Former Red Hanger Cleaners Huntsville, Alabama ADEM VCP Site #: 461-089-25010

Fact Sheet

An initial Voluntary Site Assessment and Proposed Mitigation Report (Mitigation Plan) has been found to be technically adequate by the Alabama Department of Environmental Management (ADEM) for the **Former Red Hanger Cleaners** site in Huntsville, Alabama. This fact sheet has been prepared to briefly advise the public of the principal legal and policy issues of the VCP.

I. VCP PROCESS

The VCP provides a mechanism for the implementation of a cleanup program that encourages applicants to voluntarily assess, remediate, and reuse rural and urban areas of actual or perceived contamination. The program does not relieve any "responsible person" for the liability for administrative, civil, or criminal fines or penalties which are otherwise authorized by law and imposed as a result of the illegal or unpermitted disposal of solid waste, hazardous waste, hazardous constituents, hazardous substances, petroleum products, and/or pollutants to the land, air, or waters of the State on an identified property. The program is designed to expedite the voluntary cleanup process and has been designed for entry at any stage of the cleanup process as long as all applicable criteria have been met up to the point of entry.

II. PROCEDURES FOR REACHING A FINAL DECISION

ADEM is proposing to issue for the former Red Hanger Cleaners a Proposed Mitigation Plan for the site remediation. The Mitigation Plan includes a proposal to install a resinous floor coating in order to mitigate the vapor intrusion pathway. An environmental covenant restricting the use of groundwater at the site will also be recorded on the property deed.

ADEM Admin Code R. 335-15-6-.02 requires that the public be given a 30-day comment period from the date of the notice. The comment period will begin on October 8, 2025 which is the date of publication of the public notice in major local newspaper(s) of general circulation and will end on November 7, 2025.

All persons wishing to comment on any of the conditions of the VCP Remediation should submit their comments in writing to ADEM, Permits and Services Division, 1400 Coliseum Blvd. (Zip 36110). P.O. Box 301463 (Zip 36130-1463) Montgomery, Alabama, ATTENTION: Mr. Russell Kelly. Written comments on the VCP activities should be submitted to ADEM and be received by 5:00 p.m. on November 7, 2025.

ADEM will consider all written comments received during the comment period while making a final decision on this issue. When ADEM makes its final decision, notice will be given to the applicant and each person who has submitted written comments or requested notice of the final decision.

III. FACILITY DESIGN

GTEC, LLC has completed site investigation activities on behalf of Z&C Enterprises, LLC at the Former Red Hanger Cleaners site located at 639 Wynn Drive NW in Huntsville, AL. The property is trapezoidal-shaped and contains about 0.78-acres. The site is located in a fully developed area. A steel-framed metal building with a front office area and rear warehouse space is centrally located on the northern portion of the site and is surrounded by paved areas for parking and access. The building was constructed in 1997 and was occupied by Red Hanger Dry Cleaners from 1997 to about 2023. The majority of the building consists of open warehouse space with a concrete slab floor. Roll up doors are located on the western and northern sides of the building. The southern portion of the site is grassed and landscaped. GTEC proposes to install a resinous floor coating in order to mitigate the vapor intrusion pathway. An environmental covenant restricting the use of groundwater at the site will also be recorded on the property deed.

IV. TECHNICAL CONTACT

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Voluntary Site Assessment and Proposed Mitigation Report

Alabama Department of Environmental Management – Voluntary Cleanup Program

Former Red Hanger Cleaners

639 Wynn Drive NW

Huntsville, Alabama 35801

Project No: 1074

June 12, 2025

JGTEC

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June 12, 2025

Alabama Department of Environmental Management Voluntary Cleanup Program P.O. Box 301463 Montgomery, AL 36130

SUBJECT: Voluntary Site Assessment and Proposed Mitigation Report

Former Red Hanger Cleaners

639 Wynn Drive NW Huntsville, Alabama GTEC Job No. 1074

VCP Number: 461-089-25010

Ladies & Gentlemen:

GTEC, LLC is pleased to submit this Voluntary Site Assessment and Proposed Mitigation Report for the above-mentioned property. The Voluntary Site Assessment was prepared on behalf of Z&C Enterprises, LLC and is being submitted to the Alabama Department of Environmental Management (ADEM) Voluntary Cleanup Program (VCP).

GTEC appreciates the opportunity to assist you with this project and looks forward to working with you in the future. Please contact the project personnel below with questions concerning this Voluntary Site Assessment and Proposed Mitigation report.

Respectfully submitted,

GTEC,

Rachel H. Allen, E.I.T.
Environmental Engineer

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1.0 SITE LOCATION AND DESCRIPTION

The subject site is located at 639 Wynn Drive NW in Huntsville, Alabama and consists of Madison County Parcel Number 14-09-32-2-000-020.002. The property is trapezoidal-shaped and contains about 0.78-acres. The site is located in a fully developed area. A steel-framed metal building with a front office area and rear warehouse space is centrally located on the northern portion of the site and is surrounded by paved areas for parking and access. The building was constructed in 1997 and was occupied by Red Hanger Dry Cleaners from 1997 to about 2023. The majority of the building consists of open warehouse space with a concrete slab floor. Roll up doors are located on the western and northern sides of the building. The southern portion of the site is grassed and landscaped.

Two 4-ft by 12-ft box culverts extend beneath the parking lot on the western end of the site in a south/southwest direction in an approximate 45-ft drainage easement. The culverts discharge stormwater to an open, concrete lined drainage ditch at the site's southwest corner. The ditch directs flow south to University Drive where stormwater is directed south beneath the road via culverts, which discharge to an open, concrete lined ditch south of Sanderson Road. The ditch directs flow south and east beneath Wynn Drive to McDonald Creek, which consists of an open, unlined channel.

A sanitary sewer line exists along the north side of the building and extends east/northeast to the northeast corner of the site where it connects to the City's sanitary sewer. Floor drains are located in the northwest corner of the building, which are believed to tie into this sanitary sewer line. An underground electrical line extends from the southern adjoining property to the southwest corner of the building. An underground natural gas line extends from the northern adjoining property to the northwest corner of the building. Additional utility lines are located along the eastern border of the site, adjacent to Wynn Drive.

The site and adjoining properties to the north, west, and south are zoned C-4, defined as a Highway Business District. Adjoining property to the east across Wynn Drive is zoned LI, defined as a Light Industry District. The adjoining properties consist of commercial developments including office and retail space. No daycares or schools are located on the adjoining properties.

2.0 PHYSICAL SETTING

2.1 Geology

Published geologic information indicates the proposed site is underlain by the Tuscumbia Limestone. This geology is made up of light-gray limestone, partly onlitic near top, fine to very coarse-grained bioclastic crinoidal limestone common, light-gray chert nodules and concretions are scattered throughout and are abundant locally. The apparent thickness of the formation in this province varies due to differential dissolution of the carbonate in the unit.



2.2 Soils

The following table shows the soils located onsite based on the National Resources Conservation Service (NRCS) online Web Soil Survey of Alabama.

Table 1-Soils

Soils	Natural Drainage	Permeability	Slopes (%)
Robertsville silt loam,			
occasionally ponded	Poor	Very slow	0-2
(Ro)			

2.3 Hydrology

2.3.1 Surface Water

Review of the United States Geological Survey (USGS) 7.5-Minute Topographic Map, Madison Quadrangle 2020 shows McDonald Creek is mapped as a blue-line stream at the location of the of the City of Huntsville storm sewer system extending beneath the western portion of the subject site. The storm sewer system was previously discussed.

2.3.2 Groundwater

GTEC estimates the groundwater flow at this site will be to the west/southwest based on surface topography and mapped water features.

2.3.3 Floodplains

Review of the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Number 01089C0307E dated October 2, 2014 indicates the majority of the subject site is located within Flood Zones X. Flood Zone X is determined to be outside the 500-year flood zone and is considered an Area of Minimal Flood Hazard. The Regulatory Floodway associated with McDonald Creek is shown adjacent to the storm sewer system previously discussed.

3.0 PREVIOUS STUDIES

3.1 Phase I ESA

GTEC performed a Phase I Environmental Site Assessment (ESA) at this site, GTEC Job Number 0801, report dated February 17, 2023. As part of the Phase I ESA, GTEC learned the site has been occupied by Red Hanger Cleaners since it was first developed in 1997 and tetrachloroethylene was used onsite as the primary dry-cleaning solvent; however, petroleum-based solvents were also used at the site. As part of the Phase I ESA, GTEC spoke with Mr. John Brian Evans, the former owner of the property. Mr. Evans operated the Red Hanger Cleaners onsite since 1997 and stated a release of tetrachloroethylene occurred when dry-cleaning machines were being



installed in 1997. During the site visit, GTEC noted dry-cleaning machines were located at the western end of the building. GTEC observed containers of new tetrachloroethylene, recycled tetrachloroethylene, and waste sludge/products stored inside, adjacent to the western wall of the structure. A floor drain connected to the sanitary sewer was noted behind the machines where the above-mentioned materials were stored. The sanitary sewer system appeared to extend north toward the sewer line beneath the parking lot on the north side of the building. The sanitary sewer line then extended east toward the northeast corner of the site. Based on the findings of the Phase I ESA, GTEC recommended a Limited Phase II ESA be performed to look for potential soil and groundwater contamination. A copy of the Phase I ESA is provided in Appendix D-VCP.

3.2 Phase II ESA

GTEC subsequently performed a Limited Phase II ESA at the site, which included the advancement of four soil test borings using a track mounted Geoprobe. The borings were advanced to depths ranging from 10 feet to 20 feet below the ground surface. Groundwater was generally encountered at depths of about 7 to 10 feet below the surface. Two soil samples collected from the borings were submitted to Eurofins Analytical Laboratory for Volatile Organic Compound (VOC) analysis via EPA Method 8260. The positive test results are summarized in the following table:

Table 2-Results Soil Analysis Phase II ESA

Sample	Depth (ft)	Vinyl Chloride (ug/kg)	Acetone (ug/kg)
B-1, S-2	2.5 to 5	ND	45
B-1, S-3	5 to 7.5	9.0	ND
B-2, S-2	2.5 to 5	ND	42
B-2, S-4	7.5 to 10	ND	31
B-3, S-2	2.5 to 5	ND	ND
B-3, S-3	5 to 7.5	ND	ND
B-4, S-2	2.5 to 5	ND	ND
B-4, S-4 7.5 to 10		ND	40
EPA RSL Inc	dustrial Soil	1,700	110,000,000
EPA RSL Res	idential Soil	59	7,000,000

Temporary monitoring wells were installed in each boring. Groundwater collected from each boring was submitted to Eurofins for VOC analysis via EPA Method 8260. The following table shows the positive test results from the analysis:



Table 3-Results Groundwater Analysis Phase II ESA

Chemical	MW-1	MW-2	MW-3	MW-4	MCL
	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
cis- 1,2-Dichloroethylene	7.8	240	ND	4.1	70
Vinyl Chloride	20	46	ND	ND	2
trans- 1,2-Dichloroethylene	ND	1.3	ND	ND	100
Tetrachloroethylene	ND	11	ND	ND	5
Trichloroethylene	ND	8.7	ND	1	5

^{*}Red Values show detections Greater than the MCL.

A copy of the Phase II ESA report is provided in Appendix E-VCP.

4.0 SUB-SLAB SOIL GAS TESTING

4.1 Vapor Pin Installation

GTEC installed four Vapor Pin stainless steel sampling devices for the collection of soil gas for analysis. The test locations were concentrated on the western half of the building where drycleaning solvents were stored and utilized. The locations were also selected near the suspected sanitary sewer lines.

A 5/8-inch hole was drilled through the slab just into the underlying stone layer and the hole was subsequently cleaned with a Vapor Pin supplied brush. A shop-vac was used to collect the concrete dust generated during drilling. The Vapor Pin Sampling device comes with a dedicated silicone sleeve that, when installed, creates a seal in the annulus between the Vapor Pin (sample point) and the floor slab. A water-dam was used to test the seal after the Vapor Pins were installed. Non-VOC containing modeling clay was used to create a seal between the water dam included with Vapor Pin Sampling kit and the floor slab around the sampling point. Distilled water was poured into the water dam immersing the Vapor Pin and a vacuum was applied to the tubing connected to the Vapor Pin. The water was observed, and a complete seal was confirmed.

4.2 <u>Soil Gas Sampling</u>

Soil-gas samples were collected utilizing 1-liter, passivated stainless steel canisters under vacuum known as Summa Canisters. Dedicated Teflon tubing was used to connect the Vapor Pin to the sample train consisting of a 3-way valve, calibrated regulator, and the Summa canister. The regulator was calibrated by Pace Analytical to collect soil gas at a rate of 250 milliliters per minute (mL/min). With the regulator closed, a minimum of three volumes of air from the sample train were purged using a calibrated syringe. After purging, the purge port was closed, and the regulator was opened to facilitate sample collection. After completion of the sampling interval, approximately 4 minutes, the regulator was closed, and the Summa canisters were packaged for



shipment to Pace Analytical along with a completed chain of custody for VOC analysis via EPA Method TO-15. The positive results of the analysis are shown in the following table:

Table 4-Results Soil-Gas Analysis

Chemical	S-1	S-2	S-3	S-4
Circuita.	(μg/m ³)	(μg/m³)	(μg/m³)	(μg/m³)
Acetone	36.6	48.2	29.2	66.8
Benzene	1.84	ND	1.61	1.34
Carbon Disulfide	22.8	2.53		2.69
Chloromethane	ND	ND	0.863	1.79
Chloroform	0.988	ND	ND	ND
Dichlorodifluoromethane	2.78	ND	2.72	3.52
cis-1,2- Dichloroethylene	46.8	ND	ND	ND
trans- 1,2-Dichloroethylene	ND	ND	ND	ND
Ethanol	13.3	ND	46.6	65.4
Ethylbenzene	ND	ND	1.47	ND
n-Hexane	ND	ND	2.30	ND
2-Propanol (Isopropanol)	ND	ND	6.59	14.4
2-Butanone (MEK)	7.02	10.5	4.10	13.9
Methylene Chloride	ND	1.04	5.03	0.892
Tetrachloroethylene	4,320	139	1670	4060
Toluene	ND	ND	6.18	2.38
Trichloroethylene	100	1.79	22.3	37.9
Trichlorofluoromethane	1.33	3.35	1.31	1.31
1,1,2-Trichlorotrifluoroethane	ND	6.85	ND	ND
1,2,4-Trimethylbenzene	ND	ND	ND	1.17
2,2,4-Trimehtylpentane	8.6	ND	1.92	ND
Vinyl Chloride	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	6.76
Xylenes, total	ND	ND	4.95	3.35

5.0 CHEMICALS OF CONCERN

Based on the previous studies performed at the site, the identified Chemicals of Concern (COC) include those in Table 4 located in the previous section of this report. The suspected source of the identified COCs is the previous use of both petroleum-based solvents and tetrachloroethylene onsite during dry-cleaning operations. Based on conversations with the previous operator/owner



of the Red Hanger Dry Cleaner, tetrachloroethylene was released when the system was installed in 1997. In addition, GTEC anticipates smaller releases occurred as a result of poor hazardous material handling and storage practices. These smaller releases likely entered into the site's sanitary sewer system via a floor drain adjacent the material storage areas and locations of the tetrachloroethylene dry cleaning machines.

6.0 SITE CONCEPTUAL EXPOSURE MODEL

The current and future use of the property will be for commercial purposes. Based on the findings of the Phase I ESA and Phase II ESA, the suspected release scenarios include a surface release during installation of the dry-cleaning systems and subsequent releases from previous onsite dry-cleaning operations and material storage practices to the sanitary sewer system via an interior floor drain. Adjoining properties are fully developed and commercial in use. Therefore, adult commercial workers are the current and most-likely future receptors.

No sensitive ecological receptors were identified in the vicinity of the site; however, a former portion of the McDonald Creek extends beneath the western end of the site in box culverts before discharging to a concrete lined stormwater drainage ditch near the site's southwest corner as previously discussed. Areas adjacent to the stream/drainage channel are fully developed.

6.1 Surface and Subsurface Soils

During the Phase II ESA, VOC analysis of select soil samples collected from four borings resulted in the detection of vinyl chloride in one of eight soil samples analyzed at a concentration of 9.0 ug/Kg. This sample was collected from a boring on the west side of the southern portion of the building at a depth of about 5 to 7.5 feet below the surface. VOC analysis of a soil sample collected from this boring at a depth of 2.5 to 5 feet resulted in No Detection of VOCs above the Method Detection Limit (MDL). Acetone was detected in four of the eight soil samples analyzed. The samples which tested positive for acetone were collected from three different borings drilled in areas covered with pavement. VOC analysis of soil samples collected from the only boring drilled in landscaped areas (southeastern corner of the site) resulted in No Detection of VOCs above the MDL. The detected concentrations of vinyl chloride and acetone were below the EPA RSLs for residential and industrial soil. Since the building and pavement areas cover the affected areas of the site and since the detected vinyl chloride and acetone concentrations were below the EPA RSLs for residential soil, the surface soil exposure pathway is considered incomplete.

6.2 Groundwater

There are no potable groundwater wells onsite, on the adjoining properties, or within 1,000 feet of the subject site. There are no public supply wells within 1-mile of the subject site. The affected



areas of the site appear to be limited to beneath the existing pavement and structure onsite. The City of Huntsville does not allow the installation of potable groundwater wells within the city limits. Therefore, the groundwater ingestion (present and future) exposure pathway is considered incomplete.

Tetrachloroethylene, trichloroethylene, cis- 1,2-dichloroethene, and vinyl chloride were detected above the Maximum Contaminant Levels (MCLs) in groundwater on the west side of the property, between the building and existing stormwater culverts. These outdoor areas are paved; therefore, the outdoor inhalation of vapor emissions pathway is considered incomplete. The highest detection of the COCs occurred in a monitoring well adjacent to the northwest corner of the site, in the vicinity of the sanitary sewer system. Therefore, the exposure pathway for indoor inhalation of vapor emissions is considered complete.

Surface water is controlled by the existing City of Stormwater sewer system, which includes two 4-ft by 12-ft box culverts beneath the pavement on the western portion of the site. The box culverts discharge to a concrete lined open drainage ditch installed along the former location of portions of McDonald Creek. No stormwater inlets are located on the subject site. Therefore, groundwater at the subject site is not anticipated to significantly impact surface waters due to existing concrete structures/linings in the drainage channel. The exposure pathway is therefore considered incomplete.

6.3 Vapor Intrusion

COCs of concern were identified above the target sub-slab soil gas concentrations generated by the EPA Vapor Intrusion Screening Level (VISL) calculator. Therefore, the indoor inhalation of vapor emissions pathway is considered complete.

7.0 RISK ASSESSMENT-HUMAN EXPOSURE PATHWAYS

7.1 Groundwater Assessment

The target COC groundwater concentrations based on commercial use of the site were calculated using the EPA VISL calculator with default values and the target risk and hazard index equal to $1.00E^{-06}$ and 0.1, respectively. Analysis of the groundwater sample collected from MW-2 during the Phase II ESA resulted in the detection of the highest COC concentrations. Therefore, these results were used as the representative groundwater concentrations and entered into the VISL calculator using the default values.

The following table shows the target groundwater concentrations generated by the VISL calculator for the COCs detected in the ground during the Phase II ESA.



Table 5: Target Risk 1.0⁻⁰⁶ and Hazard Quotient 0.1

coc	MW-1 (ug/L)	MW-2 (ug/L)	MW-3 (ug/L)	MW-4 (ug/L)	MCL (ug/L)	VISL Target Concentration (ug/L)
cis- 1,2-Dichloroethene	7.8	240	ND	4.1	70	105
Vinyl Chloride	20	46	ND	ND	2	2.45
trans- 1,2- Dichloroethene	ND	1.3	ND	ND	100	45.7
Tetrachloroethylene	ND	11	ND	ND	5	24.2
Trichloroethylene	ND	8.7	ND	1	5	2.18

The detected concentrations of cis- 1,2-dichloroethene, vinyl chloride, and trichloroethene were greater than the respective VISL-calculated target groundwater concentrations.

The VISL-calculated cumulative risk and hazard index using COC concentrations from MW-2 were 2.01E⁻⁰⁵ and 0.91, respectively. The cumulative risk is greater than the target risk of 1.00E⁻⁰⁵; however, the hazard index was less than the than the target hazard index of 1.0. The cumulative risk exceedance is driven by the vinyl chloride concentration detected in groundwater.

7.2 <u>Soil-Gas Assessment</u>

The indoor inhalation of the vapor emission risk for commercial workers resulting from sub-slab soil gas contamination was calculated using the EPA VISL calculator. The risk was calculated using results from each of the four sampling points and the VISL default values. The results are provided in the following table:

Table 6: Target Risk 1.0⁻⁰⁶ and Hazard Quotient 0.1

Chemical	S-1 (μg/m3)	S-2 (μg/m3)	S-3 (μg/m3)	S-4 (μg/m3)	VISL Target Sub-Slab Concentration (µg/m3)
Acetone	36.6	48.2	29.2	66.8	NA
Benzene	1.84	ND	1.61	1.34	52.4
Carbon Disulfide	22.8	2.53	ND	2.69	10,200
Chloromethane	ND	ND	0.863	1.79	1,310
Chloroform	0.988	ND	ND	ND	17.8
Dichlorodifluoromethane	2.78	ND	2.72	3.52	1,460
cis-1,2- Dichloroethylene	46.8	ND	ND	ND	584
trans- 1,2- Dichloroethylene	ND	ND	ND	ND	584



Chemical	S-1 (μg/m3)	S-2 (μg/m3)	S-3 (μg/m3)	S-4 (μg/m3)	VISL Target Sub-Slab Concentration (µg/m3)
Ethanol	13.3	ND	46.6	65.4	NA
Ethylbenzene	ND	ND	1.47	ND	164
n-Hexane	ND	ND	2.30	ND	10,200
2-Propanol (Isopropanol)	ND	ND	6.59	14.4	2,920
2-Butanone (MEK)	7.02	10.5	4.10	13.9	73,000
Methylene Chloride	ND	1.04	5.03	0.892	8,760
Tetrachloroethylene	4,320	139	1670	4060	584
Toluene	ND	ND	6.18	2.38	73,000
Trichloroethylene	100	1.79	22.3	37.9	29.2
Trichlorofluoromethane	1.33	3.35	1.31	1.31	NA
1,1,2- Trichlorotrifluoroethane	ND	6.85	ND	ND	73,000
1,2,4-Trimethylbenzene	ND	ND	ND	1.17	876
2,2,4-Trimehtylpentane	8.6	ND	1.92	ND	NA
Vinyl Chloride	ND	ND	ND	ND	92.9
Vinyl Acetate	ND	ND	ND	6.76	2,920
Xylenes, total	ND	ND	4.95	3.35	1,460
o-Xylenes	ND	ND	1.42	0.897	1,460

Detected soil-gas concentrations of tetrachloroethylene and trichloroethylene were above the VISL target sub-slab soil gas concentrations based on the target risk of 1.0^{-06} and Hazard Quotient 0.1.

Sample Point 1

The cumulative risk and hazard index were calculated to be 3.84E⁻⁰⁶ and 1.09, respectively.

Sample Point 2

The cumulative risk and hazard index were calculated to be 1.06E⁻⁰⁷ and 0.03, respectively.

Sample Point 3

The cumulative risk and hazard index were calculated to be 1.33E-06 and 0.364, respectively.

Sample Point 4

The cumulative risk and hazard index were calculated to be 2.99E⁻⁰⁶ and 0.827, respectively.



8.0 SUMMARY AND CONCLUSIONS

This assessment was performed for Z&C Enterprises, LLC, a non-responsible party for the identified contamination. The future use of the site and structure will be for commercial purposes. Minor improvements to the interior of the structure including remodeling of existing offices and creation of additional office space on the far east end of the building are planned; however, no additions to the overall structure are anticipated. The affected area of the site is located on its western end, where the majority of the structure will remain open warehouse space. The majority of the flooring in the structure consists of a concrete slab that is in good condition.

The Red Hanger Cleaners operated on the subject site from about 1997 to 2023. The identified contamination at the site appears to be a result of a release of tetrachloroethylene when the development was constructed and other smaller releases over the years as a result of poor chemical and hazardous material storage and use practices. Tetrachloroethylene and hazardous waste were stored inside, adjacent to the northern end of the western wall of the structure where a floor drain was also located. The floor drain appears to connect to a sanitary sewer line directing flow north beneath the building then east beneath the parking lot to the northeast corner of the site. The Red Hanger Cleaners operation and equipment were removed from the site in 2023 prior to the current owner purchasing the property. Therefore, the source of the contamination has been removed from the site and no additional releases are anticipated.

Soil testing performed during the Phase II ESA, identified vinyl chloride in one of eight soil samples analyzed at a concentration of 9 ug/Kg, which is below the EPA RSL of 1,700 ug/Kg for industrial soil. Acetone was also detected below the EPA RSL in some soil samples. No other COC were identified in soil samples analyzed.

Groundwater testing identified tetrachloroethylene, trichloroethylene, cis-1,2 dichloroethylene, trans-1,2 dichloroethylene, and vinyl chloride at concentrations above the MSLs in MW-2, which was located near the northwest corner of the building where tetrachloroethylene was used and stored adjacent to a sanitary sewer line. Only cis-1,2 dichloroethylene and vinyl chloride were detected in groundwater collected from MW-1, and only the detected concentration of vinyl chloride was above the MCL. Trichloroethylene and cis-1,2 dichloroethylene were detected at concentrations below the MCLs in MW-4 at the northeast corner of the site near the location where the site's sanitary sewer line connects with the City's sanitary sewer. COC were not detected in MW-3 at the southeast corner of the site. The locations of the detected COC and their respective concentrations support the opinion that a source of the contamination is related to the floor drain and sanitary sewer line. Identification of tetrachloroethylene degradation products/compounds, including the higher concentrations of vinyl chloride in the groundwater, indicates natural attenuation has occurred.



Based on the VISL calculator results, the calculated cumulative risk of 2.01E⁻⁰⁵ for the indoor inhalation of vapor emissions resulting from affected groundwater exceeds the allowable the cumulative risk 1.00E⁻⁰⁵. The VISL-calculated risk is driven by the detected concentration of vinyl chloride in groundwater collected from MW-2. The VISL-calculated risk and hazard index for indoor inhalation of vapor emissions from contaminants detected in groundwater collected from MW-1 was below the allowable risk and hazard index. The COC were not identified above the MCLs in groundwater collected from MW-3 or MW-4.

Sub-slab soil gas testing was performed at four locations within the building. The results of the testing were entered into the EPA VISL calculator. Based on the VISL calculator results, the calculated hazard index at Sample Point 1 for the indoor inhalation of vapor emissions resulting sub-slab soil gas of 1.09 exceeds the allowable hazard index of 1.0. The exceedance was driven by the detection of tetrachloroethylene and trichloroethylene. The calculated cumulative risk and hazard index at the remaining three locations did not exceed allowable levels. Vinyl chloride was not detected in any of the soil gas samples.

9.0 PROPOSED MITIGATION

The identified exposure pathway at this site consists of indoor inhalation of vapor emissions for commercial workers. In order to mitigate the vapor intrusion pathway, GTEC recommends the use of Retro-Coat, a resinous floor coating product of Land Science, a division of REGENSIS for protection against vapor intrusion. Land Science's certified installer will be contracted to perform the pre-installation site inspection, moisture vapor transfer testing, and apply the Retro-Coat. Natural attenuation of the COC is expected to continue due to the relatively low chemical concentration and evidence of previous natural attenuation. An environmental covenant restricting the use of groundwater at the site will be recorded on the property deed.

