
 4050 **MILDRED SMITH...**RESIDENTIAL

3928 **BBR CONSTRUCTION...**...CONSTRUCTION COMPANIES
 3928 **BIG BEAR RESTORATION...**...WATER DAMAGE RESTORATION-RESIDENTIAL
 3941 **UNITY CONSTRUCTION CO INC...**...CONSTRUCTION COMPANIES
 3948 **DERRICK & DEE HARRIS...**...RESIDENTIAL
 3948 **I CAN CHRISTIAN LEARNING...**...EDUCATION CENTERS
 3969 **RADIO VOZ CRISTIANA...**...RADIO STATIONS & BROADCASTING COMPANIES
 3970 **WILLOW CONSTRUCTION...**...GENERAL CONTRACTORS
 3989 **PHILLIP PYRON...**...RESIDENTIAL
 4004 **KEVIN FONTENOT...**...RESIDENTIAL
 4012 **DANIEL SHELTON...**...RESIDENTIAL
 4016 **GOODYEAR TIRE & RUBBER CO...**...TIRE-DEALERS-RETAIL
 4016 **TED L ADAMSON...**...RESIDENTIAL
 4022 **WALTER E GAMBLIN...**...RESIDENTIAL
 4026 **GERALD STANFORD...**...RESIDENTIAL
 4035 **GARY & CARRIE RAY...**...RESIDENTIAL
 4039 **JOE L EARWOOD...**...RESIDENTIAL
 4047 **ANTHONY PARKER...**...RESIDENTIAL
 4056 **JACK C FIELDER...**...RESIDENTIAL
 4061 **AMANDA SMITH...**...RESIDENTIAL

3928 **METRO TRUCKLOAD SVC**
 3928 **SHORTY & MARKS AUTO...**...BUSINESS SERVICES, NEC, NEC
 3928 **SHORTY'S AUTOMOTIVE SVC...**...AUTOMOTIVE MAINTENANCE SERVICES
 3941 **UNITY CONSTRUCTION CO INC**
 3948 **D & DEE HARRIS...**...RESIDENTIAL
 3948 **M D HARRIS...**...RESIDENTIAL
 3969 **M L KING...**...RESIDENTIAL
 3970 **WILLOW CONSTRUCTION**
 3989 **R M SANDERS...**...RESIDENTIAL
 4002 **B A NEWCOMER...**...RESIDENTIAL
 4004 **K INGRAM...**...RESIDENTIAL
 4006 **SUSAN DOBBINS...**...RESIDENTIAL
 4012 **B G EUBANKS...**...RESIDENTIAL
 4016 **TED L ADAMSON...**...RESIDENTIAL
 4022 **WALTER EUGENE GAMBLIN...**...RESIDENTIAL
 4032 **J W III PURYEAR...**...RESIDENTIAL
 4035 **FLINT HILL STABLES**
 4035 **RICKY J BENNETT...**...RESIDENTIAL
 4035 **RICKY OWNER OF FLINT HILL STABLES II BENNETT...**...RESIDENTIAL
 4037 **LITTLE GARAGE...**...ENGINE REPAIR
 4038 **JERRY & ROBIN GEOUGE...**...RESIDENTIAL
 4046 **FIRST RATE STUCCO INC**
 4046 **ROBERT C CAHAL...**...RESIDENTIAL
 4050 **MELVIN W SMITH...**...RESIDENTIAL
 4056 **WILLIAM R HUNTER...**...RESIDENTIAL
 4061 **TIM HUNTER...**...RESIDENTIAL