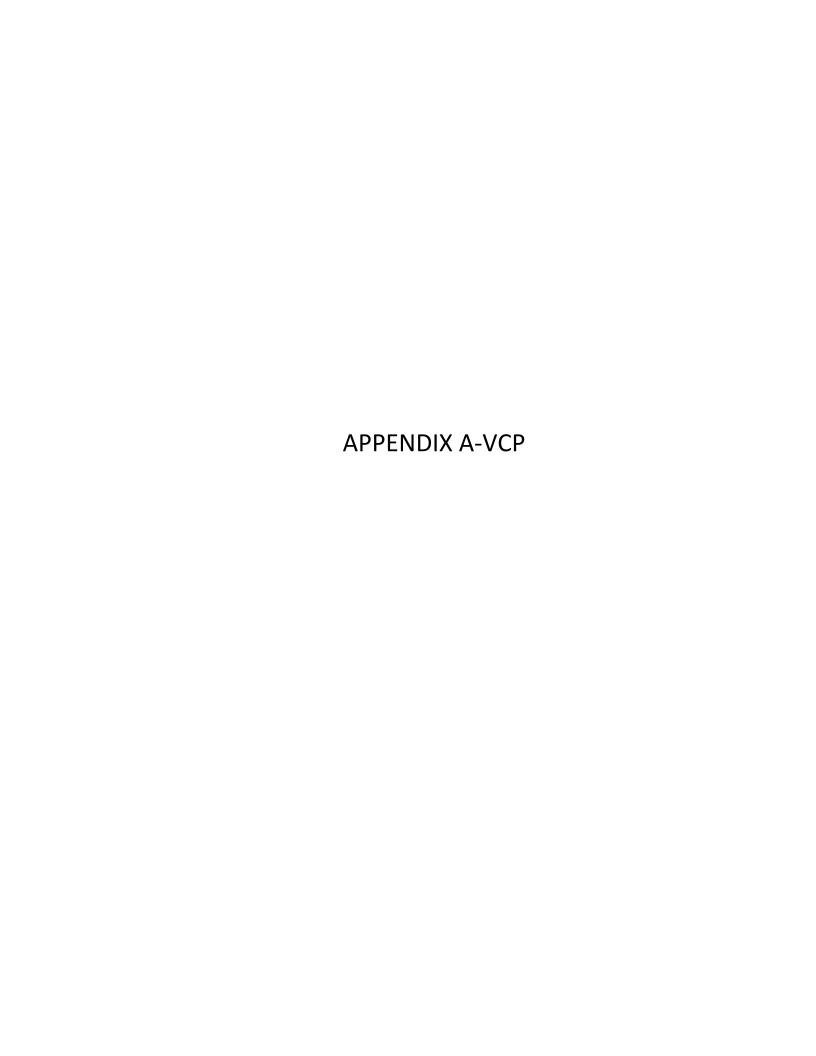
10.0 CERTIFICATION

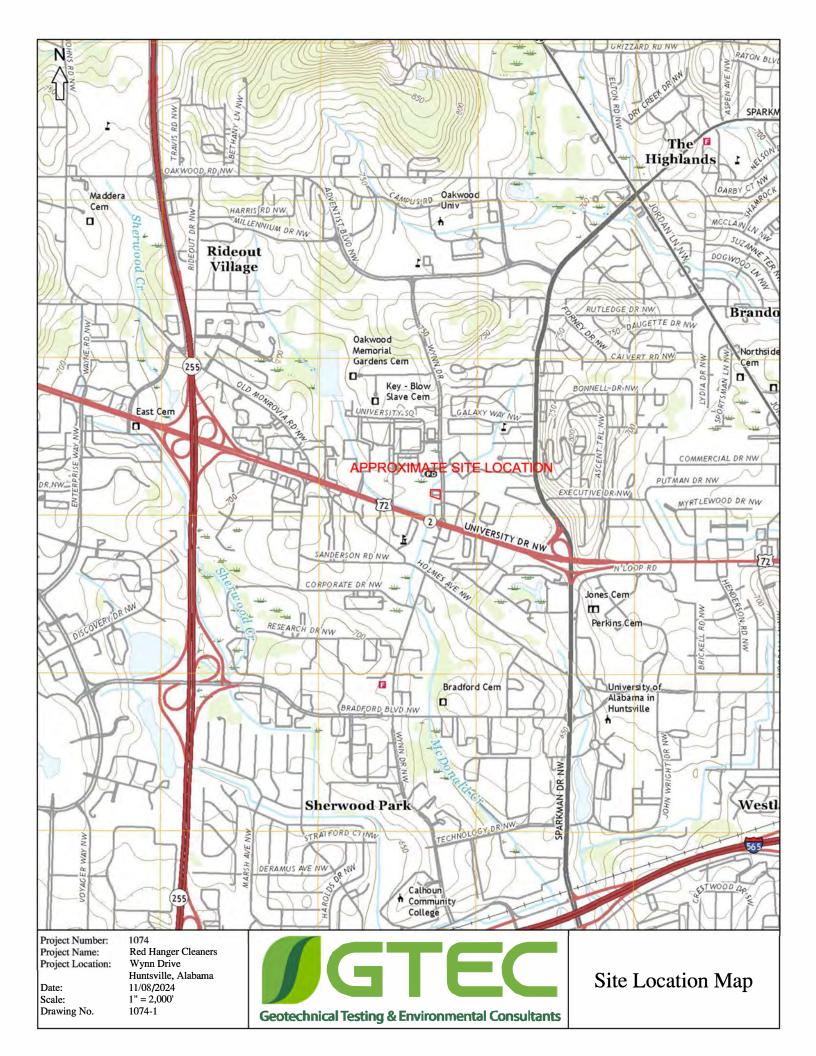
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

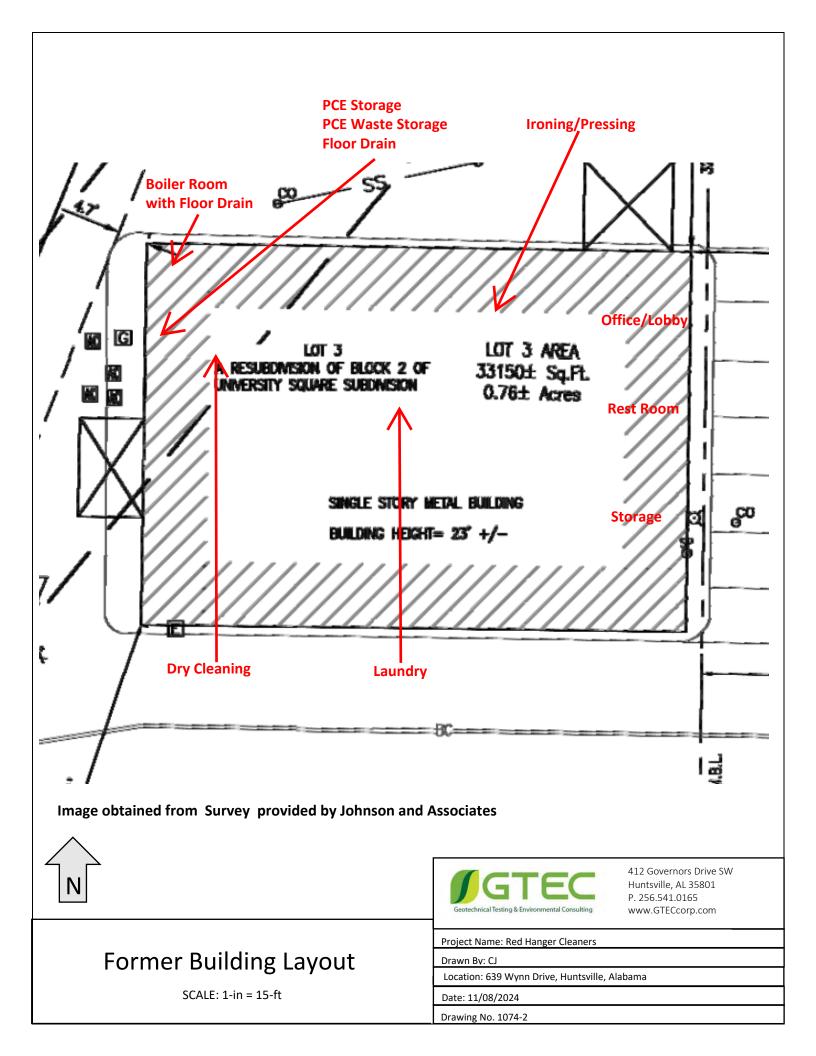
6-12-25

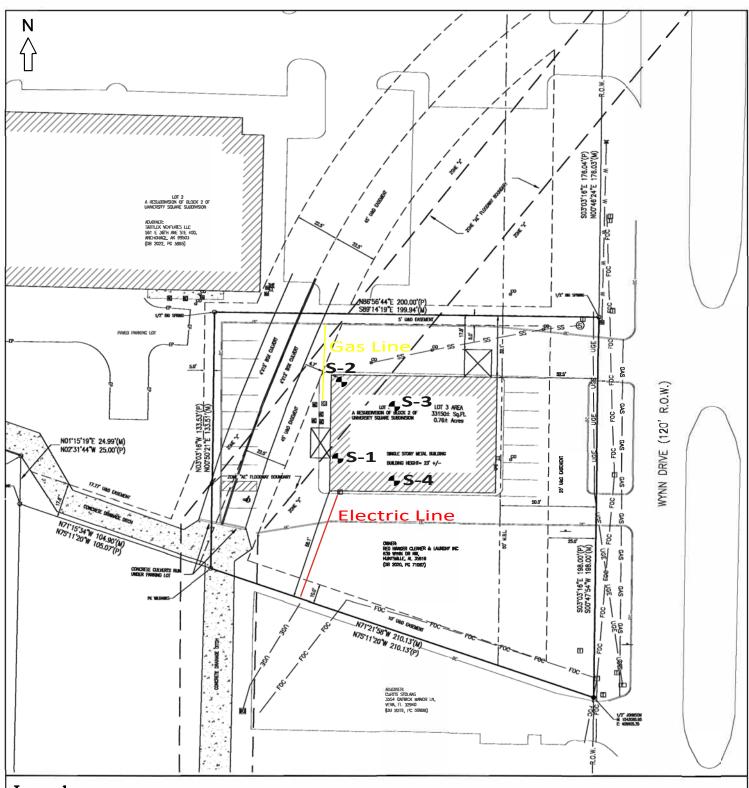
Former Red Hanger Cleaners

Page 11 of 11



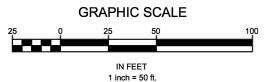






Legend:

◆Approximate Sample Location



1074

Project Number: Project Name: Project Location: Red Hanger Cleaners Wynn Drive Huntsville, Alabama Date: 11/08/2024

Scale: 1" = 50' **Drawing 1047-3**



Soil Gas Sample Plan



Legend: Approximate Boring/MW Location Units: Soil=ug/Kg, Water ug/L





4890 University Square, Suite 2 Huntsville, AL 35816 P. 256.541.0165 www.GTECcorp.com

MW Location Map

SCALE: 1-in = 40-ft

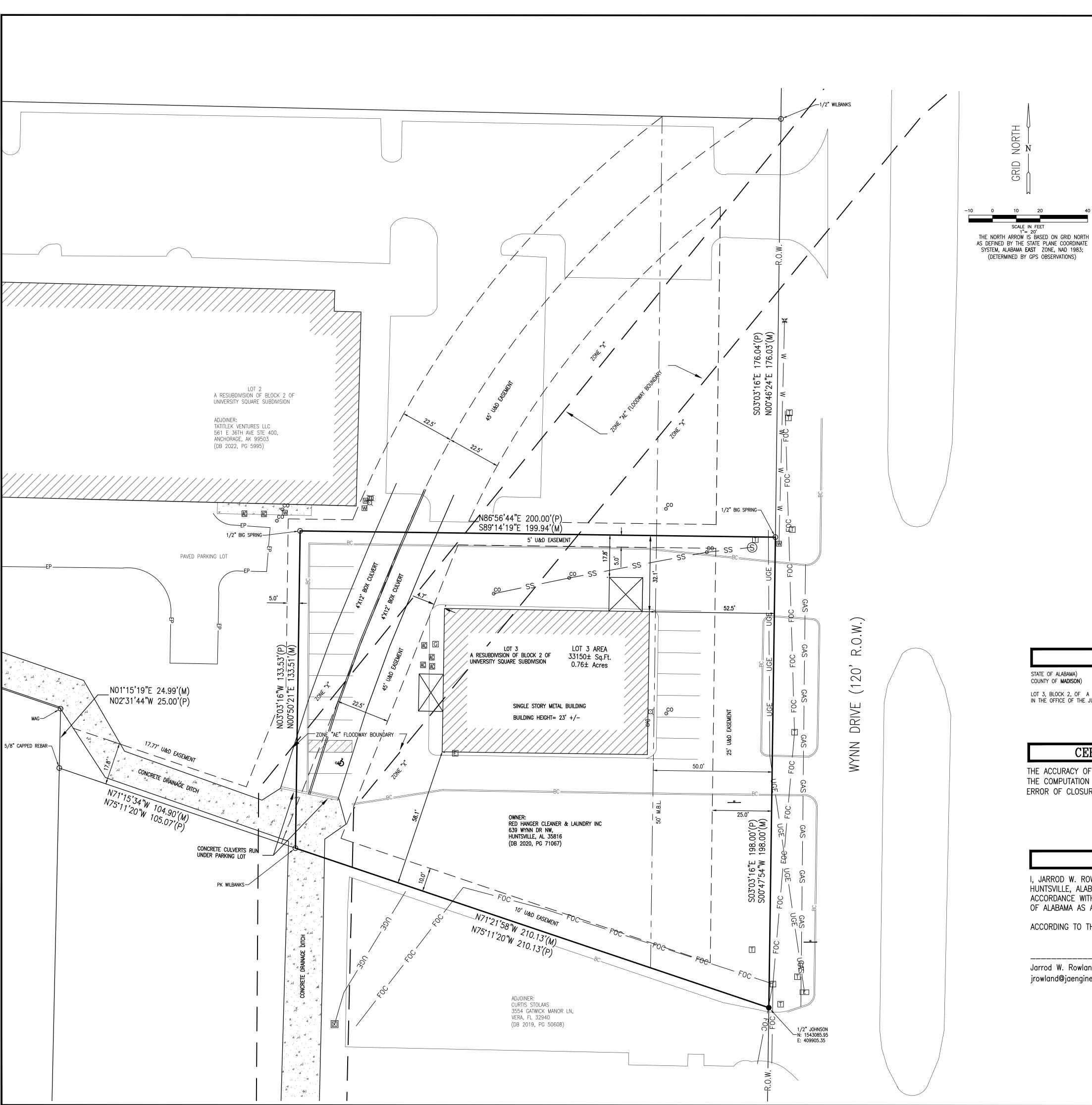
Project Name: Red Hanger Cleaners

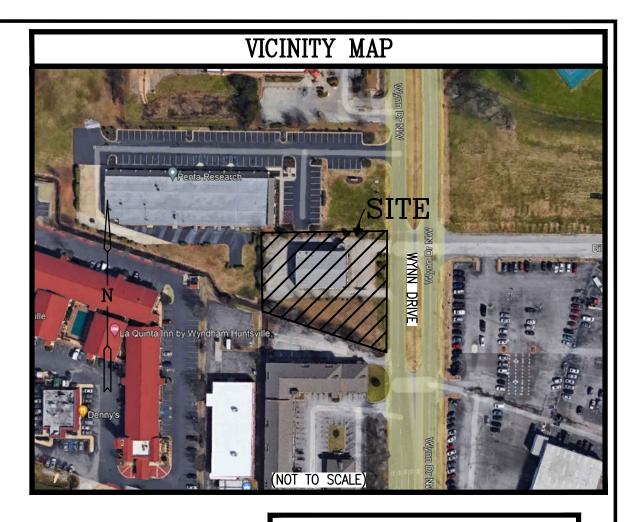
Drawn By: CJ

Location: 639 Wynn Drive, Huntsville, Alabama

Date: 11/08/2024

Drawing No. 1047-4, Revised Drawing 910-2





FLOOD INFORMATION

I HAVE CONSULTED THE FEDERAL INSURANCE ADMINISTRATION FLOOD INSURANCE RATE MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, IN COOPERATION WITH THE NATIONAL FEDERAL INSURANCE ADMINISTRATION, MAP NUMBER 01089C0307 E, DATED OCTOBER 02, 2014, AND FOUND THAT THE PARCELS SHOWN HEREON ARE LOCATED IN FLOOD HAZARD ZONE(S) "AE" (REGULATORY FLOODWAY) AND "X" (OUTSIDE ANY FLOOD HAZARD ZONE). THIS DETERMINATION HAS NOT BEEN VERIFIED WITH FIELD DATA, BUT MAP OVERLAYS ONLY. A PORTION OF THE LOT LIES IN A FLOODWAY. THE BUILDING WAS REMOVED FROM THE FLOODWAY VIA LOMR CASE NO. 15-04-2723A 2/5/2015 AND REVALIDATED IN FEMA FLOOD DOCUMENT NO. 12-04-1066V WITH AN EFFECTIVE DATE OF AUGUST 9, 2018.

SURVEYOR'S NOTES

- 1.) THIS IS A COMPOSITE SURVEY; ALL UTILITIES SHOWN HEREON ARE APPROXIMATE AND HAVE BEEN LOCATED BASED ON SURFACE EVIDENCE, EXISTING UTILITY MAPS, AND/OR FIELD LOCATIONS BY THE RESPECTIVE UTILITY COMPANIES OR THEIR REPRESENTATIVE. THIS SURVEY DOES NOT REFLECT THE PRESENCE OF ALL UNDERGROUND UTILITIES. ALL UNDERGROUND UTILITIES NEED TO BE VERIFIED BY THE CONTRACTOR BEFORE
- 2.) THERE WAS NO FIELD LOCATION ATTEMPTED TO DETERMINE THE EXTENT OF SUB-SURFACE STRUCTURES OR EAVE OVERHANGS, EXCEPT AS SHOWN.
- 3.) NO INSTRUMENTS OF RECORD REFLECTING EASEMENTS, RIGHTS-OF WAY, AND/OR OWNERSHIP WERE FURNISHED TO THE SURVEYOR, EXCEPT AS SHOWN.
- 4.) THIS PARCEL WAS ZONED C4 (HIGHWAY BUSINESS DISTRICT) AT THE TIME OF THIS SURVEY.
- 5.) LAND SURVEYORS, AS LICENSED PROFESSIONALS BY THE STATE OF ALABAMA, ARE NOT EXPERTS IN THE IDENTIFICATION OF WETLANDS, CEMETERIES OR BURIAL GROUNDS, ITEMS OF HISTORICAL OR CULTURAL SIGNIFICANCE, OR THE IDENTIFICATION OF ENVIRONMENTAL HAZARDS OR HAZARDOUS WASTE; NOR HAS ANY EVIDENCE OR DOCUMENTATION OF SAID AFOREMENTIONED ITEMS BEEN PROVIDED TO THE SURVEYOR. THEREFORE EXCEPTION IS TAKEN TO ANY SUCH MATTERS WHICH MAY EXIST ON THE SUBJECT PROPERTY.
- 6.) THE ADDRESS OF THE PROPERTY PER COUNTY TAX RECORDS IS 639 WYNN DRIVE, HUNTSVILLE, AL 35816.

LAND DESCRIPTIONS

STATE OF ALABAMA) COUNTY OF MADISON)

LOT 3, BLOCK 2, OF A RESUBDIVISION OF BLOCK 2, OF UNIVERSITY SQUARE SUBDIVISION, RECORDED IN PLAT BOOK 32, PAGE 66, IN THE OFFICE OF THE JUDGE OF PROBATE OF MADISION COUNTY, ALABAMA.

CERTIFICATE OF ACCURACY

THE ACCURACY OF THE MEASUREMENTS HAS BEEN SUBSTANTIATED BY THE COMPUTATION OF A CLOSED FIELD TRAVERSE, AND THE RELATIVE ERROR OF CLOSURE WAS NOT GREATER THAN 1:10,000.

SURVEYOR'S CERTIFICATE

I, JARROD W. ROWLAND, A REGISTERED LAND SURVEYOR, WITH THE FIRM OF JOHNSON AND ASSOCIATES, INC., HUNTSVILLE, ALABAMA HEREBY CERTIFY THAT ALL PARTS OF THIS SURVEY AND DRAWING HAVE BEEN COMPLETED IN ACCORDANCE WITH THE CURRENT REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR SURVEYING IN THE STATE OF ALABAMA AS ADOPTED BY THE ALABAMA SOCIETY OF PROFESSIONAL LAND SURVEYORS.

ACCORDING TO THIS SURVEY, UNDER MY SUPERVISION.

Jarrod W. Rowland, AL PLS #37826 jrowland@jaengineering.com

LEGEND

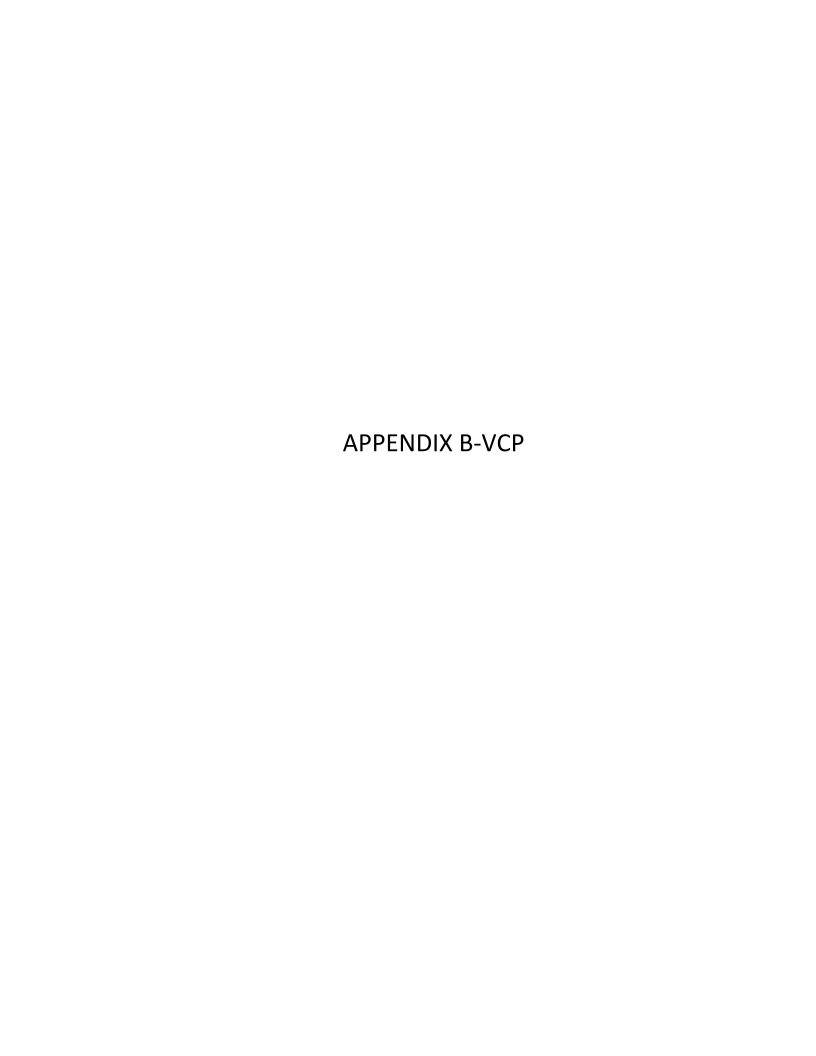
LEGEND	
FENCE LINE	_xx
EDGE OF PAVEMENT	EP
	—— BC——
BACK OF CURB	
OVERHEAD ELECTRIC	—— OHE——
UNDERGROUND ELECTRIC	— UGE—
SANITARY SEWER	— ss —
GAS LINE	—— GAS ——
CENTERLINE	—— CL——
WATER LINE	— w —
FIBER OPTIC CABLE	— FOC—
COMMUNICATION	COM
STORM DRAINAGE PIPE	=====
TREE LINE	$\sim\sim$
UTILITY POLE	\mathcal{O}
LIGHT POLE	**
GUY WIRE	$\stackrel{\wedge}{\longrightarrow}$
ELECTRICAL CABINET	Ē
LANDSCAPE LIGHT	
TRANSFORMER	
WATER VALVE	
WATER METER	W
IRRIGATION VALVE	Ø
FIRE HYDRANT	$\ddot{\mathbb{R}}$
TELEPHONE RISER	
UNDERGROUND COM MARKER	♦
SANITARY SEWER MANHOLE	S SMH
SANITARY CLEANOUT	co
JUNCTION BOX	co ⊚ JB
OPEN THROAT INLET	(D) OTI
DOUBLE WING CURB INLET	DWCI
SINGLE WING CURB INLET	SWCI
	_
GRATE INLET	⊟ GI
FLOW ARROW	~ >
GAS VALVE	SP SP
STUB PIPE	Ö
AIR CONDITIONER	AC
SIGN	
LOT NUMBER	1
REINFORCED CONC. PIPE	RCP
POLYVINYL CHLORIDE	PVC
REGULAR PARKING SPACES	(10)
SURVEY CONTROL POINT	\wedge
MEASURED	(M)
RECORD	(R)
	` '
DEED	(D)
PLAT	(P)
FINISH FLOOR ELEVATION	FFE
RIGHT-OF-WAY	R.O.W
BENCHMARK	◆
CONCRETE MONUMENT FOUND	
PROPERTY CORNER FOUND	0
PROPERTY CORNER SET	
1/2-INCH REBAR SET WITH YELLOW CAP STAMPED	•
"JOHNSON CA-0193LS"	
CONIFEROUS TREE	*
DECIDUOUS TREE	
EXISTING CONTOURS	795
SPOT ELEVATION	x 728.5EX
UTILITY & DRAINAGE EASEMENT	U & D
DIRT	
CONCRETE	A STATE OF THE STA
RIP-RAP	<u> </u>
	<u> </u>
PROPERTY LINE	면
FLAG POLE	0

ENGINEERING

PREPARED FOR: SAMPLES PROPERTIES

BOUNDARY SURVEY OF LOT 3 OF A RESUBDIVISION OF BLOCK 2 OF UNIVERSITY SQUARE SUBDIVISION

A PART OF SECTION 32, TOWNSHIP 3 SOUTH, RANGE 1 WEST HUNTSVILLE, ALABAMA FIELD DATE: 01/19/2023 | CHECKED BY: JWR | DATE: 01/27/2023 SCALE: 1" = 20' | PROJECT NO: 2003-SF DRAWN BY: LWE SHEET NO. 1 OF 1





Pace Analytical® ANALYTICAL REPORT

GTEC - Huntsville

Sample Delivery Group: L1740183

Samples Received: 05/24/2024

Project Number: 890 RED HANG

Description: Red Hanger Cleaners

Report To: **Christopher Jones**

4890 University Square

Suite 2

Huntsville, AL 35816

Ss Cn













Entire Report Reviewed By: Dowly P Pobuts

Dorothy P Roberts Project Manager Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received. Pace Analytical National

12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 mydata.pacelabs.com

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SAMPLE SUMMARY

			Callagaaallag	Collected date/time	Received da	h = /h:
C 4 14740400 04 Air			Collected by	05/23/24 11:49	05/24/24 12:	
S-1 L1740183-01 Air				03/23/21 11:13	03/21/2112.	
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Volatile Organic Compounds (MS) by Method TO-15	WG2294253	1	05/28/24 15:16	05/28/24 15:16	DAH	Mt. Juliet, TN
Volatile Organic Compounds (MS) by Method TO-15	WG2294898	20	05/29/24 13:57	05/29/24 13:57	MNP	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	te/time
S-3 L1740183-02 Air				05/23/24 12:20	05/24/24 12:	00
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Volatile Organic Compounds (MS) by Method TO-15	WG2294253	1	05/28/24 15:44	05/28/24 15:44	DAH	Mt. Juliet, TN
Volatile Organic Compounds (MS) by Method TO-15	WG2294898	10	05/29/24 13:32	05/29/24 13:32	MNP	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	te/time
S-2 L1740183-03 Air				05/23/24 12:59	05/24/24 12:	00
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Volatile Organic Compounds (MS) by Method TO-15	WG2294253	1	05/28/24 16:12	05/28/24 16:12	DAH	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	te/time
S-4 L1740183-04 Air				05/23/24 12:41	05/24/24 12:	00
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Volatile Organic Compounds (MS) by Method TO-15	WG2294253	1	05/28/24 16:40	05/28/24 16:40	DAH	Mt. Juliet, TN

WG2294898

20

05/29/24 14:23

05/29/24 14:23

MNP

Mt. Juliet, TN



















Volatile Organic Compounds (MS) by Method TO-15

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

2___

















Dorothy P Roberts
Project Manager

Doutly P Roberts

DATE/TIME:

06/02/24 15:12

PAGE:

4 of 22

Collected date/time: 05/23/24 11:49

SAMPLE RESULTS - 01

L1740183

Volatile Organic Compounds (MS) by Method TO-15

	CAS#	Mol. Wt.	RDL1	RDL2	Posult	Docult	Qualifier	Dilution	Batch
Analyte	CAS#	IVIOI. VVI.		ug/m3	Result ppbv	Result ug/m3	Qualifier	Dilution	<u>BdlCII</u>
•	C7 C4 1	F0.10	ppbv					1	WC22042E2
cetone	67-64-1	58.10	1.25	2.97	15.4	36.6		1	WG2294253
llyl chloride	107-05-1	76.53	0.200	0.626	ND	ND		1	WG2294253
enzene	71-43-2	78.10	0.200	0.639	0.577	1.84		1	WG2294253
enzyl Chloride	100-44-7	127	0.200	1.04	ND	ND		1	WG2294253
romodichloromethane	75-27-4	164	0.200	1.34	ND	ND		1	WG2294253
romoform	75-25-2	253	0.600	6.21	ND	ND		1	WG2294253
romomethane	74-83-9	94.90	0.200	0.776	ND	ND		1	WG2294253
3-Butadiene	106-99-0	54.10	2.00	4.43	ND	ND		1	WG2294253
arbon disulfide	75-15-0	76.10	0.200	0.622	7.32	22.8		1	WG2294253
Carbon tetrachloride	56-23-5	154	0.200	1.26	ND	ND		1	WG2294253
hlorobenzene	108-90-7	113	0.200	0.924	ND	ND		1	WG2294253
hloroethane	75-00-3	64.50	0.200	0.528	ND	ND		1	WG2294253
hloroform	67-66-3	119	0.200	0.973	0.203	0.988		1	WG2294253
hloromethane	74-87-3	50.50	0.200	0.413	ND	ND		1	WG2294253
-Chlorotoluene	95-49-8	126	0.200	1.03	ND	ND		1	WG2294253
yclohexane	110-82-7	84.20	0.200	0.689	ND	ND		1	WG2294253
ibromochloromethane	124-48-1	208	0.200	1.70	ND	ND		1	WG2294253
2-Dibromoethane	106-93-4	188	0.200	1.54	ND	ND		1	WG2294253
2-Dichlorobenzene	95-50-1	147	0.200	1.20	ND	ND		1	WG2294253
	541-73-1	147	0.200		ND	ND		1	
3-Dichlorobenzene 4-Dichlorobenzene	106-46-7	147	0.200	1.20	ND ND	ND ND		1	WG2294253 WG2294253
2-Dichloroethane	107-06-2	99	0.200	0.810	ND	ND		1	WG2294253
1-Dichloroethane	75-34-3	98	0.200	0.802	ND	ND		1	WG2294253
1-Dichloroethene	75-35-4	96.90	0.200	0.793	ND	ND		1	WG2294253
s-1,2-Dichloroethene	156-59-2	96.90	0.200	0.793	11.8	46.8		1	WG2294253
ans-1,2-Dichloroethene	156-60-5	96.90	0.200	0.793	ND	ND		1	WG2294253
2-Dichloropropane	78-87-5	113	0.200	0.924	ND	ND		1	WG2294253
s-1,3-Dichloropropene	10061-01-5	111	0.200	0.908	ND	ND		1	WG2294253
ans-1,3-Dichloropropene	10061-02-6	111	0.200	0.908	ND	ND		1	WG2294253
4-Dioxane	123-91-1	88.10	0.630	2.27	ND	ND		1	WG2294253
thanol	64-17-5	46.10	2.50	4.71	7.03	13.3		1	WG2294253
thylbenzene	100-41-4	106	0.200	0.867	ND	ND		1	WG2294253
-Ethyltoluene	622-96-8	120	0.200	0.982	ND	ND		1	WG2294253
richlorofluoromethane	75-69-4	137.40	0.200	1.12	0.236	1.33		1	WG2294253
ichlorodifluoromethane	75-71-8	120.92	0.200	0.989	0.563	2.78		1	WG2294253
1,2-Trichlorotrifluoroethane	76-13-1	187.40	0.200	1.53	ND	ND		1	WG2294253
2-Dichlorotetrafluoroethane	76-14-2	171	0.200	1.40	ND	ND		1	WG2294253
eptane	142-82-5	100	0.200	0.818	ND	ND		1	WG2294253
exachloro-1,3-butadiene	87-68-3	261	0.630	6.73	ND	ND		1	WG2294253
	110-54-3		0.630	2.22	ND	ND		1	WG2294253 WG2294253
-Hexane opropylbenzene		86.20							
1 17	98-82-8	120.20	0.200	0.983	ND	ND		1	WG2294253
lethylene Chloride	75-09-2	84.90	0.200	0.694	ND	ND		1	WG2294253
lethyl Butyl Ketone	591-78-6	100	1.25	5.11	ND	ND		1	WG2294253
-Butanone (MEK)	78-93-3	72.10	1.25	3.69	2.38	7.02		1	WG2294253
-Methyl-2-pentanone (MIBK)	108-10-1	100.10	1.25	5.12	ND	ND		1	WG2294253
ethyl methacrylate	80-62-6	100.12	0.200	0.819	ND	ND		1	WG2294253
TBE	1634-04-4	88.10	0.200	0.721	ND	ND		1	WG2294253
aphthalene	91-20-3	128	0.630	3.30	ND	ND		1	WG2294253
Propanol	67-63-0	60.10	1.25	3.07	ND	ND		1	WG2294253
ropene	115-07-1	42.10	1.25	2.15	ND	ND		1	WG2294253
tyrene	100-42-5	104	0.200	0.851	ND	ND		1	WG2294253
1,2,2-Tetrachloroethane	79-34-5	168	0.200	1.37	ND	ND		1	WG2294253
etrachloroethylene	127-18-4	166	4.00	27.2	637	4320		20	WG2294898
etrahydrofuran	109-99-9	72.10	0.200	0.590	ND	ND		1	WG2294253
oluene	103-33-3	92.10	0.500	1.88	ND	ND		1	WG2294253
DIGCTIC	100 00-3	JZ.10	0.500	1.00	NU	ND		'	110223 1233

