FLINT HILL RD 30127 POWDER SPRINGS

WEALTH CODE 7.0

COBB CO

ABOUT 3200
POWDER SPGS RD

7
1
7
+9
+9
2
5
6
+9
7
+9
+9
+9
+9
8
+9
+9
8
+9
+9
6
6
7
3
4
4
+9
+9
3
2
-9
8

- 3928 ● ARNOLD Sharon
 - ★ METRO TRUCKLOAD SERVICES
 - 3941 ★ UNITY CONSTR CO INC
 - 3948 HARRIS Dee
 - HARRIS Derrick
 - 3949 XXXX
 - 3969 KING M L
 - 3989 ● NEWCOMER Barbara
 - PYRON Philip
 - 4002 ● NEWCOMER Barbara S
 - 4004 NASH Brad
 - 4006 ● CORBIN Anda
 - 4008 ● NICHOLS Larry
 - 4012 ● SHELTON Daniel
 - 4016 ● ADAMSON Ted L
 - ★ GOODYEAR TIRE & RBBR
 - 4017 XXXX
 - 4022 ● GAMBLIN Walter E
 - 4026 ● STANFORD Gerald
 - 4032 ● PURYEAR J W 3D
 - 4035 ● BENNETT Rickey J
 - ★ FLINT HILL STABLES 2
 - 4037 ● ULYSSE Joseph
 - 4038 DUBEY Gene P
 - GEOUGE Jerry
 - 4039 ● HUNTER C F
 - 4046 ● CAHAL Robert C
 - 4047 PARKER Anthony
 - 4050 ● SMITH Melvin W
 - 4051 ● HUNTER Clyde
 - 4056 FLEMING Bernice Mrs
 - PARKER Anthony
 - 4061 ● HUNTER Tim
- ★ 4 BUS 26 RES

FLINT HILL RD 30073 POWDER SPRINGS

COBB CO

ABOUT 3200
POWDER SPGS RD

- 3928 ★ SOUTHRN ST EXPRESS 439-0106 3
 - 3941 ★ UNITY CONSTR CO INC 943-9886 +4
 - 3948 HARRIS M D 943-8736 8
 - 3949 XXXX 00
 - 3969 KING M Luke 943-3462
 - 3989 SANDERS R M 943-5470
 - 4002 NEWCOMER Barbara 943-7017
 - 4004 INGRAM K 439-6329 0
 - 4006 DOBBINS Susan 439-1870 3
 - 4012 XXXX 00
 - 4016 ADAMSON Ted L 943-1644
 - 4017 BREUCH Willie 943-2274 6
 - 4022 GAMBLIN Walter E 439-7159 1
 - 4026 XXXX 00
 - 4032 PURYEAR J W 3D 943-1860
 - PURYEAR T D 439-7487 3
 - 4035 BREUCH Willie W 439-0874 9
 - 4037 HAMBY Harold H 439-7401 0
 - ★ HAMBYS AUTOMOTIVE 943-5393 2
 - 4038 GEOUGE Jerry 943-2261 3
 - GEOUGE Robin 943-2261
 - 4039 HUNTER C F 943-3107
 - 4046 CAHAL Robert C 943-8650 7
 - 4047 HAREN Keith L 943-9353 2
 - 4050 SMITH Melvin W 943-3377
 - 4056 HUNTER William R 943-4844
 - 4061 HUNTER Tim 943-6270 5
- ★ 3 BUS 24 RES 1 NEW

FLINT HILL RD SW 30073
POWDER SPRINGS

ABOUT 3200
POWDER SPGS RD

3928	XXXX	00
3941	*J T R ENTERPRISES	439-7283 0
3948	HARRIS M D	943-8736 8
3949	XXXX	00
3969	KING M Luke	943-3462
3989	SANDERS R M	943-5470
4002	NEWCOMER Barbara	943-7017 3
4004	INGRAM K	439-6329 0
4006	GILLSTRAP Daniel R	439-5172 +2
4012	XXXX	00
4016	ADAMSON Ted L	943-1644
4017	BREUCH Willie	943-2274 6
4022	GAMBLIN Walter E	439-7159 1
4026	XXXX	00
4032	PURYEAR J W 3D	943-1860 3
4035	BREUCH Willie W	439-0874 9
4037	HAMBY Harold H	439-7401 0
	*HAMBYS AUTOMOTIVE	943-5393 +2
4038	XXXX	00
4039	HUNTER C F	943-3107
4046	CAHAL Robert C	943-8650 7
4047	HAREN Keith L	943-9353 +2
4050	SMITH Melvin W	943-3377
4056	HUNTER William R	943-4844
4061	HUNTER Tim	943-6270 5
	* 2 BUS 23 RES 3 NEW	