ACCOUNT: GTEC - Huntsville

PROJECT: 890 RED HANG

SDG: L1740183

DATE/TIME: 06/02/24 15:12 PAGE: 5 of 22

Collected date/time: 05/23/24 11:49

SAMPLE RESULTS - 01

L1740183

Volatile Organic Compounds (MS) by Method TO-15

	CAS #	Mol. Wt.	RDL1	RDL2	Result	Result	Qualifier	Dilution	Batch
Analyte			ppbv	ug/m3	ppbv	ug/m3			
1,1,1-Trichloroethane	71-55-6	133	0.200	1.09	ND	ND		1	WG2294253
1,1,2-Trichloroethane	79-00-5	133	0.200	1.09	ND	ND		1	WG2294253
Trichloroethylene	79-01-6	131	0.200	1.07	18.7	100		1	WG2294253
1,2,4-Trimethylbenzene	95-63-6	120	0.200	0.982	ND	ND		1	WG2294253
1,3,5-Trimethylbenzene	108-67-8	120	0.200	0.982	ND	ND		1	WG2294253
2,2,4-Trimethylpentane	540-84-1	114.22	0.200	0.934	1.84	8.60		1	WG2294253
Vinyl chloride	75-01-4	62.50	0.200	0.511	ND	ND		1	WG2294253
Vinyl Bromide	593-60-2	106.95	0.200	0.875	ND	ND		1	WG2294253
Vinyl acetate	108-05-4	86.10	0.630	2.22	ND	ND		1	WG2294253
Xylenes, Total	1330-20-7	106.16	0.600	2.61	ND	ND		1	WG2294253
m&p-Xylene	179601-23-1	106	0.400	1.73	ND	ND		1	WG2294253
o-Xylene	95-47-6	106	0.200	0.867	ND	ND		1	WG2294253
(S) 1,4-Bromofluorobenzene	460-00-4	175	60.0-140		98.1				WG2294253
(S) 1,4-Bromofluorobenzene	460-00-4	175	60.0-140		94.1				WG2294898

















Collected date/time: 05/23/24 12:20

SAMPLE RESULTS - 02

L1740183

Volatile Organic Compounds (MS) by Method TO-15

Total or game of	ompounds	(IVIS) by	Method	10-15					
	CAS #	Mol. Wt.	RDL1	RDL2	Result	Result	Qualifier	Dilution	Batch
Analyte			ppbv	ug/m3	ppbv	ug/m3			
Acetone	67-64-1	58.10	1.25	2.97	12.3	29.2		1	WG2294253
llyl chloride	107-05-1	76.53	0.200	0.626	ND	ND		1	WG2294253
Benzene	71-43-2	78.10	0.200	0.639	0.503	1.61		1	WG2294253
Benzyl Chloride	100-44-7	127	0.200	1.04	ND	ND		1	WG2294253
romodichloromethane	75-27-4	164	0.200	1.34	ND	ND		1	WG2294253
romoform	75-25-2	253	0.600	6.21	ND	ND		1	WG2294253
Bromomethane	74-83-9	94.90	0.200	0.776	ND	ND		1	WG2294253
3-Butadiene	106-99-0	54.10	2.00	4.43	ND	ND		1	WG2294253
Carbon disulfide	75-15-0	76.10	0.200	0.622	ND	ND		1	WG2294253
Carbon tetrachloride	56-23-5	154	0.200	1.26	ND	ND		1	WG2294253
Chlorobenzene	108-90-7	113	0.200	0.924	ND	ND		1	WG2294253
Chloroethane	75-00-3	64.50	0.200	0.524	ND	ND		1	WG2294253
Chloroform	67-66-3			0.973	ND	ND			
		119	0.200					1	WG2294253
Chloromethane	74-87-3	50.50	0.200	0.413	0.418	0.863			WG2294253
-Chlorotoluene	95-49-8	126	0.200	1.03	ND	ND		1	WG2294253
yclohexane	110-82-7	84.20	0.200	0.689	ND	ND		1	WG2294253
ibromochloromethane	124-48-1	208	0.200	1.70	ND	ND		1	WG2294253
2-Dibromoethane	106-93-4	188	0.200	1.54	ND	ND		1	WG2294253
2-Dichlorobenzene	95-50-1	147	0.200	1.20	ND	ND		1	WG2294253
3-Dichlorobenzene	541-73-1	147	0.200	1.20	ND	ND		1	WG2294253
4-Dichlorobenzene	106-46-7	147	0.200	1.20	ND	ND		1	WG2294253
2-Dichloroethane	107-06-2	99	0.200	0.810	ND	ND		1	WG2294253
1-Dichloroethane	75-34-3	98	0.200	0.802	ND	ND		1	WG2294253
1-Dichloroethene	75-35-4	96.90	0.200	0.793	ND	ND		1	WG2294253
is-1,2-Dichloroethene	156-59-2	96.90	0.200	0.793	ND	ND		1	WG2294253
ans-1,2-Dichloroethene	156-60-5	96.90	0.200	0.793	ND	ND		1	WG2294253
2-Dichloropropane	78-87-5	113	0.200	0.924	ND	ND		1	WG2294253
is-1,3-Dichloropropene	10061-01-5	111	0.200	0.908	ND	ND		1	WG2294253
ans-1,3-Dichloropropene	10061-02-6	111	0.200	0.908	ND	ND		1	WG2294253
4-Dioxane	123-91-1	88.10	0.630	2.27	ND	ND		1	WG2294253
thanol	64-17-5	46.10	2.50	4.71	24.7	46.6		1	WG2294253
thylbenzene	100-41-4	106	0.200	0.867	0.339	1.47		1	WG2294253
-Ethyltoluene	622-96-8	120	0.200	0.982	ND	ND		1	WG2294253
richlorofluoromethane	75-69-4	137.40	0.200	1.12	0.233	1.31		1	WG2294253
ichlorodifluoromethane									
	75-71-8	120.92	0.200	0.989	0.550	2.72		1	WG2294253
1,2-Trichlorotrifluoroethane	76-13-1	187.40	0.200	1.53	ND	ND		1	WG2294253
2-Dichlorotetrafluoroethane	76-14-2	171	0.200	1.40	ND	ND		1	WG2294253
leptane	142-82-5	100	0.200	0.818	ND	ND		1	WG2294253
lexachloro-1,3-butadiene	87-68-3	261	0.630	6.73	ND	ND		1	WG2294253
-Hexane	110-54-3	86.20	0.630	2.22	0.653	2.30		1	WG2294253
opropylbenzene	98-82-8	120.20	0.200	0.983	ND	ND		1	WG2294253
lethylene Chloride	75-09-2	84.90	0.200	0.694	1.45	5.03		1	WG2294253
lethyl Butyl Ketone	591-78-6	100	1.25	5.11	ND	ND		1	WG2294253
-Butanone (MEK)	78-93-3	72.10	1.25	3.69	1.39	4.10		1	WG2294253
-Methyl-2-pentanone (MIBK)	108-10-1	100.10	1.25	5.12	ND	ND		1	WG2294253
ethyl methacrylate	80-62-6	100.12	0.200	0.819	ND	ND		1	WG2294253
TBE	1634-04-4	88.10	0.200	0.721	ND	ND		1	WG2294253
aphthalene	91-20-3	128	0.630	3.30	ND	ND		1	WG2294253
Propanol	67-63-0	60.10	1.25	3.07	2.68	6.59		1	WG2294253
opene	115-07-1	42.10	1.25	2.15	ND	ND		1	WG2294253
tyrene	100-42-5	104	0.200	0.851	ND	ND		1	WG2294253
1,2,2-Tetrachloroethane	79-34-5	168	0.200	1.37	ND	ND		1	WG2294253
etrachloroethylene	127-18-4		2.00	13.6	246	1670		10	
*		166							WG2294898
etrahydrofuran	109-99-9	72.10	0.200	0.590	ND	ND C 10		1	WG2294253
oluene	108-88-3	92.10	0.500	1.88	1.64	6.18		1	WG2294253
,2,4-Trichlorobenzene	120-82-1	181	0.630	4.66	ND	ND		1	WG2294253

















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SAMPLE RESULTS - 02

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Volatile Organic Compounds (MS) by Method TO-15

	CAS #	Mol. Wt.	RDL1	RDL2	Result	Result	Qualifier	Dilution	Batch
Analyte			ppbv	ug/m3	ppbv	ug/m3			
1,1,1-Trichloroethane	71-55-6	133	0.200	1.09	ND	ND		1	WG2294253
1,1,2-Trichloroethane	79-00-5	133	0.200	1.09	ND	ND		1	WG2294253
Trichloroethylene	79-01-6	131	0.200	1.07	4.16	22.3		1	WG2294253
1,2,4-Trimethylbenzene	95-63-6	120	0.200	0.982	ND	ND		1	WG2294253
1,3,5-Trimethylbenzene	108-67-8	120	0.200	0.982	ND	ND		1	WG2294253
2,2,4-Trimethylpentane	540-84-1	114.22	0.200	0.934	0.412	1.92		1	WG2294253
Vinyl chloride	75-01-4	62.50	0.200	0.511	ND	ND		1	WG2294253
Vinyl Bromide	593-60-2	106.95	0.200	0.875	ND	ND		1	WG2294253
Vinyl acetate	108-05-4	86.10	0.630	2.22	ND	ND		1	WG2294253
Xylenes, Total	1330-20-7	106.16	0.600	2.61	1.14	4.95		1	WG2294253
m&p-Xylene	179601-23-1	106	0.400	1.73	0.808	3.50		1	WG2294253
o-Xylene	95-47-6	106	0.200	0.867	0.327	1.42		1	WG2294253
(S) 1,4-Bromofluorobenzene	460-00-4	175	60.0-140		95.3				WG2294253
(S) 1,4-Bromofluorobenzene	460-00-4	175	60.0-140		88.3				WG2294898

















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SAMPLE RESULTS - 03

L1740183

Volatile Organic Co	mpounds	(IVIS) Dy	Method	10-15					
	CAS #	Mol. Wt.	RDL1	RDL2	Result	Result	Qualifier	Dilution	Batch
Analyte			ppbv	ug/m3	ppbv	ug/m3			
Acetone	67-64-1	58.10	1.25	2.97	20.3	48.2		1	WG2294253
llyl chloride	107-05-1	76.53	0.200	0.626	ND	ND		1	WG2294253
Benzene	71-43-2	78.10	0.200	0.639	ND	ND		1	WG2294253
Benzyl Chloride	100-44-7	127	0.200	1.04	ND	ND		1	WG2294253
dromodichloromethane	75-27-4	164	0.200	1.34	ND	ND		1	WG2294253
Bromoform	75-25-2	253	0.600	6.21	ND	ND		1	WG2294253
Bromomethane	74-83-9	94.90	0.200	0.776	ND	ND		1	WG2294253
,3-Butadiene	106-99-0	54.10	2.00	4.43	ND	ND		1	WG2294253
Carbon disulfide	75-15-0	76.10	0.200	0.622	0.813	2.53		1	WG2294253
Carbon tetrachloride	56-23-5	154	0.200	1.26	ND	ND		1	WG2294253
Chlorobenzene	108-90-7	113	0.200	0.924	ND	ND		1	WG2294253
Chloroethane	75-00-3	64.50	0.200	0.528	ND	ND		1	WG2294253
Chloroform	67-66-3	119	0.200	0.973	ND	ND		1	WG2294253
Chloromethane	74-87-3	50.50	0.200	0.413	ND	ND		1	WG2294253
-Chlorotoluene	95-49-8	126	0.200	1.03	ND	ND		1	WG2294253
Cyclohexane	110-82-7	84.20	0.200	0.689	ND	ND		1	WG2294253
bibromochloromethane	124-48-1	208	0.200	1.70	ND	ND		1	WG2294253
,2-Dibromoethane	106-93-4	188	0.200	1.54	ND	ND		1	WG2294253
2-Dichlorobenzene	95-50-1	147	0.200	1.20	ND	ND		1	WG2294253
,3-Dichlorobenzene	541-73-1	147	0.200	1.20	ND	ND		1	WG2294253
4-Dichlorobenzene	106-46-7	147	0.200	1.20	ND	ND		1	WG2294253
2-Dichloroethane	107-06-2	99	0.200	0.810	ND	ND		1	WG2294253
1-Dichloroethane	75-34-3	98	0.200	0.802	ND	ND		1	WG2294253
1-Dichloroethene	75-35-4	96.90	0.200	0.793	ND	ND		1	WG2294253
is-1,2-Dichloroethene	156-59-2	96.90	0.200	0.793	ND	ND		1	WG2294253
ans-1,2-Dichloroethene	156-60-5	96.90	0.200	0.793	ND	ND		1	WG2294253
2-Dichloropropane	78-87-5	113	0.200	0.924	ND	ND		1	WG2294253
is-1,3-Dichloropropene	10061-01-5	111	0.200	0.908	ND	ND		1	WG2294253
rans-1,3-Dichloropropene	10061-02-6	111	0.200	0.908	ND	ND		1	WG2294253
4-Dioxane	123-91-1	88.10	0.630	2.27	ND	ND		1	WG2294253
thanol	64-17-5	46.10	2.50	4.71	ND	ND		1	WG2294253
thylbenzene	100-41-4	106	0.200	0.867	ND	ND		1	WG2294253
-Ethyltoluene	622-96-8	120	0.200	0.982	ND	ND		1	WG2294253
richlorofluoromethane	75-69-4	137.40	0.200	1.12	0.597	3.35		1	WG2294253
Dichlorodifluoromethane	75-71-8	120.92	0.200	0.989	ND	ND		1	WG2294253
1,2-Trichlorotrifluoroethane	76-13-1	187.40	0.200	1.53	0.894	6.85		1	WG2294253
2-Dichlorotetrafluoroethane	76-14-2	171	0.200	1.40	ND	ND		1	WG2294253
leptane	142-82-5	100	0.200	0.818	ND	ND		1	WG2294253
lexachloro-1,3-butadiene	87-68-3	261	0.630	6.73	ND	ND		1	WG2294253
-Hexane	110-54-3	86.20	0.630	2.22	ND	ND		1	WG2294253
sopropylbenzene	98-82-8	120.20	0.200	0.983	ND	ND		1	WG2294253
Methylene Chloride	75-09-2	84.90	0.200	0.694	0.299	1.04		1	WG2294253
Methyl Butyl Ketone	591-78-6	100	1.25	5.11	ND	ND		1	WG2294253
-Butanone (MEK)	78-93-3	72.10	1.25	3.69	3.55	10.5		1	WG2294253
-Methyl-2-pentanone (MIBK)	108-10-1	100.10	1.25	5.12	ND	ND		1	WG2294253
lethyl methacrylate	80-62-6	100.12	0.200	0.819	ND	ND		1	WG2294253
TBE	1634-04-4	88.10	0.200	0.721	ND	ND		1	WG2294253
aphthalene	91-20-3	128	0.630	3.30	ND	ND		1	WG2294253
-Propanol	67-63-0	60.10	1.25	3.07	ND	ND		1	WG2294253
ropene	115-07-1	42.10	1.25	2.15	ND	ND		1	WG2294253
tyrene	100-42-5	104	0.200	0.851	ND	ND		1	WG2294253
1,2,2-Tetrachloroethane	79-34-5	168	0.200	1.37	ND	ND		1	WG2294253
etrachloroethylene	127-18-4	166	0.200	1.36	20.4	139		1	WG2294253
etrahydrofuran	109-99-9	72.10	0.200	0.590	ND	ND		1	WG2294253
oluene	108-88-3	92.10	0.500	1.88	ND	ND		1	WG2294253
,2,4-Trichlorobenzene	120-82-1	181	0.630	4.66	ND	ND		1	WG2294253















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SAMPLE RESULTS - 03

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L1740183

Volatile Organic Compounds (MS) by Method TO-15

	CAS #	Mol. Wt.	RDL1	RDL2	Result	Result	Qualifier	Dilution	Batch
Analyte			ppbv	ug/m3	ppbv	ug/m3			
1,1,1-Trichloroethane	71-55-6	133	0.200	1.09	ND	ND		1	WG2294253
1,1,2-Trichloroethane	79-00-5	133	0.200	1.09	ND	ND		1	WG2294253
Trichloroethylene	79-01-6	131	0.200	1.07	0.335	1.79		1	WG2294253
1,2,4-Trimethylbenzene	95-63-6	120	0.200	0.982	ND	ND		1	WG2294253
1,3,5-Trimethylbenzene	108-67-8	120	0.200	0.982	ND	ND		1	WG2294253
2,2,4-Trimethylpentane	540-84-1	114.22	0.200	0.934	ND	ND		1	WG2294253
Vinyl chloride	75-01-4	62.50	0.200	0.511	ND	ND		1	WG2294253
Vinyl Bromide	593-60-2	106.95	0.200	0.875	ND	ND		1	WG2294253
Vinyl acetate	108-05-4	86.10	0.630	2.22	ND	ND		1	WG2294253
Xylenes, Total	1330-20-7	106.16	0.600	2.61	ND	ND		1	WG2294253
m&p-Xylene	179601-23-1	106	0.400	1.73	ND	ND		1	WG2294253
o-Xylene	95-47-6	106	0.200	0.867	ND	ND		1	WG2294253
(S) 1,4-Bromofluorobenzene	460-00-4	175	60.0-140		96.8				WG2294253



















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SAMPLE RESULTS - 04

L1740183

Volatile Organic Co	ompounds	(MS) by	Method T	O-15					
	CAS #	Mol. Wt.	RDL1	RDL2	Result	Result	Qualifier	Dilution	Batch
Analyte			ppbv	ug/m3	ppbv	ug/m3			
Acetone	67-64-1	58.10	1.25	2.97	28.1	66.8		1	WG2294253
Allyl chloride	107-05-1	76.53	0.200	0.626	ND	ND		1	WG2294253
Benzene	71-43-2	78.10	0.200	0.639	0.420	1.34		1	WG2294253
Benzyl Chloride	100-44-7	127	0.200	1.04	ND	ND		1	WG2294253
Bromodichloromethane	75-27-4	164	0.200	1.34	ND	ND		1	WG2294253
Bromoform	75-25-2	253	0.600	6.21	ND	ND		1	WG2294253
Bromomethane	74-83-9	94.90	0.200	0.776	ND	ND		1	WG2294253
1,3-Butadiene	106-99-0	54.10	2.00	4.43	ND	ND		1	WG2294253
Carbon disulfide	75-15-0	76.10	0.200	0.622	0.865	2.69		1	WG2294253
Carbon tetrachloride	56-23-5	154	0.200	1.26	ND	ND		1	WG2294253
Chlorobenzene	108-90-7	113	0.200	0.924	ND	ND		1	WG2294253
Chloroethane	75-00-3	64.50	0.200	0.528	ND	ND		1	WG2294253
Chloroform	67-66-3	119	0.200	0.973	ND	ND		1	WG2294253
Chloromethane	74-87-3	50.50	0.200	0.413	0.865	1.79		1	WG2294253
2-Chlorotoluene	95-49-8	126	0.200	1.03	ND	ND		1	WG2294253
Cyclohexane	110-82-7	84.20	0.200	0.689	ND	ND		1	WG2294253
Dibromochloromethane	124-48-1	208	0.200	1.70	ND	ND		1	WG2294253
1,2-Dibromoethane	106-93-4	188	0.200	1.54	ND	ND		1	WG2294253
1,2-Dichlorobenzene	95-50-1	147	0.200	1.20	ND	ND		1	WG2294253
1,3-Dichlorobenzene	541-73-1	147	0.200	1.20	ND	ND		1	WG2294253
1,4-Dichlorobenzene	106-46-7	147	0.200	1.20	ND	ND		1	WG2294253
1,2-Dichloroethane	107-06-2	99	0.200	0.810	ND	ND		1	WG2294253
1,1-Dichloroethane	75-34-3	98	0.200	0.802	ND	ND		1	WG2294253
1,1-Dichloroethene	75-35-4	96.90	0.200	0.793	ND	ND		1	WG2294253
cis-1,2-Dichloroethene	156-59-2	96.90	0.200	0.793	ND	ND		1	WG2294253
trans-1,2-Dichloroethene	156-60-5	96.90	0.200	0.793	ND	ND		1	WG2294253
1,2-Dichloropropane	78-87-5	113	0.200	0.924	ND	ND		1	WG2294253
cis-1,3-Dichloropropene	10061-01-5	111	0.200	0.908	ND	ND		1	WG2294253
trans-1,3-Dichloropropene	10061-02-6	111	0.200	0.908	ND	ND		1	WG2294253
1,4-Dioxane	123-91-1	88.10	0.630	2.27	ND	ND		1	WG2294253
Ethanol	64-17-5	46.10	2.50	4.71	34.7	65.4		1	WG2294253
Ethylbenzene	100-41-4	106	0.200	0.867	ND	ND		1	WG2294253
4-Ethyltoluene	622-96-8	120	0.200	0.982	ND	ND		1	WG2294253
Trichlorofluoromethane	75-69-4	137.40	0.200	1.12	0.233	1.31		1	WG2294253
Dichlorodifluoromethane	75-71-8	120.92	0.200	0.989	0.711	3.52		1	WG2294253
1,1,2-Trichlorotrifluoroethane	76-13-1	187.40	0.200	1.53	ND	ND		1	WG2294253
1,2-Dichlorotetrafluoroethane	76-14-2	171	0.200	1.40	ND	ND		1	WG2294253
Heptane	142-82-5	100	0.200	0.818	ND	ND		1	WG2294253
Hexachloro-1,3-butadiene	87-68-3	261	0.630	6.73	ND	ND		1	WG2294253
n-Hexane	110-54-3	86.20	0.630	2.22	ND	ND		1	WG2294253
Isopropylbenzene	98-82-8	120.20	0.200	0.983	ND 0.257	ND 0.003		1	WG2294253
Methylene Chloride	75-09-2	84.90	0.200	0.694	0.257	0.892		1	WG2294253
Methyl Butyl Ketone	591-78-6	100	1.25	5.11	ND	ND		1	WG2294253
2-Butanone (MEK)	78-93-3	72.10	1.25	3.69	4.70	13.9		1	WG2294253
4-Methyl-2-pentanone (MIBK)	108-10-1	100.10	1.25	5.12	ND	ND ND		1	WG2294253
Methyl methacrylate	80-62-6	100.12	0.200	0.819	ND	ND		1	WG2294253
MTBE	1634-04-4	88.10	0.200	0.721	ND	ND ND		1	WG2294253
Naphthalene	91-20-3	128	0.630	3.30	ND E OE	ND		1	WG2294253
2-Propanol	67-63-0	60.10	1.25	3.07	5.85	14.4		1	WG2294253
Propene	115-07-1	42.10	1.25	2.15	ND	ND		1	WG2294253
Styrene	100-42-5	104	0.200	0.851	ND	ND		1	WG2294253
1,1,2,2-Tetrachloroethane	79-34-5	168	0.200	1.37	ND 500	ND 4000		1	WG2294253
Tetrachloroethylene	127-18-4	166	4.00	27.2	598	4060		20	WG2294898
Tetrahydrofuran	109-99-9	72.10	0.200	0.590	ND 0.000	ND		1	WG2294253
Toluene	108-88-3	92.10	0.500	1.88	0.632	2.38		1	WG2294253
1,2,4-Trichlorobenzene	120-82-1	181	0.630	4.66	ND	ND		1	WG2294253





Ss













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SAMPLE RESULTS - 04

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1740183

Volatile Organic Compounds (MS) by Method TO-15

	CAS #	Mol. Wt.	RDL1	RDL2	Result	Result	Qualifier	Dilution	Batch
Analyte			ppbv	ug/m3	ppbv	ug/m3			
1,1,1-Trichloroethane	71-55-6	133	0.200	1.09	ND	ND		1	WG2294253
1,1,2-Trichloroethane	79-00-5	133	0.200	1.09	ND	ND		1	WG2294253
Trichloroethylene	79-01-6	131	0.200	1.07	7.08	37.9		1	WG2294253
1,2,4-Trimethylbenzene	95-63-6	120	0.200	0.982	0.239	1.17		1	WG2294253
1,3,5-Trimethylbenzene	108-67-8	120	0.200	0.982	ND	ND		1	WG2294253
2,2,4-Trimethylpentane	540-84-1	114.22	0.200	0.934	ND	ND		1	WG2294253
Vinyl chloride	75-01-4	62.50	0.200	0.511	ND	ND		1	WG2294253
Vinyl Bromide	593-60-2	106.95	0.200	0.875	ND	ND		1	WG2294253
Vinyl acetate	108-05-4	86.10	0.630	2.22	1.92	6.76		1	WG2294253
Xylenes, Total	1330-20-7	106.16	0.600	2.61	0.771	3.35		1	WG2294253
m&p-Xylene	179601-23-1	106	0.400	1.73	0.564	2.45		1	WG2294253
o-Xylene	95-47-6	106	0.200	0.867	0.207	0.897		1	WG2294253
(S) 1,4-Bromofluorobenzene	460-00-4	175	60.0-140		96.7				WG2294253
(S) 1,4-Bromofluorobenzene	460-00-4	175	60.0-140		89.6				WG2294898

















QUALITY CONTROL SUMMARY

Volatile Organic Compounds (MS) by Method TO-15

L1740183-01,02,03,04

Method Blank (MB)

(MB) R4074773-3 05/28/2					L
	MB Result	MB Qualifier	MB MDL	MB RDL	[:
Analyte	ppbv		ppbv	ppbv	
Acetone	U		0.584	1.25	
Allyl chloride	U		0.114	0.200	3
Benzene	U		0.0715	0.200	L
Benzyl Chloride	U		0.0598	0.200	F.
Bromodichloromethane	U		0.0702	0.200	
Bromoform	U		0.0732	0.600	<u></u>
Bromomethane	U		0.0982	0.200	į
1,3-Butadiene	U		0.104	2.00	L
Carbon disulfide	U		0.102	0.200	
Carbon tetrachloride	U		0.0732	0.200	
Chlorobenzene	U		0.0832	0.200	-
Chloroethane	U		0.0996	0.200	7
Chloroform	U		0.0717	0.200	Ĺ
Chloromethane	U		0.103	0.200	F.
2-Chlorotoluene	U		0.0828	0.200	
Cyclohexane	U		0.0753	0.200	L
Dibromochloromethane	U		0.0727	0.200	Ş
1,2-Dibromoethane	U		0.0721	0.200	
1,2-Dichlorobenzene	U		0.128	0.200	
1,3-Dichlorobenzene	U		0.182	0.200	
1,4-Dichlorobenzene	U		0.0557	0.200	
1,2-Dichloroethane	U		0.0700	0.200	
1,1-Dichloroethane	U		0.0723	0.200	
1,1-Dichloroethene	U		0.0762	0.200	
cis-1,2-Dichloroethene	U		0.0784	0.200	
trans-1,2-Dichloroethene	U		0.0673	0.200	
1,2-Dichloropropane	U		0.0760	0.200	
cis-1,3-Dichloropropene	U		0.0689	0.200	
trans-1,3-Dichloropropene	U		0.0728	0.200	
1,4-Dioxane	U		0.0833	0.630	
Ethanol	U		0.265	2.50	
Ethylbenzene	U		0.0835	0.200	
4-Ethyltoluene	U		0.0783	0.200	
Trichlorofluoromethane	U		0.0819	0.200	
Dichlorodifluoromethane	U		0.137	0.200	
1,1,2-Trichlorotrifluoroethane	U		0.0793	0.200	
1,2-Dichlorotetrafluoroethane	U		0.0890	0.200	
Heptane	U		0.104	0.200	
Hexachloro-1,3-butadiene	U		0.105	0.630	
n-Hexane	U		0.206	0.630	

QUALITY CONTROL SUMMARY

Volatile Organic Compounds (MS) by Method TO-15

L1740183-01,02,03,04

Method Blank (MB)

	MD Daniel				
	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	ppbv		ppbv	ppbv	
sopropylbenzene	U		0.0777	0.200	
Methylene Chloride	U		0.0979	0.200	
Methyl Butyl Ketone	U		0.133	1.25	
2-Butanone (MEK)	U		0.0814	1.25	
I-Methyl-2-pentanone (MIBK)	U		0.0765	1.25	
Methyl methacrylate	U		0.0876	0.200	
ИТВЕ	U		0.0647	0.200	
Naphthalene	U		0.350	0.630	
2-Propanol	U		0.264	1.25	
Propene	U		0.0932	1.25	
Styrene	U		0.0788	0.200	
,1,2,2-Tetrachloroethane	U		0.0743	0.200	
etrachloroethylene	U		0.0814	0.200	
etrahydrofuran	U		0.0734	0.200	
oluene	U		0.0870	0.500	
,2,4-Trichlorobenzene	U		0.148	0.630	
,1,1-Trichloroethane	U		0.0736	0.200	
,1,2-Trichloroethane	U		0.0775	0.200	
richloroethylene	U		0.0680	0.200	
,2,4-Trimethylbenzene	U		0.0764	0.200	
,3,5-Trimethylbenzene	U		0.0779	0.200	
2,2,4-Trimethylpentane	U		0.133	0.200	
/inyl chloride	U		0.0949	0.200	
/inyl Bromide	U		0.0852	0.200	
/inyl acetate	U		0.116	0.630	
Kylenes, Total	U		0.135	0.600	
n&p-Xylene	U		0.135	0.400	
o-Xylene	U		0.0828	0.200	
(S) 1,4-Bromofluorobenzene	96.7			60.0-140	

L1740561-09 Original Sample (OS) • Duplicate (DUP)

(OS) L1740561-09 05/28/24 20:50 • (DUP) R4074773-4 05/29/24 04:59

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	ppbv	ppbv		%		%
Acetone	203	216	1	6.21	<u>E</u>	25
Allyl chloride	ND	ND	1	0.000		25
Benzene	14.5	15.0	1	3.39		25
Benzyl Chloride	ND	ND	1	0.000		25

QUALITY CONTROL SUMMARY

L1740183-01,02,03,04

Volatile Organic Compounds (MS) by Method TO-15

L1740561-09 Original Sample (OS) • Duplicate (DUP)

(OS) L1740561-09 05/28/24 20:50 • (DUP) R4074773-4 05/29/24 04:59

(OS) L1740561-09 05/28/2						חמם מווח
	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	ppbv	ppbv		%		%
Bromodichloromethane	ND	ND	1	0.000		25
Bromoform	ND	ND	1	0.000		25
Bromomethane	ND	ND	1	0.000		25
1,3-Butadiene	47.6	51.4	1	7.68		25
Carbon disulfide	3.87	4.20	1	8.18		25
Carbon tetrachloride	ND	ND	1	0.000		25
Chlorobenzene	ND	ND	1	0.000		25
Chloroethane	ND	ND	1	0.000		25
Chloroform	ND	ND	1	0.000		25
Chloromethane	ND	ND	1	0.000		25
2-Chlorotoluene	ND	ND	1	0.000		25
Cyclohexane	26.0	27.1	1	4.14		25
Dibromochloromethane	ND	ND	1	0.000		25
1,2-Dibromoethane	ND	ND	1	0.000		25
1,2-Dichlorobenzene	ND	ND	1	0.000		25
1,3-Dichlorobenzene	ND	ND	1	0.000		25
1,4-Dichlorobenzene	ND	ND	1	0.000		25
1,2-Dichloroethane	ND	ND	1	0.000		25
1,1-Dichloroethane	ND	ND	1	0.000		25
1,1-Dichloroethene	ND	ND	1	0.000		25
cis-1,2-Dichloroethene	ND	ND	1	0.000		25
trans-1,2-Dichloroethene	ND	ND	1	0.000		25
1,2-Dichloropropane	ND	ND	1	0.000		25
cis-1,3-Dichloropropene	ND	ND	1	0.000		25
	ND ND	ND ND	1	0.000		25
trans-1,3-Dichloropropene	ND ND	ND ND	1	0.000		25 25
1,4-Dioxane					E	25 25
Ethanol	98.0	106	1	7.84	<u>E</u>	
Ethylbenzene 4 Ethylbenzene	2.19	2.19	1	0.000		25
4-Ethyltoluene	0.256	0.246	1	3.98		25
Trichlorofluoromethane	0.632	0.695	1	9.50		25
Dichlorodifluoromethane	0.732	0.612	1	17.9		25
1,1,2-Trichlorotrifluoroethane	ND	ND	1	0.000		25
1,2-Dichlorotetrafluoroethane	ND	ND	1	0.000		25
Heptane	5.04	5.11	1	1.38		25
Hexachloro-1,3-butadiene	ND	ND	1	0.000		25
n-Hexane	12.0	12.7	1	5.67		25
Isopropylbenzene	0.314	0.314	1	0.000		25
Methylene Chloride	ND	ND	1	0.000		25
Methyl Butyl Ketone	ND	ND	1	0.000		25

(S) 1,4-Bromofluorobenzene

QUALITY CONTROL SUMMARY

L1740183-01,02,03,04

Volatile Organic Compounds (MS) by Method TO-15

L1740561-09 Original Sample (OS) • Duplicate (DUP)

(OS) L1740561-09 05/28/24 20:50 • (DUP) R4074773-4 05/29/24 04:59

Analyse poby poby % 2-Butanone (MER) 39-6 41.2 1 3.96 25 Methyl prethanone (MBR) ND ND 1 0.000 25 Methyl methacylate ND ND 1 0.000 25 MTBE ND ND 1 0.000 25 2-Propand ND ND 1 0.000 25 Propand ND ND 1 0.000 25 Syrene 302 236 1 7 2 2 Syrene 302 316 1 7 2 2 2 Syrene ND ND 1 0.000 25 2<		Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
4-Methyl-2-pentanone (MIBK) ND ND 1 0.000 25 Methy methacrylate ND ND 1 0.000 25 MTBE ND ND 1 0.000 25 Naphthalene ND ND 1 0.000 25 2-Propanol ND ND 1 0.000 25 Propanol 487 526 1 7.70 E 25 Styrene 0.302 0.316 1 4.53 25 5 Styrene 0.302 0.316 1 0.000 25 5 Tetrachloroethane ND ND 1 0.000 25 5 Tetrachloroethane ND ND 1 0.000 25 5 1,1,2-Trichloroethane ND ND 1 0.000 25 5 1,1,2-Trichloroethane ND ND 1 0.000 25 5 1,2,4-Trimethylbenzene ND	Analyte	ppbv	ppbv		%		%
Methyl methacrylate ND ND 1 0.000 25 MTBE ND ND 1 0.000 25 Naphthalene ND ND 1 0.000 25 2-Propanol ND ND 1 0.000 25 Styrene 0.302 0.316 1 4.53 25 Tetrachloroethane ND ND 1 0.000 25 Tetrachloroethylene ND ND 1 0.000 25 Tetrahydrofuran ND ND 1 0.000 25 Totuene 24.2 24.9 1 2.85 25 11,2-Trichloroethane ND ND 1 0.000 25 11,2-Trichloroethan	2-Butanone (MEK)	39.6	41.2	1	3.96		25
MTBE ND ND 1 0.000 25 Naphthalene ND ND 1 0.000 25 2-Propanol ND ND 1 0.000 25 Propene 487 526 1 7.70 E 25 Styrene 0.302 0.316 1 4.53 25 Tetrachloroethylene ND ND 1 0.000 25 1,1,2-Trifichloroethane ND ND 1 0.000 25 1,1,2-Trifichloroethane ND ND 1 0.000 25 1,1,2-Trifichloroethylene ND ND 1 0.000 25 1,1,2-Trifichloroethylene ND ND 1 0.000 25	4-Methyl-2-pentanone (MIBK)	ND	ND	1	0.000		25
Naphthalene ND ND 1 0.000 25 2-Propanol NB NB 1 0.000 25 Propene 487 526 1 7.70 E 25 Styrene 0.302 0.316 1 4.53 25 1,1,2,2-Tetrachloroethane ND ND 1 0.000 25 Tetradylorfuran ND ND 1 0.000 25 Toluene 24.2 24.9 1 0.000 25 Toluene ND ND 1 0.000 25 1,1,1-Trichloroethane ND ND 1 0.000 25 1,1,2-Trichloroethane ND ND 1 0.000 25 1,2,4-Trimethylberzene ND ND 1 0.000 25 1,2,4-Trimethylberzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylberzene 0.538 0.552 1 0.000 25	Methyl methacrylate	ND	ND	1	0.000		25
2-Propanol ND ND ND 1 0.000 25 Propane 487 526 1 7.70 E 25 Styrene 0.302 0.316 1 4.53 25 Tetrachloroethane ND ND ND 1 0.000 25 Tetrachloroethylene ND ND ND 1 0.000 25 Tetrachloroethylene ND ND ND 1 0.000 25 Toluene 24.2 24.9 1 2.85 25 Toluene ND ND ND 1 0.000 25 Tichloroethane ND ND ND 1 0.000 25 Tichloroethylene ND	MTBE	ND	ND	1	0.000		25
Propene 487 526 1 7.70 E 25 Styrene 0.302 0.316 1 4.53 25 Tetrachloroethane ND ND 1 0.000 25 Tetrachlydrofuran ND ND 1 0.000 25 Toluene 24.2 24.9 1 2.85 25 1,1,1-Trichloroebrane ND ND 1 0.000 25 1,2,4-Trichloroebrane ND ND 1 0.000 25 1,1,1-Trichloroebrane ND ND 1 0.000 25 1,1,2-Trichloroebrane ND ND 1 0.000 25 1,1,2-Trichloroebrane ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 1,2,4-Trimethylbenzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylbenzene ND ND 1 0.000	Naphthalene	ND	ND	1	0.000		25
Styrene 0.302 0.316 1 4.53 25 1,1,2,2-Tetrachloroethane ND ND 1 0.000 25 Tetrachloroethylene ND ND 1 0.000 25 Tetrachloroethane ND ND 1 0.000 25 Toluene 24.2 24.9 1 0.000 25 1,2,4-Trichloroethane ND ND 1 0.000 25 1,1,1-Trichloroethane ND ND 1 0.000 25 1,1,2-Trichloroethane ND ND 1 0.000 25 Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl cloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25	2-Propanol	ND	ND	1	0.000		25
Styrene 0.302 0.316 1 4.53 25 1,1,2,2-Tetrachloroethane ND ND 1 0.000 25 Tetrachlyorduran ND ND 1 0.000 25 Toluene 24.2 24.9 1 2.85 25 1,4,4-Trichloroetrane ND ND 1 0.000 25 1,1,1-Trichloroetrane ND ND 1 0.000 25 1,1,2-Trichloroetrane ND ND 1 0.000 25 1,1,2-Trichloroetrane ND ND 1 0.000 25 1,2-4-Trimethylene ND ND 1 0.000 25 1,2-4-Trimethylbenzene 1.61 1.63 1 1.23 25 2,2-4-Trimethylbenzene ND ND 1 0.000 25 Vinyl cloride ND ND 1 0.000 25 Vinyl Bromide ND ND 0.000 25 <	Propene	487	526	1	7.70	<u>E</u>	25
Tetrachloroethylene ND ND 1 0.000 25 Tetrahydrofuran ND ND 1 0.000 25 Toluene 24.2 24.9 1 2.85 25 1,1,1-Trichloroethane ND ND 1 0.000 25 1,1,2-Trichloroethane ND ND 1 0.000 25 Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene ND ND 1 0.000 25 1,2,4-Trimethylbenzene ND ND 1 0.000 25 1,2,4-Trimethylbenzene ND ND 1 0.000 25 2,2,4-Trimethylbenzene ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 0.000 25 Viny	Styrene	0.302	0.316	1	4.53		25
Tetrahydrofuran ND ND 1 0.000 25 Toluene 24.2 24.9 1 2.85 25 1,2,4-Trichloroethane ND ND 1 0.000 25 1,1,1-Trichloroethane ND ND 1 0.000 25 Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 1,3,5-Trimethylbenzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 1.7.7 1 4.03 25 Xylenes, Total 10.9 1.0.00 25	1,1,2,2-Tetrachloroethane	ND	ND	1	0.000		25
Toluene 24.2 24.9 1 2.85 25 1,2,4-Trichlorobenzene ND ND 1 0.000 25 1,1,1-Trichloroethane ND ND 1 0.000 25 1,1,2-Trichloroethylene ND ND 1 0.000 25 Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 1,7.7 1 4.03 25 xylenes, Total 10.9 1,0.0 2.0 2.0 xylenes, Total 1,0.3 1,0.0 0.0 2.0 xylenes, Total	Tetrachloroethylene	ND	ND	1	0.000		25
1,2,4-Trichlorobenzene ND ND 1 0.000 25 1,1,1-Trichloroethane ND ND 1 0.000 25 1,1,2-Trichloroethylene ND ND 1 0.000 25 Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 1,3,5-Trimethylpentane ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 xylenes, Total 10.9 11.3 3.60 25	Tetrahydrofuran	ND	ND	1	0.000		25
1,1-Trichloroethane ND ND 1 0.000 25 1,1,2-Trichloroethane ND ND 1 0.000 25 Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 1,3,5-Trimethylbenzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl gemide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 xylenes, Total 10.9 13.3 1 3.60 25	Toluene	24.2	24.9	1	2.85		25
1,1,2-Trichloroethane ND ND 1 0.000 25 Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 1,3,5-Trimethylbenzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 3.60 25	1,2,4-Trichlorobenzene	ND	ND	1	0.000		25
Trichloroethylene ND ND 1 0.000 25 1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 1,3,5-Trimethylbenzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 1 3.60 25	1,1,1-Trichloroethane	ND	ND	1	0.000		25
1,2,4-Trimethylbenzene 1.61 1.63 1 1.23 25 1,3,5-Trimethylbenzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 3.60 25	1,1,2-Trichloroethane	ND	ND	1	0.000		25
1,3,5-Trimethylbenzene 0.538 0.552 1 2.57 25 2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl Ghloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 1 3.60 25	Trichloroethylene	ND	ND	1	0.000		25
2,2,4-Trimethylpentane ND ND 1 0.000 25 Vinyl Ghloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 1 3.60 25	1,2,4-Trimethylbenzene	1.61	1.63	1	1.23		25
Vinyl chloride ND ND 1 0.000 25 Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 1 3.60 25	1,3,5-Trimethylbenzene	0.538	0.552	1	2.57		25
Vinyl Bromide ND ND 1 0.000 25 Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 1 3.60 25	2,2,4-Trimethylpentane	ND	ND	1	0.000		25
Vinyl acetate ND ND 1 0.000 25 Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 1 3.60 25	Vinyl chloride	ND	ND	1	0.000		25
Xylenes, Total 17.0 17.7 1 4.03 25 m&p-Xylene 10.9 11.3 1 3.60 25	Vinyl Bromide	ND	ND	1	0.000		25
m&p-Xylene 10.9 11.3 1 3.60 25	Vinyl acetate	ND	ND	1	0.000		25
	Xylenes, Total	17.0	17.7	1	4.03		25
	m&p-Xylene	10.9	11.3	1	3.60		25
		6.12	6.41	1	4.63		25

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4074773-1 05/28/24 08:32 • (LCSD) R4074773-2 05/28/24 09:01

99.4

, ,	*	,								
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ppbv	ppbv	ppbv	%	%	%			%	%
Acetone	3.75	4.40	4.41	117	118	70.0-130			0.227	25
Allyl chloride	3.75	4.20	4.25	112	113	70.0-130			1.18	25
Benzene	3.75	3.93	4.02	105	107	70.0-130			2.26	25
Benzyl Chloride	3.75	3.75	3.79	100	101	70.0-152			1.06	25
Bromodichloromethane	3.75	3.76	3.84	100	102	70.0-130			2.11	25
Bromoform	3.75	3.81	3.76	102	100	70.0-130			1.32	25
Bromomethane	3.75	3.87	3.92	103	105	70.0-130			1.28	25

60.0-140

 ACCOUNT:
 PROJECT:
 SDG:
 DATE/TIME:
 PAGE:

 GTEC - Huntsville
 890 RED HANG
 L1740183
 06/02/24 15:12
 16 of 22

QUALITY CONTROL SUMMARY

Volatile Organic Compounds (MS) by Method TO-15

L1740183-01,02,03,04

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4074773-1 05/28/2	24 08:32 • (LCS	SD) R4074773-	2 05/28/24 09	9:01							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	ppbv	ppbv	ppbv	%	%	%			%	%	
1,3-Butadiene	3.75	3.99	4.08	106	109	70.0-130			2.23	25	
Carbon disulfide	3.75	4.11	4.16	110	111	70.0-130			1.21	25	
Carbon tetrachloride	3.75	3.81	3.82	102	102	70.0-130			0.262	25	
Chlorobenzene	3.75	3.88	3.92	103	105	70.0-130			1.03	25	
Chloroethane	3.75	4.02	4.12	107	110	70.0-130			2.46	25	
Chloroform	3.75	3.86	3.90	103	104	70.0-130			1.03	25	
Chloromethane	3.75	4.16	4.14	111	110	70.0-130			0.482	25	
2-Chlorotoluene	3.75	4.03	4.03	107	107	70.0-130			0.000	25	
Cyclohexane	3.75	4.19	4.27	112	114	70.0-130			1.89	25	
Dibromochloromethane	3.75	3.80	3.81	101	102	70.0-130			0.263	25	
1,2-Dibromoethane	3.75	3.91	3.91	104	104	70.0-130			0.000	25	
1,2-Dichlorobenzene	3.75	3.93	3.94	105	105	70.0-130			0.254	25	
1,3-Dichlorobenzene	3.75	3.87	3.90	103	104	70.0-130			0.772	25	
1,4-Dichlorobenzene	3.75	3.88	3.95	103	105	70.0-130			1.79	25	
1,2-Dichloroethane	3.75	3.79	3.84	101	102	70.0-130			1.31	25	
1,1-Dichloroethane	3.75	4.01	3.96	107	106	70.0-130			1.25	25	
1,1-Dichloroethene	3.75	4.01	4.09	107	109	70.0-130			1.98	25	
cis-1,2-Dichloroethene	3.75	4.03	4.04	107	108	70.0-130			0.248	25	
trans-1,2-Dichloroethene	3.75	3.91	4.01	104	107	70.0-130			2.53	25	
1,2-Dichloropropane	3.75	3.84	3.91	102	104	70.0-130			1.81	25	
cis-1,3-Dichloropropene	3.75	3.95	4.02	105	107	70.0-130			1.76	25	
trans-1,3-Dichloropropene	3.75	4.00	4.07	107	109	70.0-130			1.73	25	
1,4-Dioxane	3.75	3.68	3.89	98.1	104	70.0-140			5.55	25	
Ethanol	3.75	3.67	3.87	97.9	103	55.0-148			5.31	25	
Ethylbenzene	3.75	4.07	4.06	109	108	70.0-130			0.246	25	
4-Ethyltoluene	3.75	4.19	4.19	112	112	70.0-130			0.000	25	
Trichlorofluoromethane	3.75	3.78	3.80	101	101	70.0-130			0.528	25	
Dichlorodifluoromethane	3.75	3.83	3.89	102	104	64.0-139			1.55	25	
1,1,2-Trichlorotrifluoroethane	3.75	3.92	3.93	105	105	70.0-130			0.255	25	
1,2-Dichlorotetrafluoroethane	3.75	3.90	3.98	104	106	70.0-130			2.03	25	
Heptane	3.75	4.22	4.18	113	111	70.0-130			0.952	25	
Hexachloro-1,3-butadiene	3.75	3.59	3.54	95.7	94.4	70.0-151			1.40	25	
n-Hexane	3.75	4.24	4.26	113	114	70.0-130			0.471	25	
Isopropylbenzene	3.75	3.96	3.96	106	106	70.0-130			0.000	25	
Methylene Chloride	3.75	3.98	4.09	106	109	70.0-130			2.73	25	
Methyl Butyl Ketone	3.75	4.17	4.18	111	111	70.0-149			0.240	25	
2-Butanone (MEK)	3.75	4.22	4.28	113	114	70.0-130			1.41	25	
4-Methyl-2-pentanone (MIBK)	3.75	4.29	4.32	114	115	70.0-139			0.697	25	
Methyl methacrylate	3.75	4.16	4.19	111	112	70.0-130			0.719	25	
MTBE	3.75	4.10	4.11	109	110	70.0-130			0.244	25	

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(S) 1,4-Bromofluorobenzene

QUALITY CONTROL SUMMARY

Volatile Organic Compounds (MS) by Method TO-15

L1740183-01,02,03,04

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4074773-1 05/28/24 08:32 • (LCSD) R4074773-2 05/28/24 09:01

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	ppbv	ppbv	ppbv	%	%	%			%	%	
Naphthalene	3.75	3.96	4.02	106	107	70.0-159			1.50	25	
2-Propanol	3.75	4.06	4.02	108	107	70.0-139			0.990	25	
Propene	3.75	3.81	3.89	102	104	64.0-144			2.08	25	
Styrene	3.75	4.17	4.23	111	113	70.0-130			1.43	25	
1,1,2,2-Tetrachloroethane	3.75	3.87	3.89	103	104	70.0-130			0.515	25	
Tetrachloroethylene	3.75	3.76	3.91	100	104	70.0-130			3.91	25	
Tetrahydrofuran	3.75	4.30	4.27	115	114	70.0-137			0.700	25	
Toluene	3.75	3.98	4.00	106	107	70.0-130			0.501	25	
1,2,4-Trichlorobenzene	3.75	3.76	3.78	100	101	70.0-160			0.531	25	
1,1,1-Trichloroethane	3.75	3.86	3.89	103	104	70.0-130			0.774	25	
1,1,2-Trichloroethane	3.75	4.04	3.97	108	106	70.0-130			1.75	25	
Trichloroethylene	3.75	3.84	3.98	102	106	70.0-130			3.58	25	
1,2,4-Trimethylbenzene	3.75	4.08	4.08	109	109	70.0-130			0.000	25	
1,3,5-Trimethylbenzene	3.75	4.13	4.12	110	110	70.0-130			0.242	25	
2,2,4-Trimethylpentane	3.75	4.25	4.24	113	113	70.0-130			0.236	25	
Vinyl chloride	3.75	4.04	4.10	108	109	70.0-130			1.47	25	
Vinyl Bromide	3.75	3.92	3.88	105	103	70.0-130			1.03	25	
Vinyl acetate	3.75	3.60	3.67	96.0	97.9	70.0-130			1.93	25	
Xylenes, Total	11.3	12.4	12.4	110	110	70.0-130			0.000	25	
m&p-Xylene	7.50	8.21	8.24	109	110	70.0-130			0.365	25	
o-Xylene	3.75	4.15	4.16	111	111	70.0-130			0.241	25	

60.0-140





















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QUALITY CONTROL SUMMARY

Volatile Organic Compounds (MS) by Method TO-15

L1740183-01,02,04

Method Blank (MB)

(MB) R4075826-3 05/29/2	24 09:21			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ppbv		ppbv	ppbv
Tetrachloroethylene	U		0.0814	0.200
(S) 1,4-Bromofluorobenzene	93.3			60.0-140







Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R4075826-1 05/29/2	24 08:24 • (LCS	D) R40/5826	-2 05/29/24 0	8:54						
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ppbv	ppbv	ppbv	%	%	%			%	%
Tetrachloroethylene	3.75	3.82	3.65	102	97.3	70.0-130			4.55	25
(S) 1,4-Bromofluorobenzene				99.6	100	60.0-140				













GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

Appleviations and	d Definitions
MDL	Method Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier Description

Е

The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration (ICAL).

















ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico ¹	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina ¹	DW21704
Georgia	NELAP	North Carolina ³	41
Georgia ¹	923	North Dakota	R-140
Idaho	TN00003	Ohio-VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
lowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LA000356
Kentucky 16	KY90010	South Carolina	84004002
Kentucky ²	16	South Dakota	n/a
Louisiana	Al30792	Tennessee 1 4	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas ⁵	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 ⁵	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234



^{*} Not all certifications held by the laboratory are applicable to the results reported in the attached report.

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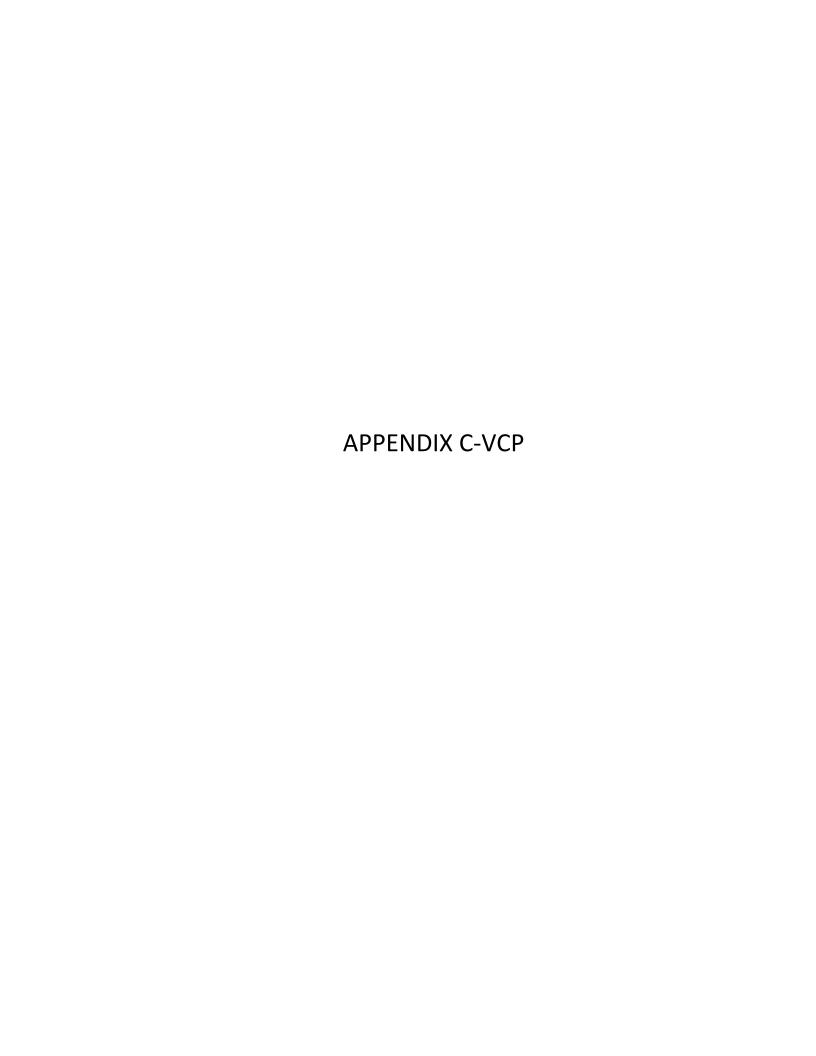
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 $^{^* \, \}text{Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.} \\$

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] Other	Requested: Soil Vapor (SV), O	ther (O)			4 4			Start Pressure /	End Pressure	Duration	Rate	Volume	5 Su			Prelog / Bottle ord. ID: P1064098
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5-1	SV	01396	6437	5.强	11:45	5-23	11149	29	5	4.	250	16	V			-01
5-3	SV	29212	10347	23.24	12:15	5-23	12:20	29.5	5	4.5	250	14	/		9-1	-02
5-2	51	6865	39083	5-23	12:55	5-23	12:59	29	5	4	250	14	V			-03
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Variable	Commercial Air Default Value	Site-Specific Value
AF _{mu} (Attenuation Factor Groundwater) unitless	0.001	0.001
AF (Attenuation Factor Sub-Slab) unitless	0.03	0.03
AT _{com} (averaging time - composite worker)	365	365
ED (exposure duration - composite worker) yr	25	25
EF _{com} (exposure frequency - composite worker) day/yr	250	250
ET _{com} (exposure time - composite worker) hr	8	8
THQ (target hazard quotient) unitless	0.1	0.1
LT (lifetime) yr	70	70
TR (target risk) unitless	1.0E-06	1.0E-06

Commercial Vapor Intrusion Screening Levels (VISL)

Key: I = IRIS; P = PPRTV; O = OPP; A = ATSDR; C = Cal EPA; X = PPRTV Screening Level; H = HEAST; D = DWSHA; W = TEF applied; E = RPF applied; U = user provided; G = see RSL User's Guide Section 5; CA = cancer; NC = noncancer.

Chemical	CAS Number	definition for volatility? (HLC>1E-5	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	Via Vapor Intrusion from Soil Source?	Is Chemical Sufficiently Volatile and Toxic to Pose Inhalation Risk Via Vapor Intrusion from Groundwater Source? (C _{hc} > C _{i,a} , Target?)	iaje iajiie	Toxicity Basis	Target Sub-Slab and Near-source Soil Gas Concentration (TCR=1E-06 or THQ=0.1) C _{sg} ,Target (μg/m³)	Target Groundwater Concentration (TCR=1E-06 or THQ=0.1) C _{gw} ,Target (µg/L)
Dichloroethylene, cis-1,2-	156-59-2	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	1.05E+02
Vinyl Chloride	75-01-4	Yes	Yes	Yes	Yes	2.79E+00	CA	9.29E+01	2.45E+00

Is Target Groundwater Concentration < MCL? (C _{gw} < MCL?)	Pure Phase Vapor Concentration C_{vp} (25 °C)\ $(\mu g/m^3)$	Maximum Groundwater Vapor Concentration C _{hc} (μg/m³)	Temperature for Maximum Groundwater Vapor Concentration (°C)	Lower Explosive Limit LEL (% by volume)	LEL Ref	IUR (ug/m³)-1	IUR Ref			Mutagenic Indicator	VISL TCR=1E-06	Noncarcinogenic VISL THQ=0.1 C _{ia,nc} (µg/m³)
No (70)	1.04E+09	1.07E+09	25	3.00	U	-		4.00E-02	U	No	-	1.75E+01
No (2)	1.00E+10	1.00E+10	25	3.60	U	4.40E-06	U	5.11E-02	U	Mut	2.79E+00	2.24E+01

												Temperature	
		Site	Site	VI								(°C)\	
		Groundwater	Indoor Air	Carcinogenic	VI	VI						for	
			Concentration	Risk	Carcinogenic	Hazard	VI					Groundwater	
	CAS	C _{gw} \	C _{i,a} \	CDI	Risk	CDI	Hazard	IUR	IUR	RfC	RfC	Vapor	
Chemical	Number	(μ g/L)	(µ g/m³)	(μ g/m ³)	CR	(mg/m ³)	HQ	(ug/m ³) ⁻¹	Ref	(mg/m ³)	Ref	Concentration	Mutagen?
Dichloroethylene, cis-1,2-	156-59-2	7.8	1.30E+00	1.06E-01	-	2.97E-04	7.43E-03	-		4.00E-02	U	25	No
Vinyl Chloride	75-01-4	20	2.27E+01	1.85E+00	8.16E-06	5.19E-03	1.02E-01	4.40E-06	U	5.11E-02	U	25	Mut
*Sum		-	-	-	8.16E-06	-	1.09E-01	-		-		-	

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	MW	MW Ref	Vapor Pressure VP (mm Hg)	VP Ref	S (mg/L)	S Ref	MCL (ug/L)
Dichloroethylene, cis-1,2-	156-59-2	Yes	Yes	96.94	U	2.00E+02	U	6.41E+03	U	70
Vinyl Chloride	75-01-4	Yes	Yes	62.50	U	2.98E+03	U	8.80E+03	U	2

Henry's Law Constant (atm-m³/mole)	Henry's Law Constant (unitless)	and HLC		Normal Boiling Point BP (K)	BP Ref	Critical Temperature T _c (K)	T _c Ref	Enthalpy of vaporization at the normal boiling point $\Delta H_{v,b}$ (cal/mol)	$\Delta H_{v,b}$ Ref	Lower Explosive Limit LEL (% by volume)	LEL Ref
4.08E-03	1.67E-01	U	1.67E-01	333.25	U	5.36E+02	U	7220.00	U	3.00	U
2.78E-02	1.14E+00	U	1.14E+00	259.85	U	4.25E+02	U	4970.00	U	3.60	U

Variable	Commercial Air Default Value	Site-Specific Value
AF (Attenuation Factor Groundwater) unitless	0.001	0.001
AF (Attenuation Factor Sub-Slab) unitless	0.03	0.03
AT _{com} (averaging time - composite worker)	365	365
ED (exposure duration - composite worker) yr	25	25
EF _{com} (exposure frequency - composite worker) day/yr	250	250
ET _{com} (exposure time - composite worker) hr	8	8
THQ (target hazard quotient) unitless	0.1	0.1
LT (lifetime) yr	70	70
TR (target risk) unitless	1.0E-06	1.0E-06

Commercial Vapor Intrusion Screening Levels (VISL)

Key: I = IRIS; P = PPRTV; O = OPP; A = ATSDR; C = Cal EPA; X = PPRTV Screening Level; H = HEAST; D = DWSHA; W = TEF applied; E = RPF applied; U = user provided; G = see RSL User's Guide Section 5; CA = cancer; NC = noncancer.