FLINT HILL RD SW 30073
POWDER SPRINGS

ABOUT 3200
POWDER SPGS RD

3941	*LANDERS TRUCKING CO	943-1882 6
3948	XXXX	00
3949	WILKINS DIANE	943-9113 6
3969	KING M LUKE	943-3462
3989	SANDERS R M	943-5470
4002	NEWCOMER J K	943-7017 3
4004	MASHBURN P A	943-3265 4
4006	CROUSE MARIAN L	439-0824 +7
	ROGERS A M	943-2074
	ROGERS DEBORAH	943-2074 6
4012	DONALDSON D S	943-9864 8
4016	ADAMSON TED L	943-1644 2
4017	BREUCH WILLIE	943-2274 6
4022	XXXX	00
4026	XXXX	00
4032	PURYEAR J W 3D	943-1880 3
4037	PUCKETT STEVEN	943-5268 9
4038	ROBERTSON G R	943-6807 5
4039	HUNTER C F	943-3107
4046	CAHAL ROBERT C	943-8650 +7
4050	SMITH MELVIN W	943-3377
4056	HUNTER WILLIAM R	943-4844
4061	HUNTER TIM	943-6270 5

268

FLINT HILL RD SW

FLINT HILL RD SW	30073 CONT..
NO # DRISKELL T E	943-4907
NO # *QUEEN CTY INC	943-6458
NO # *QUEEN CTY INC	943-5923
★ 3 BUS	23 RES
	2 NEW

FLINT HILL RD SW 30073 POWDER SPRINGS

0	3948	ALLEN KENNETH R	943-2406	3
	3949	CARROLL CHARLIE D	943-5314	6
	3969	KING M LUKE	943-3462	6
1	3989	SANDERS R M	943-5470	7
	4002	NEWCOMER JOHN K	943-1854	9
1	4004	CHAFFIN J C	943-4360	8
	4006	JACKSON D W	943-3760	0
	4012	DONALDSON RANDY E	943-9864	8
	4016	ADAMSON TED L	943-1644	+2
	4022	XXXX	00	
	4026	XXXX	00	
	4032	PRUYEAR J W 3D	943-1860	1
	4037	PUCKETT STEVEN	943-5268	9
2	4038	XXXX	00	
2	4039	HUNTER C F	943-3107	6
2	4050	SMITH MELVIN W	943-3377	6
2	4056	HUNTER WILLAM R	943-4844	6
2	NO #	DRISKELL T E	943-4907	3
	NO #	QUEEN CTY INC	943-6458	6
	NO #	QUEEN CTY INC	943-5923	4
	★	2 BUS	18 RES	1 NEW

FLINT HILL RD SW 30073 PWDR SPGS

2881 GREGG JERRY L 943-1498+7
 2931 XXXX 00
 2941 CUTCHSHAW ROBT C JR 943-2468+7
 2951 XXXX 00
 3948 ALLEN KENNETH R 943-2406 3
 3949 CARROLL CHARLIE D 943-5314 6
 3969 KING M LUKE 943-3462 6
 3989 SANDERS R M 943-5470+7
 4002 NEWCOMER JOHN K 943-6835 9
 4012 ALLEN ROSS D 943-6014+7
 4026 FOSTER MARK S 943-1810+7
 4039 HUNTER C F 943-3107 6
 4050 SMITH MELVIN W 943-3377 6
 4056 HUNTER WILLIAM R 943-4844 6
 NO # DRISKELL T E 943-4907 3
 NO # QUEEN CITY RR CNSTR 943-5923 4
 NO # QUEEN CITY RR CNSTR 943-6458 6
 * 2 BUS 15 RES 5 NEW