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	Is Chemical Sufficiently Volatile and Toxic to Pose Inhalation Risk Via Vapor Intrusion from Soil Source? (C _{vo} > C _{ia} ,Target?)	Is Chemical Sufficiently Volatile and Toxic to Pose Inhalation Risk Via Vapor Intrusion from Groundwater Source? (C _{hc} > C _{ia} ,Target?)	Target Indoor Air Concentration (TCR=1E-06 or THQ=0.1) MIN(C _{ia.c} ,C _{ia,nc}) (μg/m³)	Toxicity Basis	Target Sub-Slab and Near-source Soil Gas Concentration (TCR=1E-06 or THQ=0.1) C _{sg} ,Target (μg/m³)	Target Groundwater Concentration (TCR=1E-06 or THQ=0.1) C _{gw} ,Target (μg/L)
Dichloroethylene, cis-1,2-	156-59-2	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	1.05E+02
Dichloroethylene, trans-1,2-	156-60-5	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	4.57E+01
Tetrachloroethylene	127-18-4	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	2.42E+01
Trichloroethylene	79-01-6	Yes	Yes	Yes	Yes	8.76E-01	NC	2.92E+01	2.18E+00
Vinyl Chloride	75-01-4	Yes	Yes	Yes	Yes	2.79E+00	CA	9.29E+01	2.45E+00

Is Target Groundwater Concentration < MCL? (C _{gw} < MCL?)	Pure Phase Vapor Concentration C _{νp} (25 °C)\ (μg/m³)	Maximum Groundwater Vapor Concentration C _{hc} (μg/m³)	Temperature for Maximum Groundwater Vapor Concentration (°C)	Lower Explosive Limit LEL (% by volume)	LEL Ref	IUR (ug/m³)-1	IUR Ref			Mutagenic Indicator	VISL TCR=1E-06	Noncarcinogenic VISL THQ=0.1 C _{ia,nc} (µg/m³)
No (70)	1.04E+09	1.07E+09	25	3.00	U	-		4.00E-02	U	No	-	1.75E+01
Yes (100)	1.73E+09	1.73E+09	25	6.00	U	-		4.00E-02	U	No	-	1.75E+01
No (5)	1.65E+08	1.49E+08	25	-		2.60E-07	U	4.00E-02	U	No	4.72E+01	1.75E+01
Yes (5)	4.88E+08	5.15E+08	25	8.00	U	4.10E-06	U	2.00E-03	U	Mut	2.99E+00	8.76E-01
No (2)	1.00E+10	1.00E+10	25	3.60	U	4.40E-06	U	5.11E-02	U	Mut	2.79E+00	2.24E+01

Chemical	CAS Number	Site Groundwater Concentration C _{gw} \ (µg/L)	Site Indoor Air Concentration $C_{i,a} \setminus (\mu g/m^3)$	VI Carcinogenic Risk CDI (μg/m³)	VI Carcinogenic Risk CR	VI Hazard CDI (mg/m³)	VI Hazard HQ	IUR (ug/m³)-1	IUR Ref
Dichloroethylene, cis-1,2-	156-59-2	240	4.00E+01	3.26E+00	-	9.14E-03	2.28E-01	-	
Dichloroethylene, trans-1,2-	156-60-5	1.3	4.99E-01	4.06E-02	-	1.14E-04	2.85E-03	-	
Tetrachloroethylene	127-18-4	11	7.96E+00	6.49E-01	1.69E-07	1.82E-03	4.54E-02	2.60E-07	U
Trichloroethylene	79-01-6	8.7	3.50E+00	2.86E-01	1.17E-06	8.00E-04	4.00E-01	4.10E-06	U
Vinyl Chloride	75-01-4	46	5.23E+01	4.26E+00	1.88E-05	1.19E-02	2.34E-01	4.40E-06	U
*Sum		-	-	-	2.01E-05	-	9.10E-01	-	

RfC (mg/m³)	RfC Ref	Temperature (°C)\ for Groundwater Vapor Concentration	Mutagen?
4.00E-02	U	25	No
4.00E-02	U	25	No
4.00E-02	U	25	No
2.00E-03	U	25	Mut
5.11E-02	U	25	Mut
-		-	

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	MW	MW Ref	Vapor Pressure VP (mm Hg)	VP Ref	S (mg/L)	S Ref	MCL (ug/L)
Dichloroethylene, cis-1,2-	156-59-2	Yes	Yes	96.94	U	2.00E+02	U	6.41E+03	U	70
Dichloroethylene, trans-1,2-	156-60-5	Yes	Yes	96.94	U	3.31E+02	U	4.52E+03	U	100
Tetrachloroethylene	127-18-4	Yes	Yes	165.83	U	1.85E+01	U	2.06E+02	U	5
Trichloroethylene	79-01-6	Yes	Yes	131.39	U	6.90E+01	U	1.28E+03	U	5
Vinyl Chloride	75-01-4	Yes	Yes	62.50	U	2.98E+03	U	8.80E+03	U	2

Henry's Law Constant (atm-m³/mole)	Henry's Law Constant (unitless)	and HLC	Henry's Law Constant Used in Calcs (unitless)	Normal Boiling Point BP (K)		Critical Temperature T _c (K)	T _c Ref	Enthalpy of vaporization at the normal boiling point $\Delta H_{v,b}$ (cal/mol)	$\Delta H_{v,b}$ Ref	Lower Explosive Limit LEL (% by volume)	LEL Ref
4.08E-03	1.67E-01	U	1.67E-01	333.25	U	5.36E+02	U	7220.00	U	3.00	U
9.38E-03	3.83E-01	U	3.83E-01	321.85	U	5.16E+02	U	6910.00	U	6.00	U
1.77E-02	7.24E-01	U	7.24E-01	394.15	U	6.20E+02	U	8290.00	U	-	
9.85E-03	4.03E-01	U	4.03E-01	360.35	U	5.71E+02	U	7500.00	U	8.00	U
2.78E-02	1.14E+00	U	1.14E+00	259.85	U	4.25E+02	U	4970.00	U	3.60	U

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Variable	Commercial Air Default Value	Site-Specific Value
AF _{gw} (Attenuation Factor Groundwater) unitles	0.001	0.001
AF _{ss} (Attenuation Factor Sub-Slab) unitles:	0.03	0.03
AT _{com} (averaging time - composite worker	365	365
ED _{com} (exposure duration - composite worker) y	25	25
EF _{com} (exposure frequency - composite worker) day/y	250	250
ET _{com} (exposure time - composite worker) h	8	8
THQ (target hazard quotient) unitless	0.1	0.1
LT (lifetime) yr	70	70
TR (target risk) unitless	0.000001	0.000001

Commercial Vapor Intrusion Screening Levels (VISL)

Key: I = IRIS; P = PPRTY; O = OPP; A = ATSDR; C = Cal EPA; X = PPRTV Screening Level; H = HEAST; D = DWSHA; W = TEF applied; E = RPF applied; U = user provided; G = see RSL User's Guide Section 5; CA = cancer; NC = noncancer.

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	ently Volatile andToxic to PoseInhalation Risk Via VaporIntrusion from SoilSource? (C _{vp} >	Is ChemicalSufficien tity Volatile andToxic to PoselnhalationRis k Via VaporIntrusion from GroundwaterSour ce? (C _{bc} > C _{but} Target?)	Target Indoor Air Concentration (TCR=1E-06 orTHQ=0.1) MIN(Clac,Clac) (µg/m³)	Toxicity Basis	Target Sub-Slab and Near-sourceSoil Gas Concentration (TCR=1E-06 orTHQ=0.1) C ₅₀ , Target (µg/m³)	Target Groundwater Concentration (TCR=1E-06 orTHQ=0.1) C _{gw} ,Target (µg/L)	Is Target Groundwater Concentration < MCL? (C _{gw} < MCL?)	Pure Phase Vapor Concentration C _{vp} (25 °C) (µg/m³)	Maximum Groundwater Vapor Concentration Che (µg/m³)	Temperature for Maximum Groundwater Vapor Concentration (°C)	Lower Explosive Limit LEL (% by volume)	LEL Ref	IUR (ug/m³)-¹	IUR Ref	RfC (mg/m³)	RfC Ref	Mutagenic Indicator	Carcinogenic VISL TCR=1E-06 C _{lb.c} (µg/m²)	Noncarcinogenic VISL THQ=0.1 C _{lin.cc} (µg/m³)
				No Inhal. Tox.																		
Acetone	67-64-1	Yes	No	Info	No Inhal. Tox. Info	•		•	•		7.23E+08	1.43E+09	2.50E+01	2.50E+00	CRC	-		-		No	-	-
Benzene	71-43-2	Yes	Yes	Yes	Yes	1.57E+00	CA	5.24E+01	6.93E+00	No (5)	3.98E+08	4.06E+08	2.50E+01	1.20E+00	CRC	7.80E-06		3.00E-02	1	No	1.57E+00	1.31E+01
Carbon Disulfide	75-15-0	Yes	Yes	Yes	Yes	3.07E+02	NC	1.02E+04	5.21E+02	-	1.47E+09	1.27E+09	2.50E+01	1.30E+00	CRC	-		7.00E-01	- 1	No	-	3.07E+02
Chloroform	67-66-3	Yes	Yes	Yes	Yes	5.33E-01	CA	1.78E+01	3.55E+00	Yes (80)	1.26E+09	1.19E+09	2.50E+01	-		2.30E-05			Α	No	5.33E-01	8.54E-01
Dichlorodifluoromethane	75-71-8	Yes	Yes	Yes	Yes	4.38E+01	NC	1.46E+03	3.12E+00	-	3.15E+10	3.93E+09	2.50E+01	-				1.00E-01	Х	No	-	4.38E+01
Dichloroethylene, cis-1,2-	156-59-2	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	1.05E+02	No (70)	1.04E+09	1.07E+09	2.50E+01	3.00E+00	CRC	-		4.00E-02	X	No	-	1.75E+01
Ethanol	64-17-5	Yes	No	No Inhal. Tox. Info	No Inhal. Tox. Info			-	_		1.47E+08	2.04E+08	2.50E+01	3.30E+00	CRC	-		-		No	-	-
Methyl Ethyl Ketone (2-																						
Butanone)	78-93-3	Yes	Yes	Yes	Yes	2.19E+03	NC	7.30E+04	9.41E+05	-	3.51E+08	5.19E+08	2.50E+01	1.40E+00	CRC			5.00E+00	-1	No	-	2.19E+03
Tetrachloroethylene	127-18-4	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	2.42E+01	No (5)	1.65E+08	1.49E+08	2.50E+01	-		2.60E-07	1	4.00E-02	1	No	4.72E+01	1.75E+01
Trichloroethylene	79-01-6	Yes	Yes	Yes	Yes	8.76E-01	NC	2.92E+01	2.18E+00	Yes (5)	4.88E+08	5.15E+08	2.50E+01	8.00E+00	CRC	4.10E-06	1	2.00E-03	1	Mut	2.99E+00	8.76E-01
Trichlorofluoromethane	75-69-4	Yes	No	No Inhal. Tox. Info	No Inhal. Tox. Info			-	-		5.93E+09	4.36E+09	2.50E+01	-				-		No	-	-
Trimethylpentane, 2,2,4-	540-84-1	Yes	No	No Inhal. Tox. Info	No Inhal. Tox. Info			-	-		3.03E+08	3.03E+08	2.50E+01	9.00E-01	YAWS	-		-		No	-	-

Commercial Vapor Intrusion Risk

		1											
Chemical	CAS Number	Site Sub-Slab and Exterior SoilGas Concentration C _{sg} (µg/m³)	Site Indoor Air Concentration C _{i,a} (µg/m³)	VI Carcinogenic Risk CDI (µg/m³)	VI Carcinogenic Risk CR	VI Hazard CDI (mg/m³)	VI Hazard HQ	IUR (ug/m³) ⁻¹	IUR Ref	RfC (mg/m³)	RfC Ref	Temperature (°C) for Groundwater Vapor Concentration	Mutagen?
Acetone	67-64-1	3.66E+01	-	-	-	-	-	-		-		2.50E+01	No
Benzene	71-43-2	1.84E+00	5.52E-02	4.50E-03	3.51E-08	1.26E-05	4.20E-04	7.80E-06	1	3.00E-02	1	2.50E+01	No
Carbon Disulfide	75-15-0	2.28E+01	6.84E-01	5.58E-02	-	1.56E-04	2.23E-04	-		7.00E-01	1	2.50E+01	No
Chloroform	67-66-3	9.88E-01	2.96E-02	2.42E-03	5.56E-08	6.77E-06	3.47E-03	2.30E-05	1	1.95E-03	Α	2.50E+01	No
Dichlorodifluoromethane	75-71-8	2.78E+00	8.34E-02	6.80E-03	-	1.90E-05	1.90E-04	-		1.00E-01	Х	2.50E+01	No
Dichloroethylene, cis-1,2-	156-59-2	4.68E+01	1.40E+00	1.14E-01	-	3.21E-04	8.01E-03	-		4.00E-02	X	2.50E+01	No
Ethanol	64-17-5	1.33E+01	-	-	-	-	-	-		-		2.50E+01	No
Methyl Ethyl Ketone (2-Butanone)	78-93-3	7.02E+00	2.11E-01	1.72E-02	-	4.81E-05	9.62E-06	-		5.00E+00	ı	2.50E+01	No
Tetrachloroethylene	127-18-4	4.32E+03	1.30E+02	1.06E+01	2.75E-06	2.96E-02	7.40E-01	2.60E-07	1	4.00E-02	1	2.50E+01	No
Trichloroethylene	79-01-6	1.00E+02	3.00E+00	2.45E-01	1.00E-06	6.85E-04	3.42E-01	4.10E-06	ı	2.00E-03	ı	2.50E+01	Mut
Trichlorofluoromethane	75-69-4	1.33E+00	-	-	-	-	-	-		-		2.50E+01	No
Trimethylpentane, 2,2,4-	540-84-1	8.60E+00	-	-	-	-	-	-		-		2.50E+01	No
*Sum		-	-	-	3.84E-06	-	1.09E+00	-		-		-	

Chemical Properties

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	MW	MW Ref	Vapor Pressure VP (mm Hg)	VP Ref	S (mg/L)	S Ref	MCL (ug/L)	Henry's Law Constant (atm-m³/mole)	Henry's Law Constant (unitless)	H` and HLC Ref	Henry's Law Constant Used in Calcs (unitless)	Normal Boiling Point BP (K)	BP Ref	Critical Temperature T _C (K)	T _C	Enthalpy of vaporization at the normal boiling point $\Delta H_{v,b}$ (cal/mol)	ΔH _{v,b} Ref	Lower Explosive Limit LEL (% by volume)	LEL Ref
Acetone	67-64-1	Yes	No	#######	PHYSPROP	2.32E+02	PHYSPROP	1.00E+06	PHYSPROP	-	3.50E-05	1.43E-03	PHYSPROP	1.43E-03	3.29E+02	PHYSPROP	5.08E+02	CRC	6.96E+03	CRC	2.50E+00	CRC
Benzene	71-43-2	Yes	Yes	#######	PHYSPROP	9.48E+01	PHYSPROP	1.79E+03	PHYSPROP	#######	5.55E-03	2.27E-01	PHYSPROP	2.27E-01	3.53E+02	PHYSPROP	5.62E+02	CRC	7.34E+03	CRC	1.20E+00	CRC
Carbon Disulfide	75-15-0	Yes	Yes	#######	PHYSPROP	3.59E+02	PHYSPROP	2.16E+03	PHYSPROP	-	1.44E-02	5.89E-01	PHYSPROP	5.89E-01	3.19E+02	PHYSPROP	5.52E+02	CRC	6.39E+03	CRC	1.30E+00	CRC
Chloroform	67-66-3	Yes	Yes	#######	PHYSPROP	1.97E+02	PHYSPROP	7.95E+03	PHYSPROP	#######	3.67E-03	1.50E-01	PHYSPROP	1.50E-01	3.34E+02	PHYSPROP	5.36E+02	CRC	6.99E+03	CRC	-	
Dichlorodifluoromethane	75-71-8	Yes	Yes	#######	PHYSPROP	4.85E+03	PHYSPROP	2.80E+02	PHYSPROP	-	3.43E-01	1.40E+01	PHYSPROP	1.40E+01	2.43E+02	PHYSPROP	3.85E+02	CRC	4.80E+03	CRC	-	
Dichloroethylene, cis-1,2-	156-59-2	Yes	Yes	#######	PHYSPROP	2.00E+02	PHYSPROP	6.41E+03	PHYSPROP	#######	4.08E-03	1.67E-01	PHYSPROP	1.67E-01	3.33E+02	PHYSPROP	5.36E+02	CRC	7.22E+03	CRC	3.00E+00	CRC
Ethanol	64-17-5	Yes	No	#######	PHYSPROP	5.93E+01	PHYSPROP	1.00E+06	PHYSPROP	-	5.00E-06	2.04E-04	PHYSPROP	2.04E-04	3.51E+02	PHYSPROP	5.15E+02	CRC	9.22E+03	CRC	3.30E+00	CRC
Methyl Ethyl Ketone (2-Butanone)	78-93-3	Yes	Yes	#######	PHYSPROP	9.06E+01	PHYSPROP	2.23E+05	PHYSPROP	-	5.69E-05	2.33E-03	PHYSPROP	2.33E-03	3.53E+02	PHYSPROP	5.37E+02	CRC	7.48E+03	CRC	1.40E+00	CRC
Tetrachloroethylene	127-18-4	Yes	Yes	#######	PHYSPROP	1.85E+01	PHYSPROP	2.06E+02	PHYSPROP	#######	1.77E-02	7.24E-01	PHYSPROP	7.24E-01	3.94E+02	PHYSPROP	6.20E+02	YAWS	8.29E+03	CRC	-	
Trichloroethylene	79-01-6	Yes	Yes	#######	PHYSPROP	6.90E+01	PHYSPROP	1.28E+03	PHYSPROP	#######	9.85E-03	4.03E-01	PHYSPROP	4.03E-01	3.60E+02	PHYSPROP	5.71E+02	YAWS	7.50E+03	CRC	8.00E+00	CRC
Trichlorofluoromethane	75-69-4	Yes	No	#######	PHYSPROP	8.03E+02	PHYSPROP	1.10E+03	PHYSPROP	-	9.70E-02	3.97E+00	PHYSPROP	3.97E+00	2.97E+02	PHYSPROP	4.71E+02	CRC	6.00E+03	CRC	-	
Trimethylpentane, 2,2,4-	540-84-1	Yes	No	#######	PHYSPROP	4.93E+01	PHYSPROP	2.44E+00	PHYSPROP	-	3.04E+00	1.24E+02	EPI	1.24E+02	3.72E+02	PHYSPROP	5.44E+02	CRC	7.36E+03	CRC	9.00E-01	YAWS

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		_
Variable	Commercial Air Default Value	Site-Specific Value
AF _{gw} (Attenuation Factor Groundwater) unitles	0.001	0.001
AF _{ss} (Attenuation Factor Sub-Slab) unitles:	0.03	0.03
AT _{com} (averaging time - composite worker	365	365
ED _{com} (exposure duration - composite worker) y	25	25
EF _{com} (exposure frequency - composite worker) day/y	250	250
ET _{com} (exposure time - composite worker) h	8	8
THQ (target hazard quotient) unitless	0.1	0.1
LT (lifetime) yr	70	70
TR (target risk) unitless	0.000001	0.000001

Commercial Vapor Intrusion Screening Levels (VISL)

Key: I = IRIS; P = PPRTV; O = OPP; A = ATSDR; C = Cal EPA; X = PPRTV Screening Level; H = HEAST; D = DWSHA; W = TEF applied; E = RPF applied; U = user provided; G = see RSL User's Guide Section 5; CA = cancer; NC = noncancer.

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	Is ChemicalSuffi ciently Volatile andToxic to PoseInhalation Risk Via VaporIntrusion from SoilSource? (C _{vp} > C _{i,a} ,Target?)	Via VaporIntrusionfr	Target Indoor Air Concentration (TCR=15-96 orTHC=0-1) (Igg/m²)	Toxicity Basis	Target Sub-Slab and Near-sourceSoil Gas Concentration (TCR=15-06 orTHQ=0.1) Cagn Target (µg/m²)	Target Groundwater Concentration (TCR=1E-06 orTHQ=0.1) C _{gw} Target (µg/L)	Is Target Groundwater Concentration < MCL? (C _{gw} < MCL?)	Pure Phase Vapor Concentration C _{vp} (25 °C) (µg/m²)	Maximum Groundwater Vapor Concentration Cohe (jug/m²)	Temperature for Maximum Groundwater Vapor Concentration (°C)	Lower Explosive Limit LEL (% by volume)	LEL Ref	IUR (ug/m³)-¹	IUR Ref	RfC (mg/m³)	RfC Ref	Mutagenic Indicator	Carcinogenic VISL TCR=1E-06 C _{ia.C} (µg/m²)	Noncarcinogenic VISL THQ=0.1 C _{lanc} (µg/m³)
				No Inhal. Tox.																		
Acetone	67-64-1	Yes	No	Info	No Inhal. Tox. Info	-		-	-		7.23E+08	1.43E+09	2.50E+01		CRC	-		-		No		
Carbon Disulfide	75-15-0	Yes	Yes	Yes	Yes	3.07E+02	NC	1.02E+04	5.21E+02	-	1.47E+09	1.27E+09	2.50E+01	1.30E+00	CRC	-		7.00E-01	- 1	No		3.07E+02
Methyl Ethyl Ketone (2-Butanone)	78-93-3	Yes	Yes	Yes	Yes	2.19E+03	NC	7.30E+04	9.41E+05	_	3.51E+08	5.19E+08	2.50E+01	1.40E+00	CRC			5.00E+00	1	No		2.19E+03
Methylene Chloride	75-09-2	Yes	Yes	Yes	Yes	2.63E+02	NC	8.76E+03	1.98E+03	No (5)	1.99E+09	1.73E+09	2.50E+01	1.30E+01	CRC	1.00E-08	1	6.00E-01	1	Mut	1.23E+03	2.63E+02
Tetrachloroethylene	127-18-4	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	2.42E+01	No (5)	1.65E+08	1.49E+08	2.50E+01	-		2.60E-07	1	4.00E-02	1	No	4.72E+01	1.75E+01
Trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1	Yes	Yes	Yes	Yes	2.19E+03	NC	7.30E+04	1.02E+02	_	3.65E+09	3.66E+09	2.50E+01					5.00E+00	P	No		2.19E+03
Trichloroethylene	79-01-6	Yes	Yes	Yes	Yes	8.76E-01	NC	2.92E+01	2.18E+00	Yes (5)	4.88E+08	5.15E+08	2.50E+01	8.00E+00	CRC	4.10E-06		2.00E-03	1	Mut	2.99E+00	8.76E-01
Hichiologuryiene	19-01-0	res	res		res	0.70E-U1	INC	2.326701	2.102700	1 68 (2)	4.00E+00	J.13E+00	2.50E+01	0.00E+00	CRC	4.10E-00	-	2.00€-03		iviUl	2.335+00	0.702-01
Trichlorofluoromethane	75-69-4	Yes	No	No Inhal. Tox. Info	No Inhal. Tox. Info	-		-			5.93E+09	4.36E+09	2.50E+01	-		-				No	-	-

Commercial Vapor Intrusion Risk

Chemical	CAS Number	Site Sub-Slab and Exterior SoilGas Concentration C _{sg} (µg/m³)	Site Indoor Air Concentration C _{i,a} (µg/m³)	VI Carcinogenic Risk CDI (µg/m³)	VI Carcinogenic Risk CR	VI Hazard CDI (mg/m³)	VI Hazard HQ	IUR (ug/m³)·¹	IUR Ref	RfC (mg/m³)	RfC Ref	Temperature (°C) for Groundwater Vapor Concentration	Mutagen?
Acetone	67-64-1	4.82E+01	-	-	-	-	-	-		-		2.50E+01	No
Carbon Disulfide	75-15-0	2.53E+00	7.59E-02	6.19E-03	-	1.73E-05	2.48E-05	-		7.00E-01	1	2.50E+01	No
Methyl Ethyl Ketone (2-Butanone)	78-93-3	1.05E+01	3.15E-01	2.57E-02	-	7.19E-05	1.44E-05	-		5.00E+00	ı	2.50E+01	No
Methylene Chloride	75-09-2	1.04E+00	3.12E-02	2.54E-03	2.54E-11	7.12E-06	1.19E-05	1.00E-08	ı	6.00E-01	ı	2.50E+01	Mut
Tetrachloroethylene	127-18-4	1.39E+02	4.17E+00	3.40E-01	8.84E-08	9.52E-04	2.38E-02	2.60E-07	I	4.00E-02	1	2.50E+01	No
Trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1 79-01-6	6.85E+00 1.79E+00	2.06E-01 5.37E-02	1.68E-02 4.38E-03	- 1.80E-08	4.69E-05 1.23E-05	9.38E-06 6.13E-03	- 4.10E-06		5.00E+00 2.00E-03	Р	2.50E+01 2.50E+01	No Mut
Trichloroethylene					1.00E-00	1.23E-05	0.13E-03		1	2.00E-03	1		
Trichlorofluoromethane	75-69-4	3.35E+00	-	-	-	-	-	-		-		2.50E+01	No
*Sum		-	-	-	1.06E-07	-	3.00E-02	-		-		-	

Chemical Properties

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	MW	MW Ref	Vapor Pressure VP (mm Hg)	VP Ref	S (mg/L)	S Ref	MCL (ug/L)	Henry's Law Constant (atm-m³/mole)	Henry's Law Constant (unitless)	H` and HLC Ref	Henry's Law Constant Used in Calcs (unitless)	Normal Boiling Point BP (K)	BP Ref	Critical Temperature T _C (K)	T _C	Enthalpy of vaporization at the normal boiling point $\Delta H_{v,b}$ (cal/mol)	ΔH _{v,b} Ref	Lower Explosive Limit LEL (% by volume)	LEL Ref
Acetone	67-64-1	Yes	No	#######	PHYSPROP	2.32E+02	PHYSPROP	1.00E+06	PHYSPROP	-	3.50E-05	1.43E-03	PHYSPROP	1.43E-03	3.29E+02	PHYSPROP	5.08E+02	CRC	6.96E+03	CRC	2.50E+00	CRC
Carbon Disulfide	75-15-0	Yes	Yes	#######	PHYSPROP	3.59E+02	PHYSPROP	2.16E+03	PHYSPROP	-	1.44E-02	5.89E-01	PHYSPROP	5.89E-01	3.19E+02	PHYSPROP	5.52E+02	CRC	6.39E+03	CRC	1.30E+00	CRC
Methyl Ethyl Ketone (2-Butanone)	78-93-3	Yes	Yes	#######	PHYSPROP	9.06E+01	PHYSPROP	2.23E+05	PHYSPROP	-	5.69E-05	2.33E-03	PHYSPROP	2.33E-03	3.53E+02	PHYSPROP	5.37E+02	CRC	7.48E+03	CRC	1.40E+00	CRC
Methylene Chloride	75-09-2	Yes	Yes	#######	PHYSPROP	4.35E+02	PHYSPROP	1.30E+04	PHYSPROP	#######	3.25E-03	1.33E-01	PHYSPROP	1.33E-01	3.13E+02	PHYSPROP	5.08E+02	CRC	6.71E+03	CRC	1.30E+01	CRC
Tetrachloroethylene	127-18-4	Yes	Yes	#######	PHYSPROP	1.85E+01	PHYSPROP	2.06E+02	PHYSPROP	#######	1.77E-02	7.24E-01	PHYSPROP	7.24E-01	3.94E+02	PHYSPROP	6.20E+02	YAWS	8.29E+03	CRC		
Trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1	Yes	Yes	#######	PHYSPROP	3.63E+02	PHYSPROP	1.70E+02	PHYSPROP	-	5.26E-01	2.15E+01	EPI	2.15E+01	3.21E+02	PHYSPROP	4.87E+02	CRC	6.46E+03	CRC	-	
Trichloroethylene	79-01-6	Yes	Yes	#######	PHYSPROP	6.90E+01	PHYSPROP	1.28E+03	PHYSPROP	#######	9.85E-03	4.03E-01	PHYSPROP	4.03E-01	3.60E+02	PHYSPROP	5.71E+02	YAWS	7.50E+03	CRC	8.00E+00	CRC
Trichlorofluoromethane	75-69-4	Yes	No	#######	PHYSPROP	8.03E+02	PHYSPROP	1.10E+03	PHYSPROP	-	9.70E-02	3.97E+00	PHYSPROP	3.97E+00	2.97E+02	PHYSPROP	4.71E+02	CRC	6.00E+03	CRC	-	

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Variable	Commercial Air Default Value	Site-Specific Value
AF _{gw} (Attenuation Factor Groundwater) unitles	0.001	0.001
AF _{ss} (Attenuation Factor Sub-Slab) unitles:	0.03	0.03
AT _{com} (averaging time - composite worker	305	365
ED _{com} (exposure duration - composite worker) y	25	25
EF _{com} (exposure frequency - composite worker) day/y	250	250
ET _{com} (exposure time - composite worker) h	8	8
THQ (target hazard quotient) unitless	0.1	0.1
LT (lifetime) yr	70	70
TR (target risk) unitless	0.000001	0.000001

Commercial Vapor Intrusion Screening Levels (VISL)

Key: I = IRIS; P = PPRTY; O = OPP; A = ATSDR; C = Cal EPA; X = PPRTV Screening Level; H = HEAST; D = DWSHA; W = TEF applied; E = RPF applied; U = user provided; G = see RSL User's Guide Section 5; CA = cancer; NC = noncancer.

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	ently Volatile andToxic to PoseInhalation Risk Via VaporIntrusion from SoilSource? (C _{vp} >	k Via	Target Indoor Air Concentration (TCR=1E-06 orTHQ=0.1) MIN(Clac,Cla,nc) (µg/m³)	Toxicity Basis	Target Sub-Slab and Near-sourceSoil Gas Concentration (TCR=1E-06 orTHQ=0.1) Csg,Target (µg/m³)	Target Groundwater Concentration (TCR=1E-06 orTHQ=0.1) C _{gw} , Target (µg/L)	Is Target Groundwater Concentration < MCL? (C _{ow} - MCL?)	Pure Phase Vapor Concentration C _{vp} (25 °C) (µg/m²)	Maximum Groundwater Vapor Concentration C _{bc} (µg/m³)	Temperature for Maximum Groundwater Vapor Concentration (°C)	Lower Explosive Limit LEL (% by volume)	LEL Ref	IUR (ug/m³)·¹	IUR Ref	RfC (mg/m ³)	RfC Ref	Mutagenic Indicator	Carcinogenic VISL TCR=1E-06 C _{lac} (µg/m³)	Noncarcinogenic VISL THQ=0.1 C _{lb,cc} (µg/m³)
		,	,		(-110 -1,45 - 11 - 5 - 11)	43 /		40 /	110 /	(-gw/	""	""	(-/	,		(0)		, ,			- ia,c(P-3 /	- ia,lic(PS···· /
Acetone	67-64-1	Yes	No	No Inhal. Tox. Info	No Inhal, Tox, Info				_		7.23E+08	1.43E+09	2.50E+01	2.50E+00	CRC					No	_	_
Benzene	71-43-2	Yes	Yes	Yes	Yes	1.57E+00	CA	5.24E+01	6.93E+00	No (5)	3.98E+08	4.06E+08	2.50E+01	1.20E+00	CRC	7.80E-06	-	3.00E-02	-	No	1.57E+00	1.31E+01
Chloromethane	74-87-3	Yes	Yes	Yes	Yes	3.94E+01	NC	1.31E+03	1.09E+02		1.17E+10	1.92E+09	2.50E+01	8.10E+00	CRC	7.00E=00		9.00E-02	-	No	1.37E+00	3.94E+01
Dichlorodifluoromethane	75-71-8	Yes	Yes	Yes	Yes	4.38E+01	NC	1.46E+03	3.12E+00		3.15E+10	3.93E+09	2.50E+01	0.102.00	OITO			1.00E-01	X	No		4.38E+01
Dictiorodindorometriane	73-71-0	163	163		103	4.30L101	140	1.402.100	3.12L100	-	3.13E+10	0.33L103	2.30L101	-		-		1.002-01		140	_	4.50L101
Ethanol	64-17-5	Yes	No	No Inhal. Tox.	No Inhal, Tox, Info			_			1.47E+08	2.04E+08	2.50E+01	3.30E+00	CRC					No		
Ethylbenzene	100-41-4	Yes	Yes	Yes	Yes	4.91E+00	CA	1.64E+02	1.52E+01	Yes (700)	5.48E+07	5.44E+07	2.50E+01	8.00E-01	CRC	2.50E-06	С	1.00E+00		No	4.91E+00	4.38E+02
Hexane, N-	110-54-3	Yes	Yes	Yes	Yes	3.07E+02	NC	1.02E+04	4.17E+00	res (700)	7.01E+08	6.99E+08	2.50E+01	1.10E+00	CRC	2.30E=00	C	7.00E-01	- 1	No	4.91E+00	3.07E+02
Isopropanol	67-63-0	Yes	Yes	Yes	Yes	8.76E+01	NC	2.92E+03	2.65E+05	-	1.47E+08	3.31E+08	2.50E+01	2.00E+00	CRC			2.00E-01	P	No	- 1	8.76E+01
	07-00-0	163	163	103	103	0.702.01	140	Z.32L103	2.00L100	-	1.472.00	0.01L100	2.30L101	2.002.00	OITO	_		2.00L-01		140		0.702.101
Methyl Ethyl Ketone (2-	78-93-3	Yes	Yes	Yes	Yes	2.19E+03	NC	7.30E+04	9.41E+05		3.51E+08	5.19E+08	2.50E+01	1.40E+00	CRC	_		5.00E+00	١	No	_	2.19E+03
Butanone) Methylene Chloride	78-93-3 75-09-2	Yes	Yes	Yes	Yes	2.19E+03 2.63E+02	NC NC	7.30E+04 8.76E+03	9.41E+05 1.98E+03	 No (5)	3.51E+08 1.99E+09	1.73E+09	2.50E+01 2.50E+01	1.40E+00 1.30E+01	CRC	1.00E-08		6.00E+00		Mut	1.23E+03	2.19E+03 2.63E+02
Tetrachloroethylene	127-18-4	Yes	Yes	Yes	Yes	1.75E+01	NC NC	5.84E+02	2.42E+01	No (5)	1.65E+08	1.49E+08	2.50E+01	1.30E+01	UNU	2.60E-07		4.00E-01		No	4.72E+01	1.75E+01
Toluene	108-88-3	Yes	Yes	Yes	Yes	2.19E+03	NC NC	7.30E+04	8.07E+03	No (1000)	1.41E+08	1.49E+08	2.50E+01	1.10E+00	CRC	2.00E-07		5.00E+00		No	4.72E+01	2.19E+03
Trichloroethylene	79-01-6	Yes	Yes	Yes	Yes	8.76E-01	NC NC	2.92E+01	2.18E+00	Yes (5)	4.88E+08	5.15E+08	2.50E+01	8.00E+00	CRC	4.10E-06		2.00E+00		Mut	2.99E+00	8.76E-01
THOMOTOGRAPHENE	13-01-0	162	165		163	0.70E=01	INC	2.022701	2.10E+00	165 (5)	4.00E+00	J.13E+00	2.50E+01	0.00E+00	ONG	4.10E=00	+ +	2.002=03	<u>'</u>	widt	2.332+00	0.702-01
Trichlorofluoromethane	75-69-4	Yes	No	No Inhal. Tox. Info	No Inhal. Tox. Info	-		-	-		5.93E+09	4.36E+09	2.50E+01	-		-		-		No	-	-
Trimethylpentane, 2,2,4-	540-84-1	Yes	No	No Inhal. Tox.	No Inhal, Tox, Info	-		_	_		3.03E+08	3.03E+08	2.50E+01	9.00E-01	YAWS	_				No	-	_
Xylene, o-	95-47-6	Yes	Yes	Yes	Yes	4.38E+01	NC	1.46E+03	2.07E+02	-	3.77E+07	3.77E+07	2.50E+01	9.00E-01	CRC			1.00E-01	G	No	-	4.38E+01
Xylenes	1330-20-7	Yes	Yes	Yes	Yes	4.38E+01	NC	1.46E+03	1.62E+02	Yes (10000)	4.56E+07	2.87E+07	2.50E+01	-				1.00E-01	i i	No	-	4.38E+01
-	,						,			, ,,,,,,,,,												

Commercial Vapor Intrusion Risk

Chemical	CAS Number	Site Sub-Slab and Exterior SoilGas Concentration C _{sg} (µg/m³)	Site Indoor Air Concentration C _{i,a} (µg/m³)	VI Carcinogenic Risk CDI (µg/m³)	VI Carcinogenic Risk CR	VI Hazard CDI (mg/m³)	VI Hazard HQ	IUR (ug/m³) ⁻¹	IUR Ref	RfC (mg/m³)	RfC Ref	Temperature (°C) for Groundwater Vapor Concentration	Mutagen?
Acetone	67-64-1	2.92E+01	-	-	-	-	-	-		-		2.50E+01	No
Benzene	71-43-2	1.61E+00	4.83E-02	3.94E-03	3.07E-08	1.10E-05	3.68E-04	7.80E-06	I	3.00E-02	1	2.50E+01	No
Chloromethane	74-87-3	8.63E-01	2.59E-02	2.11E-03	-	5.91E-06	6.57E-05	-		9.00E-02	1	2.50E+01	No
Dichlorodifluoromethane	75-71-8	2.72E+00	8.16E-02	6.65E-03	-	1.86E-05	1.86E-04	-		1.00E-01	Х	2.50E+01	No
Ethanol	64-17-5	4.66E+01	-	-	-	-	-	-		-		2.50E+01	No
Ethylbenzene	100-41-4	1.47E+00	4.41E-02	3.60E-03	8.99E-09	1.01E-05	1.01E-05	2.50E-06	С	1.00E+00	1	2.50E+01	No
Hexane, N-	110-54-3	2.30E+00	6.90E-02	5.63E-03	-	1.58E-05	2.25E-05	-		7.00E-01	1	2.50E+01	No
Isopropanol	67-63-0	6.59E+00	1.98E-01	1.61E-02	-	4.51E-05	2.26E-04	-		2.00E-01	Р	2.50E+01	No
Methyl Ethyl Ketone (2-Butanone) Methylene Chloride	78-93-3 75-09-2	4.10E+00 5.03E+00	1.23E-01 1.51E-01	1.00E-02 1.23E-02	- 1.23E-10	2.81E-05 3.45E-05	5.62E-06 5.74E-05	- 1.00E-08	1	5.00E+00 6.00E-01	1	2.50E+01 2.50E+01	No Mut
Tetrachloroethylene	127-18-4	1.67E+03	5.01E+01	4.09E+00	1.06E-06	1.14E-02	2.86E-01	2.60E-07	i	4.00E-02	i i	2.50E+01	No
Toluene	108-88-3	6.18E+00	1.85E-01	1.51E-02	1.002-00	4.23E-05	8.47E-06	2.001	-	5.00E+00	i	2.50E+01	No
Trichloroethylene	79-01-6	2.23E+01	6.69E-01	5.45E-02	2.24E-07	1.53E-04	7.64E-02	4.10E-06	ı	2.00E-03	i	2.50E+01	Mut
Trichlorofluoromethane	75-69-4	1.31E+00	-	-	-	-	-	-		-		2.50E+01	No
Trimethylpentane, 2,2,4-	540-84-1	1.92E+00	-	-	-	-	-	-		-		2.50E+01	No
Xylene, o-	95-47-6	1.42E+00	4.26E-02	3.47E-03	-	9.73E-06	9.73E-05	-		1.00E-01	G	2.50E+01	No
Xylenes	1330-20-7	4.95E+00	1.49E-01	1.21E-02	-	3.39E-05	3.39E-04	-		1.00E-01	1	2.50E+01	No
*Sum		-	-	-	1.33E-06	-	3.64E-01	-		-		-	

Chemical Properties

Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	MW	MW Ref	Vapor Pressure VP (mm Hg)	VP Ref	S (mg/L)	S Ref	MCL (ug/L)	Henry's Law Constant (atm-m³/mole)	Henry's Law Constant (unitless)	H` and HLC Ref	Henry's Law Constant Used in Calcs (unitless)	Normal Boiling Point BP (K)	BP Ref	Critical Temperature T _C (K)	T _C	Enthalpy of vaporization at the normal boiling point ΔH _{v,b} (cal/mol)	ΔH _{v,b} Ref	Lower Explosive Limit LEL (% by volume)	LEL Ref
Acetone	67-64-1	Yes	No	#######	PHYSPROP	2.32E+02	PHYSPROP	1.00E+06	PHYSPROP	-	3.50E-05	1.43E-03	PHYSPROP	1.43E-03	3.29E+02	PHYSPROP	5.08E+02	CRC	6.96E+03	CRC	2.50E+00	CRC
Benzene	71-43-2	Yes	Yes	#######	PHYSPROP	9.48E+01	PHYSPROP	1.79E+03	PHYSPROP	#######	5.55E-03	2.27E-01	PHYSPROP	2.27E-01	3.53E+02	PHYSPROP	5.62E+02	CRC	7.34E+03	CRC	1.20E+00	CRC
Chloromethane	74-87-3	Yes	Yes	#######	PHYSPROP	4.30E+03	PHYSPROP	5.32E+03	PHYSPROP	-	8.82E-03	3.61E-01	PHYSPROP	3.61E-01	2.49E+02	PHYSPROP	4.16E+02	CRC	5.11E+03	CRC	8.10E+00	CRC
Dichlorodifluoromethane	75-71-8	Yes	Yes	#######	PHYSPROP	4.85E+03	PHYSPROP	2.80E+02	PHYSPROP	-	3.43E-01	1.40E+01	PHYSPROP	1.40E+01	2.43E+02	PHYSPROP	3.85E+02	CRC	4.80E+03	CRC	-	
Ethanol	64-17-5	Yes	No	#######	PHYSPROP	5.93E+01	PHYSPROP	1.00E+06	PHYSPROP	-	5.00E-06	2.04E-04	PHYSPROP	2.04E-04	3.51E+02	PHYSPROP	5.15E+02	CRC	9.22E+03	CRC	3.30E+00	CRC
Ethylbenzene	100-41-4	Yes	Yes	#######	PHYSPROP	9.60E+00	PHYSPROP	1.69E+02	PHYSPROP	#######	7.88E-03	3.22E-01	PHYSPROP	3.22E-01	4.09E+02	PHYSPROP	6.17E+02	CRC	8.50E+03	CRC	8.00E-01	CRC
Hexane, N-	110-54-3	Yes	Yes	#######	PHYSPROP	1.51E+02	PHYSPROP	9.50E+00	PHYSPROP	-	1.80E+00	7.36E+01	EPI	7.36E+01	3.42E+02	PHYSPROP	5.08E+02	CRC	6.90E+03	CRC	1.10E+00	CRC
Isopropanol	67-63-0	Yes	Yes	#######	PHYSPROP	4.54E+01	PHYSPROP	1.00E+06	PHYSPROP	-	8.10E-06	3.31E-04	PHYSPROP	3.31E-04	3.55E+02	PHYSPROP	5.08E+02	CRC	9.52E+03	CRC	2.00E+00	CRC
Methyl Ethyl Ketone (2-Butanone)	78-93-3	Yes	Yes	#######	PHYSPROP	9.06E+01	PHYSPROP	2.23E+05	PHYSPROP	-	5.69E-05	2.33E-03	PHYSPROP	2.33E-03	3.53E+02	PHYSPROP	5.37E+02	CRC	7.48E+03	CRC	1.40E+00	CRC
Methylene Chloride	75-09-2	Yes	Yes	#######	PHYSPROP	4.35E+02	PHYSPROP	1.30E+04	PHYSPROP	#######	3.25E-03	1.33E-01	PHYSPROP	1.33E-01	3.13E+02	PHYSPROP	5.08E+02	CRC	6.71E+03	CRC	1.30E+01	CRC
Tetrachloroethylene	127-18-4	Yes	Yes	#######	PHYSPROP	1.85E+01	PHYSPROP	2.06E+02	PHYSPROP	#######	1.77E-02	7.24E-01	PHYSPROP	7.24E-01	3.94E+02	PHYSPROP	6.20E+02	YAWS	8.29E+03	CRC	-	
Toluene	108-88-3	Yes	Yes	#######	PHYSPROP	2.84E+01	PHYSPROP	5.26E+02	PHYSPROP	#######	6.64E-03	2.71E-01	PHYSPROP	2.71E-01	3.84E+02	PHYSPROP	5.92E+02	CRC	7.93E+03	CRC	1.10E+00	CRC
Trichloroethylene	79-01-6	Yes	Yes	#######	PHYSPROP	6.90E+01	PHYSPROP	1.28E+03	PHYSPROP	#######	9.85E-03	4.03E-01	PHYSPROP	4.03E-01	3.60E+02	PHYSPROP	5.71E+02	YAWS	7.50E+03	CRC	8.00E+00	CRC
Trichlorofluoromethane	75-69-4	Yes	No	#######	PHYSPROP	8.03E+02	PHYSPROP	1.10E+03	PHYSPROP	-	9.70E-02	3.97E+00	PHYSPROP	3.97E+00	2.97E+02	PHYSPROP	4.71E+02	CRC	6.00E+03	CRC	-	
Trimethylpentane, 2,2,4-	540-84-1	Yes	No	#######	PHYSPROP	4.93E+01	PHYSPROP	2.44E+00	PHYSPROP	-	3.04E+00	1.24E+02	EPI	1.24E+02	3.72E+02	PHYSPROP	5.44E+02	CRC	7.36E+03	CRC	9.00E-01	YAWS
Xylene, o-	95-47-6	Yes	Yes	#######	PHYSPROP	6.61E+00	PHYSPROP	1.78E+02	PHYSPROP	-	5.18E-03	2.12E-01	PHYSPROP	2.12E-01	4.18E+02	PHYSPROP	6.30E+02	CRC	8.66E+03	CRC	9.00E-01	CRC
Xylenes	1330-20-7	Yes	Yes	#######	PHYSPROP	7.99E+00	PHYSPROP	1.06E+02	PHYSPROP	#######	6.63E-03	2.71E-01	PHYSPROP	2.71E-01	4.12E+02	PHYSPROP	6.20E+02	YAWS	8.52E+03	Weast	-	

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4.pdf class=button>Output to PDF</div> Commercial Air Default Site-Specific Variable Value **Value** AF_{qw} (Attenuation Factor Groundwater) unitles 0.001 0.001 AF_{ss} (Attenuation Factor Sub-Slab) unitles: 0.03 0.03 AT_{com} (averaging time - composite worker) 305 305 ED_{com} (exposure duration - composite worker) y 25 25 250 250 EF_{com} (exposure frequency - composite worker) day/y ET_{com} (exposure time - composite worker) h 8 8 THQ (target hazard quotient) unitless 0.1 0.1 LT (lifetime) yr 70 70

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TR (target risk) unitless

Commercial Vapor Intrusion Screening Levels (VISL)

Key: I = IRIS; P = PPRTV; O = OPP; A = ATSDR; C = Cal EPA; X = PPRTV Screening Level; H = HEAST; D = DWSHA; W = TEF applied; E = RPF applied; U = user provided; G = see RSL User's Guide Section 5; CA = cancer; NC = noncancer.

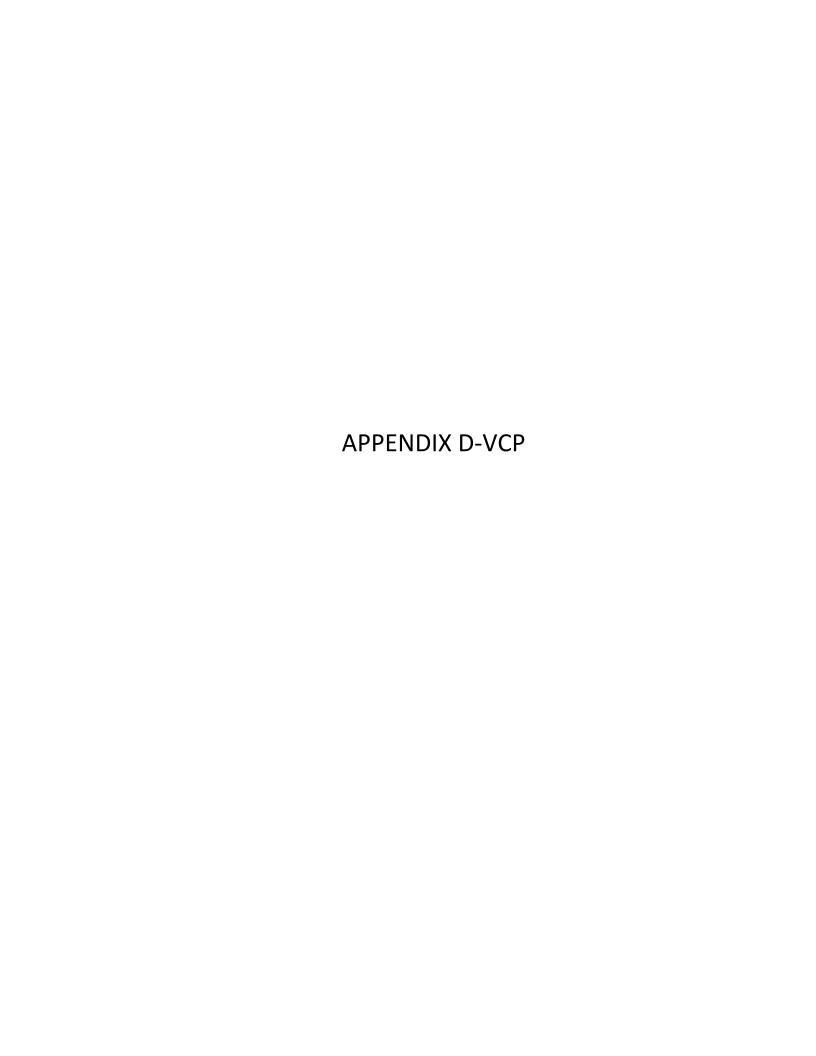
Chemical	CAS Number	Does the chemical meet the definition for volatility? (HLC>1E-5 or VP>1)	Does the chemical have inhalation toxicity data? (IUR and/or RfC)	ently Volatile andToxic to PoseInhalation Risk Via VaporIntrusion from SoilSource? (C _{vp} >	Is ChemicalSufficien thy Volatile andToxic to PoseInhalationRis k Vaporintrusion from GroundwaterSour Cec (Chc > CC, Jan Target?)	Target Indoor Air Concentration (TCR=1E-06 orTHQ=0.1) MIN(Cia _C , Cia _{inc}) (µg/m³)	Toxicity Basis	Target Sub-Slab and Near-sourceSoil Gas Concentration (TCR=1E-06 orTHQ=0.1) Csg.,Target (µg/m³)	Target Groundwater Concentration (TCR=1E-06 orTHQ=0.1) C _{gw} Target (µg/L)	Is Target Groundwater Concentration < MCL? (C _{gw} < MCL?)	Pure Phase Vapor Concentration C _{vp} (25 °C) (μg/m³)	Maximum Groundwater Vapor Concentration Chc (μg/m³)	Temperature for Maximum Groundwater Vapor Concentration (°C)	Lower Explosive Limit LEL (% by volume)	LEL Ref	IUR (ug/m³)-1	IUR Ref	RfC (mg/m³)	RfC Ref	Mutagenic Indicator	Carcinogenic VISL TCR=1E-06 C _{In,c} (µg/m³)	Noncarcinogenic VISL THQ=0.1 C _{la,nc} (µg/m³)
Benzene	71-43-2	Yes	Yes	Yes	Yes	1.57E+00	CA	5.24E+01	6.93E+00	No (5)	3.98E+08	4.06E+08	2.50E+01	1.20E+00	U	7.80E-06	U	3.00E-02	U	No	1.57E+00	1.31E+01
Carbon Disulfide	75-15-0	Yes	Yes	Yes	Yes	3.07E+02	NC	1.02E+04	5.21E+02	-	1.47E+09	1.27E+09	2.50E+01	1.30E+00	U	-		7.00E-01	U	No		3.07E+02
Chloromethane	74-87-3	Yes	Yes	Yes	Yes	3.94E+01	NC	1.31E+03	1.09E+02		1.17E+10	1.92E+09	2.50E+01	8.10E+00	U	-		9.00E-02	U	No	-	3.94E+01
Dichlorodifluoromethane	75-71-8	Yes	Yes	Yes	Yes	4.38E+01	NC	1.46E+03	3.12E+00		3.15E+10	3.93E+09	2.50E+01	-		-		1.00E-01	U	No	-	4.38E+01
Isopropanol	67-63-0	Yes	Yes	Yes	Yes	8.76E+01	NC	2.92E+03	2.65E+05	-	1.47E+08	3.31E+08	2.50E+01	2.00E+00	U	-		2.00E-01	U	No	-	8.76E+01
Methyl Ethyl Ketone (2- Butanone)	78-93-3	Yes	Yes	Yes	Yes	2.19E+03	NC	7.30E+04	9.41E+05		3.51E+08	5.19E+08	2.50E+01	1.40E+00	U			5.00E+00	U	No		2.19E+03
Methylene Chloride	75-09-2	Yes	Yes	Yes	Yes	2.63E+02	NC	8.76E+03	1.98E+03	No (5)	1.99E+09	1.73E+09	2.50E+01	1.30E+01	U	1.00E-08	U	6.00E-01	U	Mut	1.23E+03	2.63E+02
Tetrachloroethylene	127-18-4	Yes	Yes	Yes	Yes	1.75E+01	NC	5.84E+02	2.42E+01	No (5)	1.65E+08	1.49E+08	2.50E+01	-		2.60E-07	U	4.00E-02	U	No	4.72E+01	1.75E+01
Toluene	108-88-3	Yes	Yes	Yes	Yes	2.19E+03	NC	7.30E+04	8.07E+03	No (1000)	1.41E+08	1.43E+08	2.50E+01	1.10E+00	U			5.00E+00	U	No	-	2.19E+03
Trichloroethylene	79-01-6	Yes	Yes	Yes	Yes	8.76E-01	NC	2.92E+01	2.18E+00	Yes (5)	4.88E+08	5.15E+08	2.50E+01	8.00E+00	U	4.10E-06	U	2.00E-03	U	Mut	2.99E+00	8.76E-01
Trimethylbenzene, 1,2,4-	95-63-6	Yes	Yes	Yes	Yes	2.63E+01	NC	8.76E+02	1.04E+02	-	1.36E+07	1.44E+07	2.50E+01	9.00E-01	U			6.00E-02	U	No	-	2.63E+01
Vinyl Acetate	108-05-4	Yes	Yes	Yes	Yes	8.76E+01	NC	2.92E+03	4.19E+03	-	4.18E+08	4.18E+08	2.50E+01	2.60E+00	U	-		2.00E-01	U	No	-	8.76E+01
Xylene, o-	95-47-6	Yes	Yes	Yes	Yes	4.38E+01	NC	1.46E+03	2.07E+02		3.77E+07	3.77E+07	2.50E+01	9.00E-01	U	-		1.00E-01	U	No	-	4.38E+01
Xylenes	1330-20-7	Yes	Yes	Yes	Yes	4.38E+01	NC	1.46E+03	1.62E+02	Yes (10000)	4.56E+07	2.87E+07	2.50E+01					1.00E-01	Ш	No		4.38E+01

Commercial Vapor Intrusion Risk

Site	
Sub-Slab and Exterior SoilGas Indoor Air Carcinogenic VI VI VI Concentration Concentra	nture (°C) Indwater por Intration Mutagen?
Benzene 71-43-2 1.34E+00 4.02E-02 3.28E-03 2.56E-08 9.18E-06 3.06E-04 7.80E-06 U 3.00E-02 U 2.50	E+01 No
Carbon Disulfide 75-15-0 2.69E+00 8.07E-02 6.58E-03 - 1.84E-05 2.63E-05 - 7.00E-01 U 2.50	E+01 No
Chloromethane 74-87-3 1.79E+00 5.37E-02 4.38E-03 - 1.23E-05 1.36E-04 - 9.00E-02 U 2.50	E+01 No
Dichlorodifluoromethane 75-71-8 3.52E+00 1.06E-01 8.61E-03 - 2.41E-05 2.41E-04 - 1.00E-01 U 2.50	E+01 No
Isopropanol 67-63-0 1.44E+01 4.32E-01 3.52E-02 - 9.86E-05 4.93E-04 - 2.00E-01 U 2.50	E+01 No
	E+01 No E+01 Mut
	E+01 No
	E+01 No
Trichloroethylene 79-01-6 3.79E+01 1.14E+00 9.27E-02 3.80E-07 2.60E-04 1.30E-01 4.10E-06 U 2.00E-03 U 2.50	E+01 Mut
Trimethylbenzene, 1,2,4- 95-63-6 1.17E+00 3.51E-02 2.86E-03 - 8.01E-06 1.34E-04 - 6.00E-02 U 2.50	E+01 No
Vinyl Acetate 108-05-4 6.76E+00 2.03E-01 1.65E-02 - 4.63E-05 2.32E-04 - 2.00E-01 U 2.50	E+01 No
Xylene, o- 95-47-6 8.97E-01 2.69E-02 2.19E-03 - 6.14E-06 6.14E-05 - 1.00E-01 U 2.50	E+01 No
Xylenes 1330-20-7 3.35E+00 1.01E-01 8.19E-03 - 2.29E-05 2.29E-04 - 1.00E-01 U 2.50	E+01 No
*Sum 2.99E-06 - 8.27E-01	

Chemical Properties

		Does the chemical meet the definition for volatility?	Does the chemical have inhalation toxicity data?		MW	Vapor Pressure VP	VP	s	S	MCL	Henry's Law Constant	Henry's Law Constant	H' and HLC	Henry's Law Constant Used in Calcs	Normal Boiling Point BP	BP	Critical Temperature T _c	Tc	Enthalpy of vaporization at the normal boiling point ΔH _{v,b}	$\Delta H_{v,b}$	Lower Explosive Limit LEL	LE
Chemical	CAS Number	(HLC>1E-5 or VP>1)	(IUR and/or RfC)	MW	Ref	(mm Hg)	Ref	(mg/L)	Ref	(ug/L)	(atm-m³/mole)	(unitless)	Ref	(unitless)	(K)	Ref	(K)	Ref	(cal/mol)	Ref	(% by volume)	R
Benzene	71-43-2	Yes	Yes	#######	U	9.48E+01	U	1.79E+03	U	#######	5.55E-03	2.27E-01	U	2.27E-01	3.53E+02	2 U	5.62E+02	U	7.34E+03	U	1.20E+00	U
Carbon Disulfide	75-15-0	Yes	Yes	#######	U	3.59E+02	U	2.16E+03	U	-	1.44E-02	5.89E-01	U	5.89E-01	3.19E+02	U	5.52E+02	U	6.39E+03	U	1.30E+00	l
Chloromethane	74-87-3	Yes	Yes	#######	U	4.30E+03	U	5.32E+03	U	-	8.82E-03	3.61E-01	U	3.61E-01	2.49E+02	U	4.16E+02	U	5.11E+03	U	8.10E+00	U
Dichlorodifluoromethane	75-71-8	Yes	Yes	#######	U	4.85E+03	U	2.80E+02	U	-	3.43E-01	1.40E+01	U	1.40E+01	2.43E+02	U	3.85E+02	U	4.80E+03	U	-	
Isopropanol	67-63-0	Yes	Yes	#######	U	4.54E+01	U	1.00E+06	U	-	8.10E-06	3.31E-04	U	3.31E-04	3.55E+02	U	5.08E+02	U	9.52E+03	U	2.00E+00	U
Methyl Ethyl Ketone (2-Butanone)	78-93-3	Yes	Yes	#######	U	9.06E+01	U	2.23E+05	U	-	5.69E-05	2.33E-03	U	2.33E-03	3.53E+02	U	5.37E+02	U	7.48E+03	U	1.40E+00	U
Methylene Chloride	75-09-2	Yes	Yes	#######	U	4.35E+02	U	1.30E+04	U	#######	3.25E-03	1.33E-01	U	1.33E-01	3.13E+02	U	5.08E+02	U	6.71E+03	U	1.30E+01	U
Tetrachloroethylene	127-18-4	Yes	Yes	#######	U	1.85E+01	U	2.06E+02	U	########	1.77E-02	7.24E-01	U	7.24E-01	3.94E+02	U I	6.20E+02	U	8.29E+03	U	-	
Toluene	108-88-3	Yes	Yes	#######	U	2.84E+01	U	5.26E+02	U	#######	6.64E-03	2.71E-01	U	2.71E-01	3.84E+02	U	5.92E+02	U	7.93E+03	U	1.10E+00	U
Trichloroethylene	79-01-6	Yes	Yes	#######	U	6.90E+01	U	1.28E+03	U	########	9.85E-03	4.03E-01	U	4.03E-01	3.60E+02	2 U	5.71E+02	U	7.50E+03	U	8.00E+00	U
Trimethylbenzene, 1,2,4-	95-63-6	Yes	Yes	#######	U	2.10E+00	U	5.70E+01	U	-	6.16E-03	2.52E-01	U	2.52E-01	4.42E+02	2 U	6.49E+02	U	9.37E+03	U	9.00E-01	U
Vinyl Acetate	108-05-4	Yes	Yes	#######	U	9.02E+01	U	2.00E+04	U	-	5.11E-04	2.09E-02	U	2.09E-02	3.46E+02	U	5.19E+02	U	8.27E+03	U	2.60E+00	U
Xylene, o-	95-47-6	Yes	Yes	#######	U	6.61E+00	U	1.78E+02	U	-	5.18E-03	2.12E-01	U	2.12E-01	4.17E+02	2 U	6.30E+02	U	8.66E+03	U	9.00E-01	U
Xylenes	1330-20-7	Yes	Yes	#######	U	7.99E+00	U	1.06E+02	U	#######	6.63E-03	2.71E-01	U	2.71E-01	4.11E+02	2 U	6.20E+02	U	8.52E+03	U	-	\Box



PHASE I ENVIRONMENTAL SITE ASSESSMENT Red Hanger Cleaners 639 Wynn Drive Huntsville, Alabama Project No: 0801

January 25, 2023



4890 University Square, Ste. 2 Huntsville, Alabama 35816 256-541-0165 gteccorp.com



January 25, 2023

Samples Properties 525 Madison Street, Suite 205 Huntsville, AL 35801

ATTN: Mr. Michael Samples

SUBJECT: Report of Phase I Environmental Site Assessment

Red Hanger Cleaners

639 Wynn Drive Huntsville, Alabama Project No: 0801

Ladies & Gentlemen:

GTEC, LLC is pleased to submit this Phase I Environmental Site Assessment (ESA) for the above referenced property. This Phase I ESA was prepared in accordance with GTEC Proposal 0801-P, which was authorized on January 16, 2022.