FLINT HILL RD SW 30073 PWDR SPG

NO # BARTON J F CNTRCTNG 943-3596+2
 NO # NEWCOMER JOHN K 943-6835 9
 NO # SMITH MELVIN W 943-3377+2
 NO # WEBB BETTY L 943-6014+2
 * 1 BUS 3 RES 3 NEW

WILSON J S	948 0104-7
WILSON J SIDNEY	941 1129-7
* 7	5

FLINT HILL RD 30073 PWDR SPRGS

NEWCOMER JOHN K	943 5452 6
WEBB D P	943 6014-7
* 2	1

FLINTLOCK DR 30083 STN MT

Appendix H

Fire Insurance Map Report



—
FIRE
INSURANCE
MAPS

Project Property: Serious Tree Services
3969 & 3989 Flint Hill Road
Powder Springs GA 30127

Project No: E240103

Requested By: Point to Point Environmental

Order No: 24070100091

Date Completed: July 01, 2024

Please note that no information was found for your site or adjacent properties.

Appendix I

Certificate of Liability Insurance



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

06/17/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER RSC Insurance Brokerage, Inc. 1745 N. Brown Road Suite 250 Lawrenceville GA 30043		CONTACT NAME: Megan Willard PHONE (A/C, No, Ext): FAX (A/C, No): E-MAIL ADDRESS: mwillard@risk-strategies.com																						
INSURED Point to Point Environmental, Inc. 1010 Pennsylvania Avenue McDonough GA 30253		<table border="1"> <thead> <tr> <th colspan="2">INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A: Nautilus Insurance Company</td> <td></td> <td>17370</td> </tr> <tr> <td>INSURER B: Key Risk Insurance Company</td> <td></td> <td>10885</td> </tr> <tr> <td>INSURER C: Transportation Insurance Co</td> <td></td> <td>20494</td> </tr> <tr> <td>INSURER D: Travelers Casualty Ins.Co of America</td> <td></td> <td>19046</td> </tr> <tr> <td>INSURER E:</td> <td></td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> <td></td> </tr> </tbody> </table>		INSURER(S) AFFORDING COVERAGE		NAIC #	INSURER A: Nautilus Insurance Company		17370	INSURER B: Key Risk Insurance Company		10885	INSURER C: Transportation Insurance Co		20494	INSURER D: Travelers Casualty Ins.Co of America		19046	INSURER E:			INSURER F:		
INSURER(S) AFFORDING COVERAGE		NAIC #																						
INSURER A: Nautilus Insurance Company		17370																						
INSURER B: Key Risk Insurance Company		10885																						
INSURER C: Transportation Insurance Co		20494																						
INSURER D: Travelers Casualty Ins.Co of America		19046																						
INSURER E:																								
INSURER F:																								

COVERAGES**CERTIFICATE NUMBER:** CL2461761264**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			ECP2043861-10	06/15/2024	06/15/2025	EACH OCCURRENCE	\$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 300,000
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY			BAP2043858-10	06/15/2024	06/15/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
							BODILY INJURY (Per person)	\$
A	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			FFX2043868-10	06/15/2024	06/15/2025	EACH OCCURRENCE	\$ 1,000,000
							AGGREGATE	\$ 1,000,000
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y / N <input type="checkbox"/> N / A			7038872606	06/15/2024	06/15/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER	
							E.L. EACH ACCIDENT	\$ 1,000,000
D	Professional Liability			107110655	06/15/2024	06/15/2025	Per Claim	\$1,000,000
							Annual Aggregate	\$2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Evidence of Insurance only.

CERTIFICATE HOLDER**CANCELLATION**

Evidence of Insurance

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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