GTEC, LLC appreciates the opportunity to assist you with this project and looks forward to working with you in the future. Please contact the project personnel below with questions concerning this project or if you need further assistance.

Respectfully submitted,

GTEC,

Rachel P. Howell, EIT Environmental Engineer

Christopher S. Jones, P.E.

Principal Engineer

Distribution: Digital Document to Addressee via Email: michael@samplesproperties.com

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APPENDICES

Appendix A – Figures (Site Location Map, Site Vicinity Map, and Site Plan)

Appendix B – Tax Records, Legal Description

Appendix C – Site Photographs

Appendix D – EDR Historical Records (Sanborn Maps, Historical Topographic Maps, Aerials, CD)

Appendix E – EDR Radius Map

Appendix F – User Questionnaire

Appendix G – Resumes



1.0 EXECUTIVE SUMMARY

The subject site is located at 639 Wynn Drive in Huntsville, Alabama and contains approximately 0.78 acres. The site can be further described as Madison County Parcel Number 14-09-32-2-000-020.002. The site is occupied by Red Hanger Cleaners. Red Hanger Cleaners has operated on site since 1997, before which the site was undeveloped. During the site visit, GTEC observed waste products from chlorinated solvents being stored onsite in unsealed drums located adjacent to a floor drain. Further, during the site visit, Mr. Brian Evans stated a release of perchloroethylene (perc) occurred onsite when the machines were being installed in the late 1990s. Based on the findings of this study, it is the opinion of GTEC that the past and current use of the subject site as a dry cleaner represents a Recognized Environmental Condition (REC).

The Environmental Data Resources (EDR) Report identified four additional RCRA NonGen/NLR sites (Exxon Co USA #51307, Bill Penney Olds-Toyota, Bellsouth South Mobility Service Center and All Tune and Lube); five UST sites (Bell Penney (2 listings), Station #51307/Research Park Exxon, Scientific Industries and Everyday Market); seven LUST sites (Research Park Exxon, Scientific Industries, Bill Heard Landmark, Campo Electronics, Jerry Damson Acura, Jay Ambe Hi-Tech and Mapco Express #7561); one VCP site (Landers McClarty Chevrolet); one additional RCRA-VSQG site (Mavis Discount Tire) and one additional Historic Cleaner (Claudia's Alterations). GTEC reviewed the sites identified by EDR and concluded that with the exception of Bill Penney Toyota and Claudia's alterations, each of the identified sites of potential concern pose a low risk in relation to the subject site. Bill Penney is a UST site adjacent to the subject site and is believed to be up-gradient from the subject site, therefore it is the opinion of GTEC that Bill Penney Toyota represents a REC. Claudia's Alterations was the former location of Red Hanger Dry Cleaners and represents a REC in the opinion of GTEC.

Based on the findings of this study, GTEC recommends a Phase II ESA be performed to look for potential contamination at the site resulting from the identified RECs.

2.0 INTRODUCTION

2.1 Purpose of Phase I ESA

The purpose of this Phase I Environmental Site Assessment (ESA) was to identify Recognized Environmental Conditions (RECs) in connection with the property. This study was performed in general accordance with the American Society for Testing Materials (ASTM) Standard E1527-13, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" which meets the All Appropriate Inquiry (AAI) Rules outlined in 40 CFR 312. ASTM E-1527 defines RECs as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognizable environmental



conditions." This Phase I ESA was prepared to satisfy one of the requirements to qualify for Landowner Liability Protections (LLPs).

2.2 Scope of Work

GTEC performed the following tasks as part of this Phase I ESA:

- Review of available and reasonably obtainable historical and physical setting documents, records, and other published information.
- Review of an environmental database search report.
- Site reconnaissance.
- Review of User provided information.
- Interviews with owners and government officials; and
- Preparation of a report outlining the findings of the study.

2.3 <u>Limitations and Exceptions</u>

GTEC performed this Phase I ESA in general accordance with ASTM 1527-13 and the All Appropriate Inquiry (AAI) rule in 40 CFR 312, and thus within the inherent limitations of the standards. No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. This Phase I ESA was prepared to reduce, but not eliminate uncertainty regarding the potential for recognized environmental conditions in connection with the subject property. GTEC performed this Phase I ESA consistent with the degree of care ordinarily exercised by other environmental consultants performing Phase I ESAs within the limitations of ASTM 1527-13 and the AAI rule in 40 CFR Part 312.

This Phase I ESA is not intended to be an exhausted assessment of the property and was prepared by GTEC within a reasonable time and cost. The findings of this study are based on visual observations during the site reconnaissance, interviews, and review of reasonably obtainable public records and published information. In accordance with the ASTM protocol, GTEC did not attempt to independently verify the accuracy of public records, database searches, interviews, or published information obtained during the course of this study and assumes no liability for the accuracy of the data provided by others.

In accordance with ASTM 1527-13, non-scope considerations including but not limited to asbestos, lead-based paint, radon, mold, wetlands, and others were not considered during this study. No subsurface exploration or chemical analysis was performed as part of this assessment. GTEC makes no warranties, expressed or implied, as to the environmental nature of surface or subsurface conditions of the property.



2.4 <u>User Reliance</u>

This Phase I ESA has been prepared for the exclusive use of Samples Properties. Reliance on the report is governed by the terms and conditions within Proposal 0801-P, dated January 16, 2023. Distribution of this report to any third party, or unauthorized reliance on or use of this report by a third party is at the sole risk and expense of such third party. No warranties expressed or implied in this report are made to any such third party.

2.5 Data Gaps

No significant data gaps or data failures were identified during completion of this study. Data gaps are defined by ASTM 1527-13 as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information.

2.6 <u>Environmental Professional Statement</u>

As required by 40 CFR 312, we declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental professional as defined in the Code. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

3.0 SITE DESCRIPTION

3.1 Site location and Legal Description

The subject site is located at 639 Wynn Drive in Huntsville, Alabama and is shown on the Site Location Map in Appendix A. The property consists of Madison County Parcel Number 14-09-32-2-000-020.002 and contains about 0.78 acres. Tax records obtained online from the Madison County Tax Assessor are provided in Appendix B.

3.2 Site and Vicinity General Characteristics

The subject site consists of an irregular shaped parcel containing a commercial development, with a steel-frame building centrally located onsite. The building is surrounded by paved areas for parking and access. The southern portion of the site is grassed and landscaped.

The subject site is located just north of University Drive, a major east/west artery through the City of Huntsville. Historically, the general area was rural in nature and agriculture was the dominant land use. In the 1970s and 1980s the area began to transition as property fronting University Drive was developed in support of the City of Huntsville's growth. Presently, the general area is of mixed use, predominantly consisting of commercial and office park developments.



3.3 Current Use of the Subject Site

The property is currently used as Red Hanger Cleaners and Laundry, a dry-cleaning business. The business operates out of a single steel-frame structure with concrete floors that was constructed in 1997. The front office portion of the building is heated and cooled with a force air unit; however, the operational portion of the building is generally not serviced by the unit. A boiler room is located at the northwest corner of the building. Dry cleaning and laundry operations are performed onsite. Three dry-cleaning machines are located along the western wall of the onsite structure. A single floor drain was observed between the western wall of the structure and the dry-cleaning machines.

3.4 <u>Current Use of the Adjoining Properties</u>

Adjoining Property	Occupant(s)/Use			
Northern	Penta Research, Tatitlek Corporation, Tec-Masters Inc.			
	Mavis Tires and Brakes, Ruggby's Food and Spirits, Claudia's			
Southern	Alterations, Western Union, AJ's Shoe Clinic, Absolute Pampering,			
Southern	Envy Salon, Art-I-Facts Tattoo Gallery, the Weave Zone, MidCity			
	Nutrition, Yi's Barber Shop, Easy Money, Leach and Co.			
Eastern	Bill Penney Toyota, Bill Penny Mitsubishi			
Western	Penta Research, La Quinta Inn			

4.0 USER PROVIDED INFORMATION

Mr. Michael Samples of Samples Properties, the User of this Phase I ESA, was provided a User Questionnaire by GTEC. The following is a summary of the information provided in the questionnaire. Additionally, the completed questionnaire is provided in Appendix F.

4.1 Title Records

Chain-of-title was not provided to or reviewed by GTEC.

4.2 <u>Environmental Liens and Activity and Use Limitations</u>

Mr. Samples was unaware of environmental liens or Activity and Use Limitations (AULs) associated with the property. No information related to environmental liens or AULs was provided to GTEC.

4.3 <u>Specialized Knowledge or Experience</u>

Mr. Samples has no specialized knowledge or experience related to the property.



4.4 Valuation Reduction Due to Environmental Issues

Mr. Samples believes the purchase price reflects fair market value of the property.

4.5 Commonly Known/Reasonable Ascertainable Information

Mr. Samples is aware the property is used as a dry cleaner. Mr. Samples is unaware of specific releases occurring on the subject site. Mr. Samples is unaware of environmental cleanups associated with the property.

4.6 Obvious Indicators of Contamination

Mr. Samples is unaware of obvious indicators that point to the presence or likely presence of releases at the subject property.

4.7 Reason for Performing Phase I ESA

According to Mr. Samples, the Phase I ESA is being performed as part of a real estate transaction.

5.0 PHYSICAL SETTING

5.1 Geology

Published geologic information indicates the proposed site is underlain by the Tuscumbia Limestone. This geology is made up of light-gray limestone, partly onlitic near top, fine to very coarse-grained bioclastic crinoidal limestone common, light-gray chert nodules and concretions are scattered throughout and are abundant locally. The apparent thickness of the formation in this province varies due to differential dissolution of the carbonate in the unit.

5.2 Soils

The following table shows the soils located onsite based on the National Resources Conservation Service (NRCS) online Web Soil Survey of Alabama.

Soils	Natural Drainage	Permeability	Slopes (%)		
Robertsville silt loam,					
occasionally ponded	Poor	Very slow	0-2		
(Ro)					



5.3 Hydrology

5.3.1 Surface Water

Onsite observations indicate surface drainage will be directed to the southwest across the site and discharge to the City of Huntsville stormwater sewer system including open channels with piped sections extending along the western border of the site. Review of the United States Geological Survey (USGS) 7.5-Minute Topographic Map, Madison Quadrangle, 2020 and the City of Huntsville Interactive Map indicate a portion of McDonald Creek that passes beneath the western portion of the subject site was historically piped. The piped section discharges to open channels near the southwest corner of the site.

5.3.2 Groundwater

Generally, shallow groundwater flow moves in the direction of the steepest gradient and often moves toward, and empties into streams, rivers, or other water features. Therefore, groundwater flow may be estimated based on surface topography and mapped water features when site specific data is not available. GTEC estimates the groundwater flow at this site will be to the west/southwest.

5.3.3 Floodplains

Review of the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Number 01089C0307E dated October 2, 2014 indicates the majority of the subject site is located within Flood Zones X. Flood Zone X is determined to be outside the 500-year flood zone and is considered an Area of Minimal Flood Hazard. The Regulatory Floodway associated with McDonald Creek is shown crossing the western end of the subject site. Review of the City of Huntsville Interactive maps indicates a portion of McDonald Creek was historically piped and flows southwest beneath the western portion of the site. The regulatory floodway extends along and adjacent to the piped section of McDonald Creek beneath the subject site.

6.0 HISTORICAL RECORDS REVIEW

6.1 Sanborn Fire Insurance Maps

A Sanborn Fire Insurance Maps search was performed by Environmental Data Resources (EDR). Based on the EDR search, Sanborn Fire Insurance maps provide no coverage for the general area containing the subject site. A copy of the EDR No Coverage Letter is provided in Appendix D.

6.2 USGS Topographical Maps

GTEC reviewed historical USGS Topographic Maps provided by EDR for the years 1888, 1892, 1936, 1948, 1950, 1964, 1975, 1982, 1991, 2014, 2018 and 2020. Information obtained from this review is summarized below.



The 1888 and 1892 map shows the subject site and surrounding areas undeveloped and unoccupied.

The 1936 map shows the subject site undeveloped and unoccupied. The surrounding areas show development along Lee Highway to the south. This map also shows McDonald Creek to the west of the subject site.

The 1948 map shows a dirt or gravel drive extending north along the eastern border of the site toward an occupied structure, likely a residence. A wetland is mapped in the area of the subject site. The subject site and adjoining properties are shown unoccupied. The 1950 map is similar to the 1948 map.

The 1964 map shows McDonald Creek crossing the western portion of the subject site. University Drive to the south appears constructed similar to its present alignment. The subject site and adjoining properties remain unoccupied. The 1975 map is similar to the 1964 map.

The 1982 map shows the construction of Bill Penney Toyota to the east and residential development to the northeast. The subject site and the remainder of the adjoining properties remain unoccupied.

The 1991 map shows the construction of Wynn Drive to the east, along with continued commercial and industrial development at adjacent properties to the west and south. The subject site and northern adjoining property remain unoccupied.

Review of the remaining maps indicate the subject site was located within a fully developed area of mixed use. Structures are not generally shown on the more recent topographic maps.

6.3 Aerial Photographs

GTEC reviewed aerial photographs provided by EDR for the years 1962, 1970, 1978, 1993, 1998, 2006, 2011, 2015 and 2019. Information obtained from the review is summarized below.

The 1962 photograph shows the subject site undeveloped and part of a larger tract, including the adjoining properties, that is used for agriculture. The surrounding area is rural in nature with a few scattered developments, likely residential. The subject site and adjoining properties appear similar in use to photographs from 1970 and 1978.

The 1993 photograph image quality is poor; however, Wynn Drive is shown constructed along the eastern border of the site. Numerous commercial, office, and light industrial developments are shown in the vicinity of the subject site. The subject site and the northern adjoining property appear vacant.



The 1998 photograph shows the construction of Red Hanger Cleaners on the subject site. Adjoining properties appear mostly developed. The subject site appears the same in subsequent photos.

The 2011 photograph shows the construction of the post office to the north. The subject site and remainder of the adjoining properties appear similar in use to the previous photograph; however, a new parking lot is shown as part of the Bill Penney development on the eastern adjoining property.

6.4 <u>City Directories</u>

City directory records generated by EDR for the years 1964, 1968, 1973, 1979, 1983, 1988, 1992, 1995, 2000, 2005, 2010, 2014 and 2017 were reviewed as part of this study. The subject site address was listed as The Red Hanger Cleaners & Laundry in the years 2000, 2005, 2010 and 2014. The subject site address did not appear in any of the city directories prior to 2000. Review of the directories indicate the subject site was unoccupied prior to the Red Hanger development.

6.5 <u>Land Title Records</u>

Chain-of-title was not provided to GTEC and was not reviewed as part of this study.

6.6 Tax Records

Review of Madison County Tax records indicate the subject site is owned by Red Hanger Cleaner and Laundry, Inc. and consists of Parcel Number 14-09-32-2-000-020.002. Further, the online records indicate the onsite structure was constructed in 1997.

6.7 <u>Building Department Records</u>

Building department records were not reviewed as part of this study. In the opinion of GTEC a review of building department records is unlikely to provide additional information that would be useful.

6.8 Zoning Records

Review of City of Huntsville records show that the site is zoned C4, which is defined as Highway Business District.

6.9 Previous Environmental Reports

No previously prepared environmental reports were provided to GTEC.



7.0 ENVIRONMENTAL RECORDS REVIEW

7.1 <u>Standard Environmental Records</u>

GTEC reviewed an Environmental Database Search Report containing reasonably obtainable Federal, State, and Tribal environmental records. The database search report was prepared by EDR, Inquiry Number 7225881, report dated January 17, 2023. The EDR Radius Map report utilized standard search radii outlined in ASTM 1527-13, except where noted. However, facility locations are not always exact due to limitations in EDR's mapping technology or inadequate facility address/location information. Therefore, some EDR reports identify sites that are outside of the ASTM search radii. In addition, some EDR reports identify "orphan sites" which are unmappable sites that are potentially in the general area of the site. Three orphan sites were identified by this study. In addition to database searches, EDR often identifies historical automotive repair shops and historic dry cleaners that would not otherwise be listed; two historic dry cleaner sites were identified by EDR, including the subject site. The complete EDR Radius Map report is provided in Appendix E.

The database search report findings are summarized in the following table and subsequent verbiage.

EDR RADIUS MAP FINDINGS						
Database	Approximate Search Radii	Number of Identified Sites	Subject Site			
Federal National Priorities List (NPL)	1 mile	0	No			
Federal Delisted NPL	1 mile	0	No			
Federal CERCLIS/SEMS	0.5 mile	0	No			
Federal CERCLIS/SEMS NFRAP/Archive	0.5 mile	0	No			
Federal RCRA CORRACTS	1 mile	0	No			
Federal RCRA TSD Facilities	0.5 mile	0	No			
Federal RCRA Generators	0.25 mile*	3	Yes			
Institutional/Engineering Controls	0.5 mile*	0	No			
State Hazardous Waste Sites (SHWS)	1 mile	0	No			
Brownfield/Voluntary Cleanup Program (VCP)	0.5 mile	1	No			
Registered Underground Storage Tank (UST)	0.25 mile*	5	No			



EDR RADIUS MAP FINDINGS						
Database	Approximate Search Radii	Number of Identified Sites	Subject Site			
Registered Aboveground Storage Tank (AST)	Adjoining	0	No			
Leaking Underground Storage Tank (LUST)	0.5 mile	7	No			
Solid Waste Disposal/Landfill (SWF/LF)	0.5 mile	0	No			
Emergency Response Notification System (ERNS)	Site Only	0	No			
Orphan Sites	Not Applicable	0	No			

^{*}Greater than the ASTM 1527-13 defined search radii

7.2 Summary of Identified Sites

Red Hanger Cleaners (subject site) was identified by the EDR Report as an EDR Historic Cleaner and as a Resource Conservation and Recovery Act (RCRA) Very Small Quantity Generator (VSQG) site with waste codes D001: ignitable waste, F002: spent halogenated solvents, and F003:spent non-halogenated solvents. The site has operated as a dry cleaner since 1997. Review of the EDR report shows there are pre-transport violations associated with the operation; however, there are no records of reported releases associated with the listing.

Mavis Discount Tire (adjoining property to the southwest) was identified by the EDR Report as an RCRA Very Small Quantity Generator (VSQG) of ignitable hazardous waste. The EDR records indicate there are no violations or releases associated with this facility, which is believed to be down to cross-gradient from the subject site.

Claudia's Alterations (adjoining property to the south) was identified by the EDR Report as an EDR Historic Cleaner. According to the EDR Report, this facility operated as the former location for Red Hanger Cleaners from 1992 to 1996. No other information related to the historical dry cleaners was provided in the EDR Report.

Bill Penney Motor Company (Toyota Town) was identified by the EDR Report as an Underground Storage Tank (UST) site (2 listings-4810 University Drive and 4800 Bill Penney Circle) across Wynn Drive to the east. Review of the EDR Report indicates there is one 10,000-gallon tank of unleaded gasoline currently in use at the site that was installed in 1985. Based on the EDR report six other USTs were permanently closed and removed in 1993 and 2000. The following table summarizes the closed USTs:



Size	Contents	Install Date	Removal Date			
1,000-gal	Used Oil	1977	1993			
2,000-gal	New Oil	1977	1993			
4,000-gal	Unleaded Gas	1977	1993			
4,000-gal	Diesel	1977	1993			
1,000-gal	New Oil	1986	2000			
1,000-gal	Used Oil	1986	2000			

The EDR report shows there are no reported releases associated with Bill Penney. Bill Penney was also identified by the EDR Report as an RCRA hazardous waste generator site with varying historical classifications. The facility is presently considered a VSQG of hazardous waste. The EDR report shows there are no reported releases associated with this facility; however, violations have been identified. Based on the EDR report, the violations were related to pre-transport, records and reporting, or other general violations not indicating a release occurred at the site. Bill Penney is believed to be up-gradient from the subject site.

Everyday Market was identified by the EDR Report as a UST site located about 0.13 miles south from the subject site. Review of the EDR Report indicates there are three 10,000-gallon tanks of premium and regular unleaded gasoline at the facility. The EDR report shows there are no reported releases associated with this facility. The site is believed to be down to cross-gradient from the subject site.

Exxon Station #51307 (Research Park Exxon Station 51307) was identified by the EDR Report as a UST, LUST and RCRA-NonGen site located 0.11 miles south from the subject site. Review of the online Alabama Department of Environmental Management (ADEM) records indicate five USTs were formerly utilized onsite. Three tanks contained unleaded gasoline, one contained diesel fuel, and one contained waste oil. The tanks were installed in 1983 and formally closed by removal in 1993. A release was not reported during the closure; however, a LUST listing is also associated with this facility. Review of online ADEM records indicate contamination was identified at the site during environmental studies performed as part of the property sales transaction. A No Further Action (NFA) Letter with Conditions was issued for the facility, indicating that no further investigative or corrective action is needed assuming the site remains commercial property. The site is believed to be cross-gradient from the subject site.

Bellsouth South Mobility Service Center was identified by the EDR Report as a RCRA-NonGen site located about 0.22 miles west/southwest from the subject site. The EDR report shows there are no reported releases or violations associated with this facility. The site is believed to be crossgradient from the subject site.



Scientific Industries was identified by the EDR Report as a UST and LUST site located about 0.24 miles south from the subject site. Review of the EDR Report indicates there were two 1000-gallon tanks removed from the site in 1997 and a release was not reported as a result of the closure. As part of a subsequent property transaction, contamination was identified at the site and a release incident was issued in 2012. Review of the online ADEM records indicate a NFA Letter with Conditions was issued for the facility, indicating no further investigative or corrective action is needed assuming the site remains commercially in use. The site is believed to be down to crossgradient from the subject site.

All Tune and Lube was identified by the EDR Report as a RCRA-NonGen site 0.24 miles southeast from the subject site. The EDR report shows there are no reported releases or violations associated with this facility. The site is believed to be cross-gradient from the subject site.

Bill Heard Landmark/ Landers McClarty Chevrolet was identified by the EDR Report as a LUST, RCRA-VSQG and Voluntary Cleanup Program (VCP) site located about 0.30 miles west from the subject site. Review of the EDR Report indicates a release was detected at the site and a release incident number issued in 1999. A NFA letter was subsequently issued. The site is also a VCP site. The property was entered into the VCP to address petroleum contamination. Review of ADEM records indicate the goals of the VCP were met and a Letter of Concurrence was issued; however, AULs were placed on the property and on a separate parcel located at 4920 University Drive. The EDR Report indicates there are no violations or releases associated with the site's RCRA listing. The site is believed to be cross-gradient from the subject site.

Campo Electronics was identified by the EDR Report as a LUST site located about 0.38 miles east of the subject site. Review of ADEM records show a NFA letter was issued for the facility, indicating that no further investigative or corrective action is needed. The site is believed to be cross-gradient from the subject site.

Jerry Damson Acura was identified by the EDR Report as a LUST site located about 0.39 miles west from the subject site. Review of the EDR Report shows a NFA letter was issued for the facility, indicating that no further investigative or corrective action is needed. The site is believed to be cross-gradient from the subject site.

Jay Ambe Hi-Tech Express was identified by the EDR Report as a UST and LUST site 0.43 miles east from the subject site. The site maintains USTs and a release was detected at the site in 2002. A NFA Letter was issued for the facility, indicating no further investigative or corrective action is needed with respect to the LUST. The site is believed to be cross-gradient from the subject site.

Mapco Express #7561 was identified by the EDR Report as a LUST site located about 0.45 miles west from the subject site. Review of online ADEM records show corrective action is in progress at the facility. The site is believed to be cross-gradient from the subject site.



8.0 SITE RECONNAISANCE

8.1 Methodology and Limiting Conditions

On January 17, 2023, Mr. Chris Jones and Ms. Rachel Howell performed a site reconnaissance of the property to observe the site characteristics and to look for evidence of Recognized Environmental Conditions (RECs). Accessible areas of the exterior of the property were generally walked in a grid pattern and onsite structures were toured for visual observation. GTEC also observed the adjoining properties and the surrounding area during the site reconnaissance. Observation of the adjoining properties was limited to those areas visible from the subject site or areas with public access. Site photographs taken during the site reconnaissance are provided in Appendix C.

8.2 <u>Hazardous Materials</u>

During the site reconnaissance, GTEC observed small quantities of various dry-cleaning chemicals and detergents onsite, one 55-gal drum containing new or recycled perc, and several smaller drums used for waste/sludge storage. Numerous unsealed 5-gal buckets containing fluids were observed along the western wall of the building. The drums were also located near the western wall of the building adjacent to a floor drain. Two dry-cleaning machines were observed along the western wall of the structure and both machines use perc as the solvent. A third dry cleaning machine was observed onsite; however according to Mr. Brian Evans, property owner, the machine is not presently used since it uses petroleum-based solvents. The facility also utilizes washers, dryers, and stream for ironing. Steam is generated by onsite boilers. According to Mr. Brian Evans, property owner and operator, perc is the primary dry-cleaning solvent used onsite. Mr. Evans stated the new perc is pumped directly into the dry-cleaning machines which are situated on a catch pan to contain small drips and leaks of perc. Mr. Evans stated he removes waste products by hand and stores the waste in drums for offsite disposal. The drums are stored between the machines and the western wall of the building adjacent to a floor drain. At the time of the site visit, the drums did not appear to be properly sealed. GTEC understands the waste products are periodically removed from the site for proper offsite disposal by a third-party service.

8.3 <u>Underground and Aboveground Storage Tanks</u>

No Underground Storage Tanks (USTs) were observed onsite. No USTs or Aboveground Storage Tanks (ASTs) are registered onsite based on the EDR report. Boilers were noted in the northwest corner of the building and two drums were noted onsite. One drum was used for waste solvent/sludge storage, and another was used to store new or recovered perc. No other ASTs were observed onsite.

8.4 Solid Waste Disposal

GTEC did not observe evidence of unauthorized solid waste disposal on the property.



8.5 Polychlorinated Biphenyls

No fluid bearing equipment with the potential for PCBs was observed onsite.

8.6 Pits, Ponds, or Lagoons

No evidence of pits, ponds or lagoons was observed on the subject property during the site visit.

8.7 Septic Systems

No evidence of septic systems was observed onsite. The City of Huntsville provides sewer services to the subject site and general area.

8.8 Groundwater Wells

GTEC did not observe evidence of groundwater wells onsite. Additionally, the EDR report did not identify groundwater wells associated with property or in the vicinity of the site.

8.9 Fill Soils

GTEC did not observe evidence of uncontrolled fill onsite.

9.0 INTERVIEWS

9.1 Property Owner and Occupant

On January 17, 2023, Mr. Chris Jones spoke with Mr. John Brian Evans, the property owner, during the site visit, which was coordinated via telephone at 256-721-1140. According to Mr. Evans, he and his father have owned and operated the dry-cleaning business since the site was developed. Mr. Evans stated the onsite dry-cleaning machines use petroleum based and chlorinated solvents; however, the petroleum solvent-based machine is not presently in use due to his client's preference for perc. Mr. Evans stated that a release of perc occurred during the setting up of the dry-cleaning machines in the 1997. Mr. Evans stated Red Hanger Cleaners operated on the southern adjoining property prior to moving to the subject site in 1997.

9.2 Government Officials

GTEC contacted Ms. Candy Sumlin of the Huntsville Madison County Emergency Management Agency via E-mail (candy.sumlin@huntsvilleal.gov) on January 17, 2023. According to Ms. Sumlin, there are no records of HAZMAT events associated with the property.



10.0 VAPOR ENCROACHMENT

GTEC, LLC performed a Tier 1 Vapor Encroachment Screening in general accordance with ASTM Standard E2600-10, "Vapor Encroachment Screening on Property Involved In Real Estate Transactions". The purpose of the screening was to evaluate the potential for vapor intrusion risks, which could impact buildings located on the subject site. The ASTM standard provides vapor migration screening distances of 1/10 of a mile for sites impacted by petroleum releases and 1/3 of mile for sites impacted by other Volatile Organic Compound (VOC) releases. The subject site is listed in the Vapor Encroachment Screening performed by EDR as a RCRA Non-Generator site, a RCRA Very Small Quantity Generator site and a Historic Cleaner site. Based on the above information, onsite observations, and conversations with the property owner, it is the opinion of GTEC that a Vapor Encroachment Condition (VEC) could exist at this site.

11.0 FINDINGS

11.1 Opinions

The subject site is located at 639 Wynn Drive in Huntsville, Alabama and contains approximately 0.78 acres. The site can be further described as Madison County Parcel Number 14-09-32-2-000-020.002. The site is occupied by Red Hanger Cleaners. Red Hanger Cleaners has operated on site since 1997, before which the site was undeveloped. During the site visit, GTEC observed waste products from chlorinated solvent use stored onsite in unsealed drums located adjacent to a floor drain. Further, during the site visit, Mr. Brian Evans stated a release of perc occurred onsite when the machines were being installed in the late 1990s. Based on the findings of this study, it is the opinion of GTEC that the past and current use of the subject site and southern adjoining property as a dry cleaner represent Recognized Environmental Conditions (RECs).

The EDR report identified four additional RCRA NonGen/NLR sites (Exxon Co USA #51307, Bill Penney Olds-Toyota, Bellsouth South Mobility Service Center and All Tune and Lube), all of which are down- or cross- gradient and are believed to pose a low risk in relation to the subject site. EDR identified Mavis Discount Tire as a RCRA -VSQG site; Mavis Discount Tire has no reported violations or releases and is believed to pose a low risk in relation to the subject site. EDR identified one additional EDR Hist Cleaner site, Claudia's Alterations. Claudia's Alterations is the former location of Red Hanger Cleaners, was located on the southern adjoining property, and was mentioned in the previous paragraph.

EDR identified five UST sites including Bell Penney (2 listings), Station #51307/Research Park Exxon, Scientific Industries and Everyday Market). Bill Penney is the only identified UST site on an adjoining property. No reported releases are associated with the Bill Penney listings; however, Bill Penney is believed to be up-gradient from the subject site. Therefore, Bill Penney Toyota is considered a REC in the opinion of GTEC. The remaining UST sites are believed to be down or cross-gradient from the subject site. Therefore, it is the opinion of GTEC that these UST sites pose a low risk in relation to the subject site.



EDR identified seven LUST sites (Research Park Exxon, Scientific Industries, Bill Heard Landmark, Campo Electronics, Jerry Damson Acura, Jay Ambe Hi-Tech and Mapco Express #7561). ADEM has issued NFA letters for six of these LUST sites, indicating no further investigative actions or corrections are needed. Monitoring is ongoing for the Mapco Express #7561 site. None of the LUST sites are believed to be up-gradient from the subject site; therefore, it is the opinion of GTEC that these sites pose a low risk in relation to the subject site.

EDR identified one VCP site (Landers McClarty Chevrolet) within the search radius. The listing is associated with petroleum contamination. ADEM records indicate a Letter of Concurrence was issued indicating the goals of the VCP were achieved; however, AULs were placed on the property and the parcel located at 4920 University Drive. It is the opinion of GTEC that this site poses a low risk in relation to the subject site.

11.2 Conclusions

GTEC has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice 1527-13 of the subject property, Madison County Parcel Number 14-09-32-2-000-020.002. Any exceptions to, or deletions from this practice are described in Section 2.5 of this report. This assessment revealed the following Recognized Environmental Conditions in connection with the property:

- The subject site has been occupied by a dry cleaner and perc has been used onsite since 1997. According to the property owner, a release of perc occurred at the site when the dry-cleaning machines were installed. The Red Hanger Cleaner formerly operated on the southern adjoining property.
- Bill Penney is located on the eastern adjoining property and is listed as a UST and RCRA generator site. Bill Penney is believed to be up-gradient from the subject site. Although the potential for migration of contamination on to the subject site from Bill Penney is low, GTEC considers this an REC.

11.3 Recommendations

GTEC, LLC recommends a Phase II ESA be performed to look for soil and groundwater contamination resulting from the above RECs.



12.0 REFERENCES

ASTM International, Standard Practice for Environmental Site Assessments: Phase I.

Environmental Site Assessment Process, ASTM E1527-13, November 2013.

ASTM International, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, ASTM E 2600-10, June 2010.

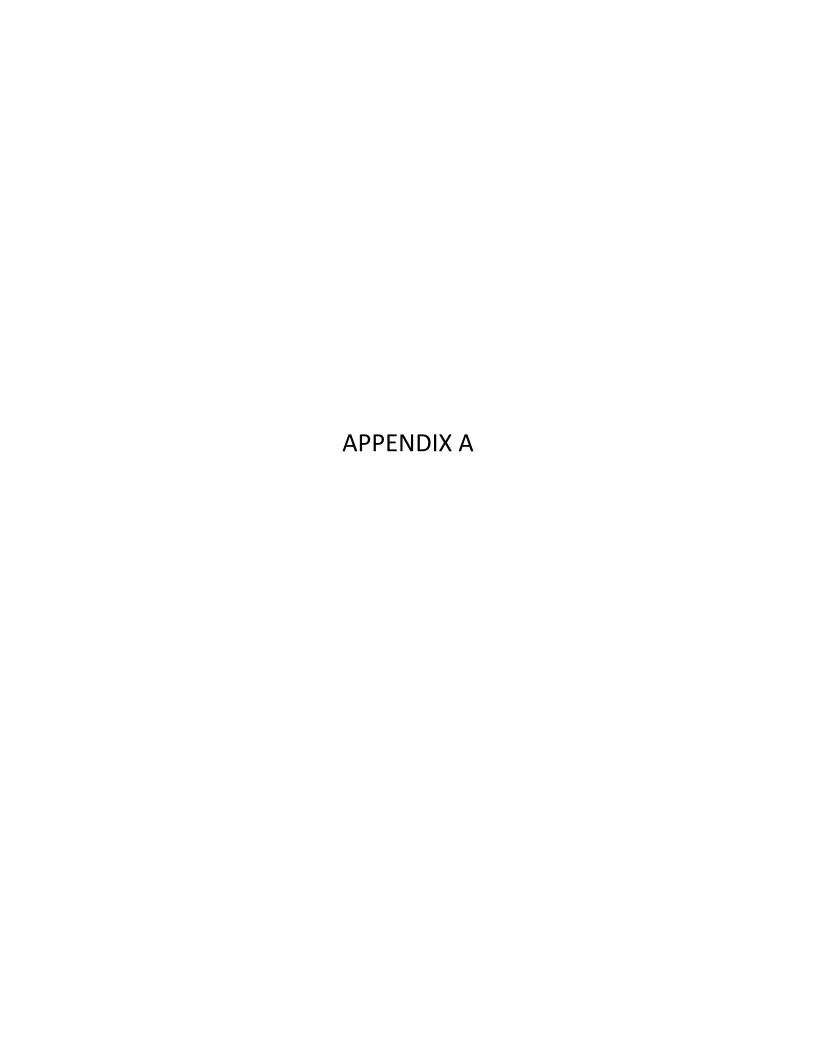
EDR Package, Red Hanger, Inquiry Number 7225881, dated January 17, 2023.

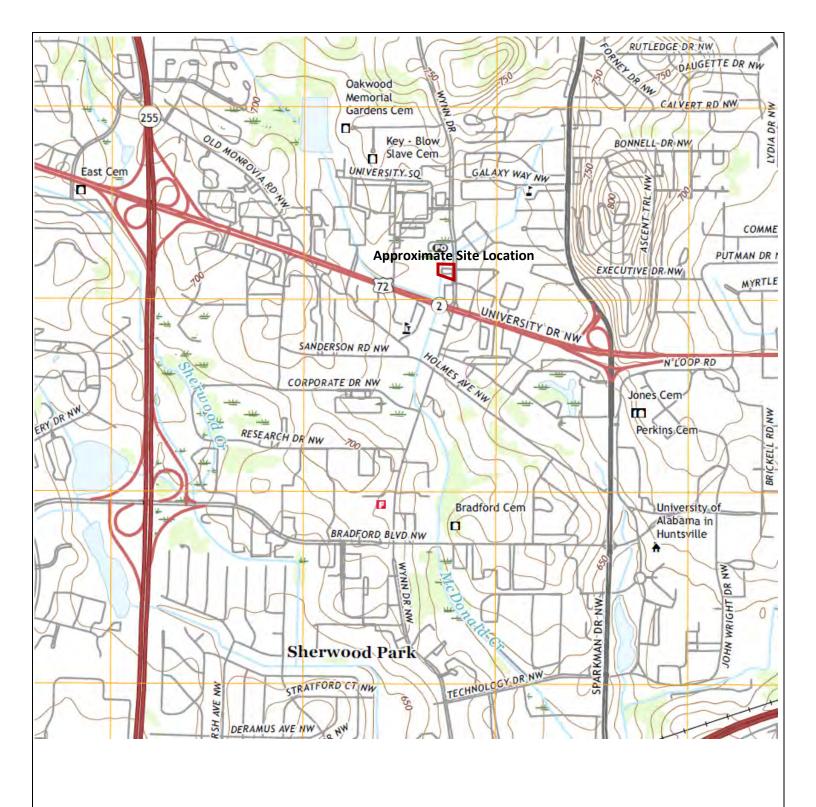
FEMA, FIRM for Madison County, Alabama, Map Number 01089C0307E, dated October 2, 2014.

United States Department of Agriculture (USDA), Natural Resources Conservation Service website, Web Soil Survey, http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx.

United States Geological Survey (USGS), 7.5-Minute Series, Topographic Map, Madison, 2020.

United States Geological Survey (USGS), Geologic Maps of the United States, Interactive Alabama Map.







USGS Topographic Map, Madison Quadrangle, 2020.



4890 University Square, Ste. 2 Huntsville, AL 35816 P. 256.541.0165 www.GTECcorp.com

Site Location Map

SCALE: N.T.S.

Project Name: Red Hanger Cleaners

Drawn By: RPH

Location: 639 Wynn Drive, Huntsville, Alabama

Date: 1/25/23

Drawing No. 0801-1





Image Obtained from City of Huntsville

Site Vicinity Map

SCALE: N.T.S.



4890 University Square, Ste. 2 Huntsville, AL 35816 P. 256.541.0165 www.GTECcorp.com

Project Name: Red Hanger Cleaners

Drawn By: RPH

Location: 639 Wynn Drive, Huntsville, Alabama

Date: 1/17/2023

Drawing No. 0801-2





MADISON COUNTY Property Appraisal and Tax Payments

Current Date: 1/16/2023 **Tax Year:**

2023

? Get Help



Values and Taxes are estimates and are subject to change. Click here for the current amount due.

Parcel Info

PIN 140783

PARCEL 14-09-32-2-000-020.002

ACCOUNT NUMBER 555805

RED HANGER CLEANER & LAUNDRY INC OWNER

639 WYNN DR NW, HUNTSVILLE, AL **MAILING ADDRESS**

35816

PROPERTY ADDRESS 639 WYNN DR NW

LOT 3 BLK 2 UNIVERSITY SQUARE S/D **LEGAL DESCRIPTION**

RESUB OF BLK 2 PB 32 PG 66

EXEMPT CODE

TAX DISTRICT HUNTSVILLE



Tax Information

TAXES ARE DUE ON 10/1/2023

YEAR	TAX DUE	PAID	BALANCE
2023	\$ 3,979.96	\$ 0.00	\$ 3,979.96

LAST PAYMENT DATE **N/A**

PAID BY

Property Values

Total Acres	0.78
Use Value	\$0
Land Value	\$144,100
Improvement Value	\$199,000
Total Appraised Value	\$343,100
Total Taxable Value	\$343,100
Assessment Value	\$68,620

Subdivision Information

Code 3562

Name

UNIVERSITY SQUARE RESUB BLK 2 UNIVERSITY

SQUARE S/D

Lot 3 Block 2

Type / Book / Page WARR / 2020 / 71067

S/T/R 32-3S-1W

Q DEED SEARCH

Detail Information

TYPE	RE	FDESCRIPTION	LAND USE	T	CHS	S PN	APPRAISED VALUE
LAND	1	33895.000 SqFt	6200-PERSONAL SERVICES	2	Ν	Ν	\$144,100
RES/CON	1 1	600 - SERVICE/SHOP (LOW PARTITION)	-	2	Ν	Ν	\$160,400
PAVING	2	34PCR04 - PAVEMENT CONCRETE REINFORCED 4" COM	-	2	Ν	Ν	\$38,600

Building Components

Improvement

Year Built 1997

Year Remodeled 2016

Structure SERVICE/SHOP (LOW PARTITION)

Structure Code 600

Total Living Area 5100

Building Value \$160,400

Computations

Stories 1.0 1st Level Sq. Ft. 5100 Add'l Level Sq. Ft. 0 Total Living Area 5100

Total Adjusted

Area

Materials and Features

Foundation SLAB - 100

Exterior Walls METAL, CORRUGATE - 100

Roof Type HIP-GABLE - 100

Roof Material METAL, CORRUGATE - 100 **Floors** CONCRETE ON GRAD - 100

Interior Finish MIXED - 100
Plumbing NONE - 100
Adjustment HEIGHT - 100

Adjustment HEIGHT - 100 **Plumbing** RESTROOM 2 FIXTURE - 2

Heat/AC FHA/AC - 500

Office OFFICE LOWCOST OPEN - 500

Improvement

Year Built 1997

Structure PAVEMENT CONCRETE REINFORCED 4" COM

5139

Structure Code 34PCR04
Total Living Area 13370
Building Value \$38,600

Computations

Stories 1.0

1st Level Sq. Ft. 13370

Add'l Level Sq. Ft. 0

Total Living Area 13370

Total Adjusted

Area

13370

Materials and Features

** No Materials / Features For This Improvement **

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Photograph 1: Exterior of the structure from Wynn Drive.



Photograph 2: Rear of structure and pavement on the western portion of the property.



Project Name: Red Hanger Cleaners

Drawn By: RPH

Location: 639 Wynn Drive

Date: 1.25.23

Photographs Pg. 1



Photograph 3: Interior of the dry-cleaning business.



Photograph 4: Dry-cleaning machine inside the building.



Project Name: Red Hanger Cleaners

Drawn By: RPH

Location: 639 Wynn Drive

Date: 1.25.23

Photographs Pg. 2



Photograph 5: Boiler used for steam and associated drain hose.



Photograph 6: Drums of chlorinated solvent waste products being stored onsite.



Project Name: Red Hanger Cleaners

Drawn By: RPH

Location: 639 Wynn Drive

Date: 1.25.23

Photographs Pg. 3



Photograph 5: Open containers behind dry-cleaning machines in rear of building.



Photograph 6: Floor drain located near open containers in rear of building.



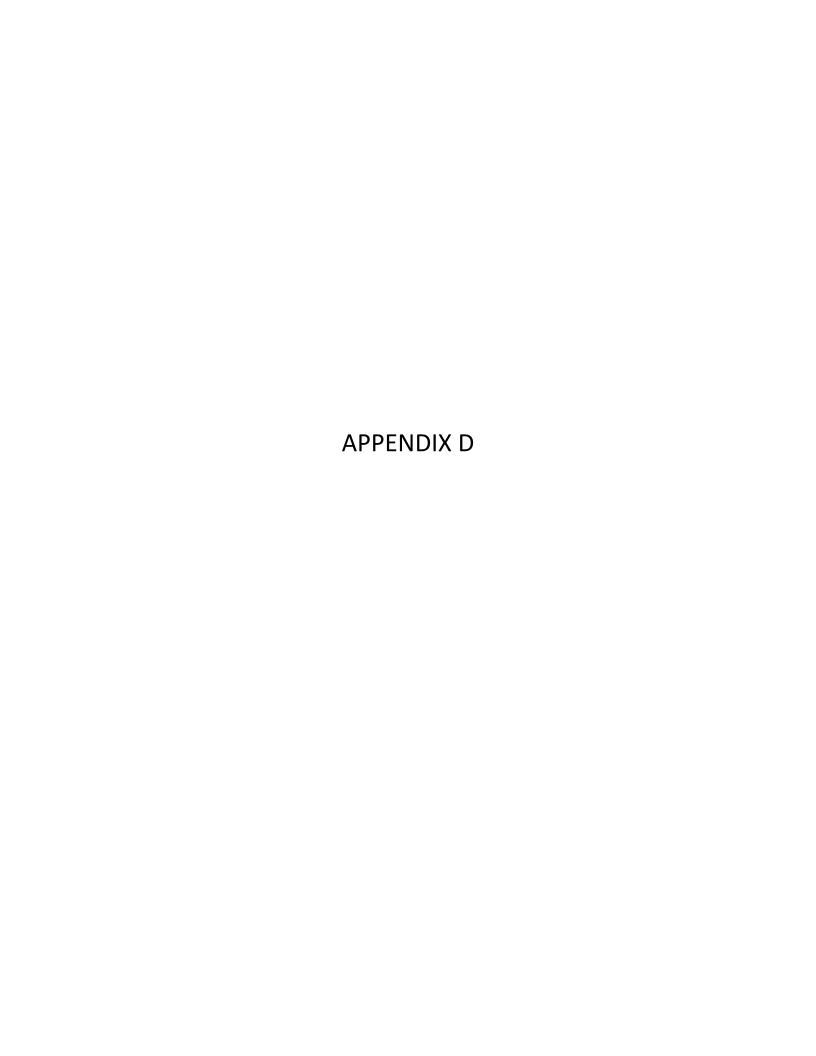
Project Name: Red Hanger Cleaners

Drawn By: RPH

Location: 639 Wynn Drive

Date: 1.25.23

Photographs Pg. 4



Red Hanger 639 Wynn Drive Huntsville, AL 35816

Inquiry Number: 7225881.3

January 17, 2023

Certified Sanborn® Map Report



Certified Sanborn® Map Report

01/17/23

Site Name: Client Name:

Red Hanger GTEC

639 Wynn Drive 412 Governors Drive
Huntsville, AL 35816 Huntsville, AL 35801
EDR Inquiry # 7225881.3 Contact: Rachel Howell



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by GTEC were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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

Certified Sanborn Results:

Certification # 5079-4D03-818B

PO# NA

Project Red Hanger Cleaners

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 5079-4D03-818B

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

✓ Library of Congress

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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Red Hanger 639 Wynn Drive Huntsville, AL 35816

Inquiry Number: 7225881.4

January 17, 2023

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

01/17/23

Site Name: Client Name:

Red Hanger GTEC

639 Wynn Drive 412 Governors Drive
Huntsville, AL 35816 Huntsville, AL 35801
EDR Inquiry # 7225881.4 Contact: Rachel Howell



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

Search Results:	Coordinates:

P.O.# NA Latitude: 34.738889 34° 44' 20" North

Project: Red Hanger Cleaners Longitude: -86.653305 -86° 39' 12" West

 UTM Zone:
 Zone 16 North

 UTM X Meters:
 531736.73

 UTM Y Meters:
 3844142.19

Elevation: 677.00' above sea level

Maps Provided:

1950

 2020
 1948

 2018
 1936

 2014
 1892

 1991
 1888

 1982
 1975

 1964, 1967
 1967

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Topo Sheet Key

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

2020 Source Sheets



Madison 2020 7.5-minute, 24000



Jeff 2020 7.5-minute, 24000

2018 Source Sheets



Madison 2018 7.5-minute, 24000



Jeff 2018 7.5-minute, 24000

2014 Source Sheets



Madison 2014 7.5-minute, 24000



Jeff 2014 7.5-minute, 24000

1991 Source Sheets



Madison 1991 7.5-minute, 24000 Aerial Photo Revised 1988

Topo Sheet Key

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

1982 Source Sheets



Madison 1982 7.5-minute, 24000 Aerial Photo Revised 1981



Jeff 1982 7.5-minute, 24000 Aerial Photo Revised 1981

1975 Source Sheets



Madison 1975 7.5-minute, 24000 Aerial Photo Revised 1974

1964, 1967 Source Sheets



Madison 1964 7.5-minute, 24000 Aerial Photo Revised 1961



Jeff 1967 7.5-minute, 24000 Aerial Photo Revised 1967

1950 Source Sheets



Madison 1950 7.5-minute, 24000 Aerial Photo Revised 1946

Topo Sheet Key

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

1948 Source Sheets



Madison 1948 7.5-minute, 24000 Aerial Photo Revised 1946

1936 Source Sheets



Madison 1936 7.5-minute, 24000



Jeff 1936 7.5-minute, 24000

1892 Source Sheets

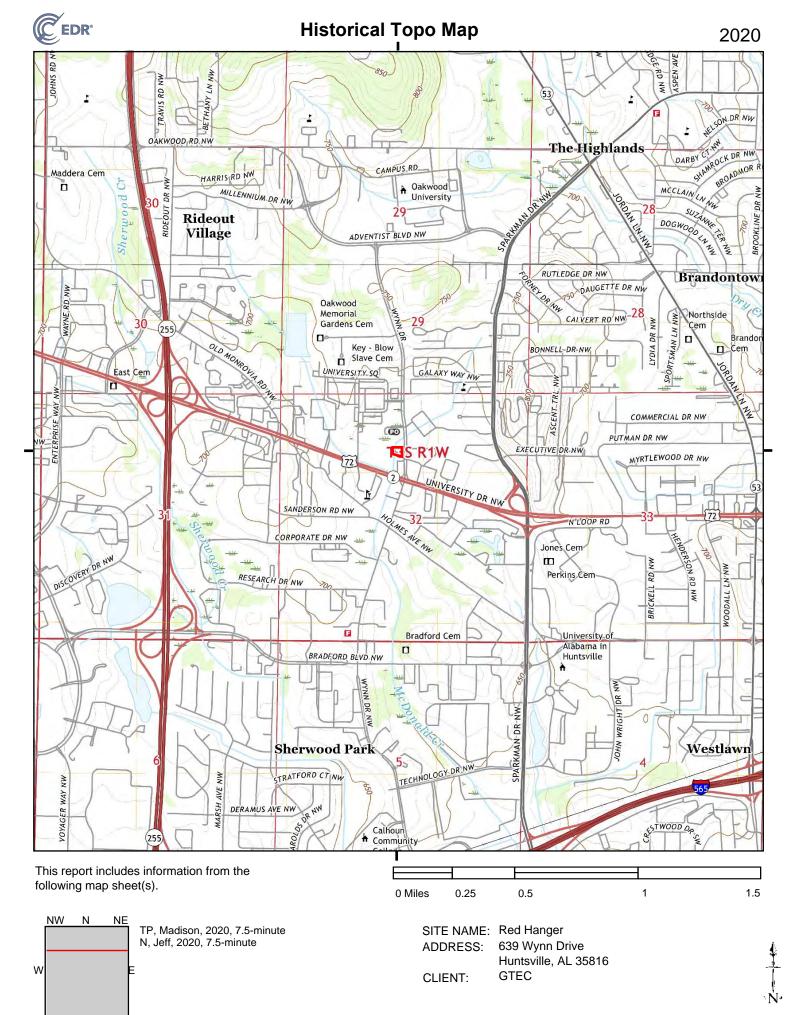


Huntsville 1892 30-minute, 125000

1888 Source Sheets



Huntsville 1888 30-minute, 125000



SW

S

SE

SITE NAME: Red Hanger

GTEC

ADDRESS:

CLIENT:

639 Wynn Drive

Huntsville, AL 35816

TP, Madison, 2018, 7.5-minute

N, Jeff, 2018, 7.5-minute

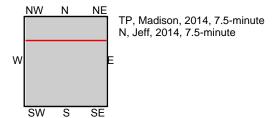
W

SW

S

SE

7225881 - 4 page 7



SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

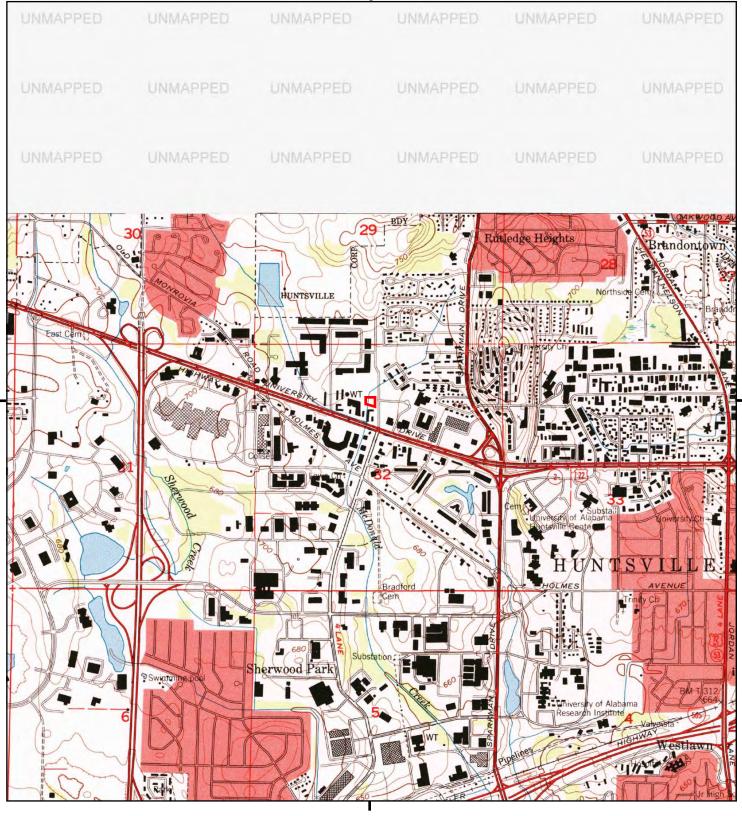
Huntsville, AL 35816

CLIENT: GTEC

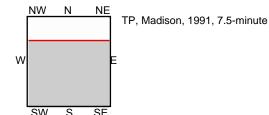


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This report includes information from the following map sheet(s).



0 Miles 0.25 0.5 1 1.5

SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

Huntsville, AL 35816

CLIENT: GTEC



NW TP, Madison, 1982, 7.5-minute N, Jeff, 1982, 7.5-minute W

SW

0 Miles 0.25 0.5 1.5

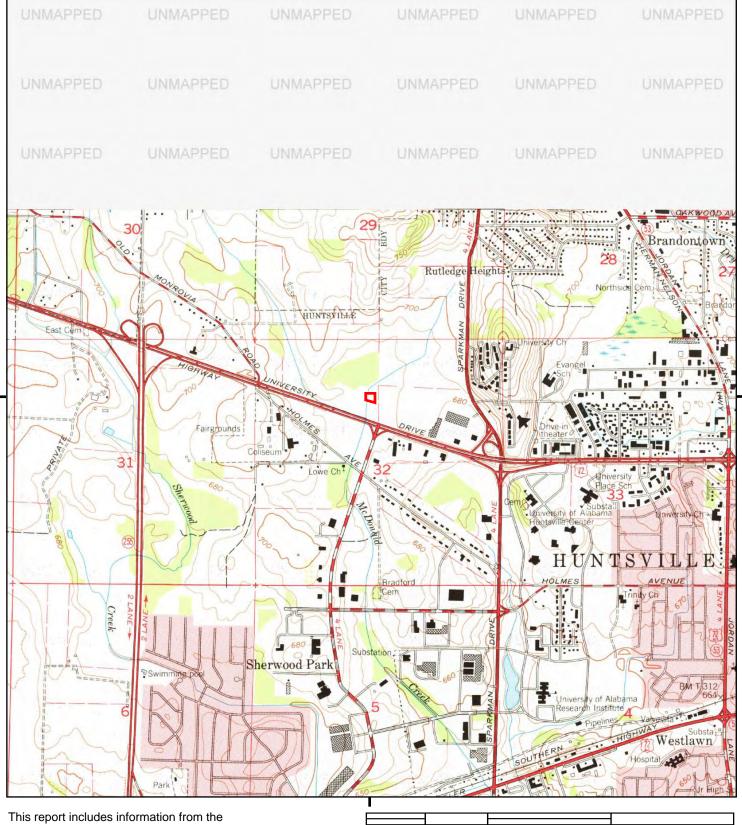
SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

Huntsville, AL 35816

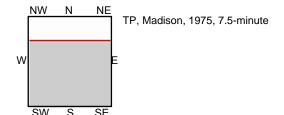
GTEC CLIENT:

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following map sheet(s).



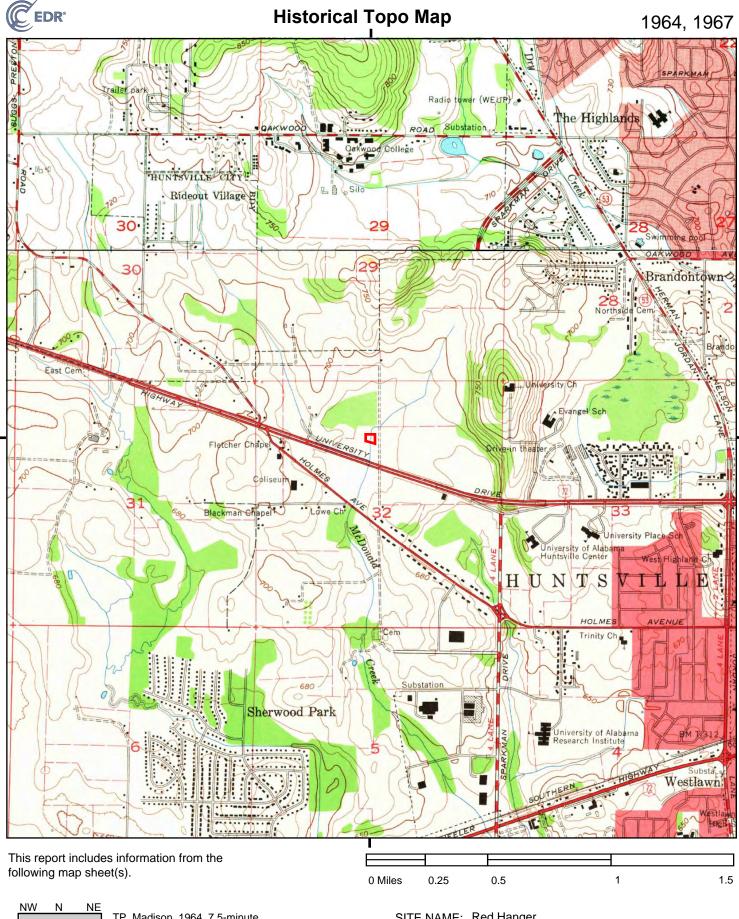
0.5 1.5 0 Miles 0.25

SITE NAME: Red Hanger 639 Wynn Drive ADDRESS:

Huntsville, AL 35816

GTEC CLIENT:





NW N NE
TP, Madison, 1964, 7.5-minute
N, Jeff, 1967, 7.5-minute

SW S SE

SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

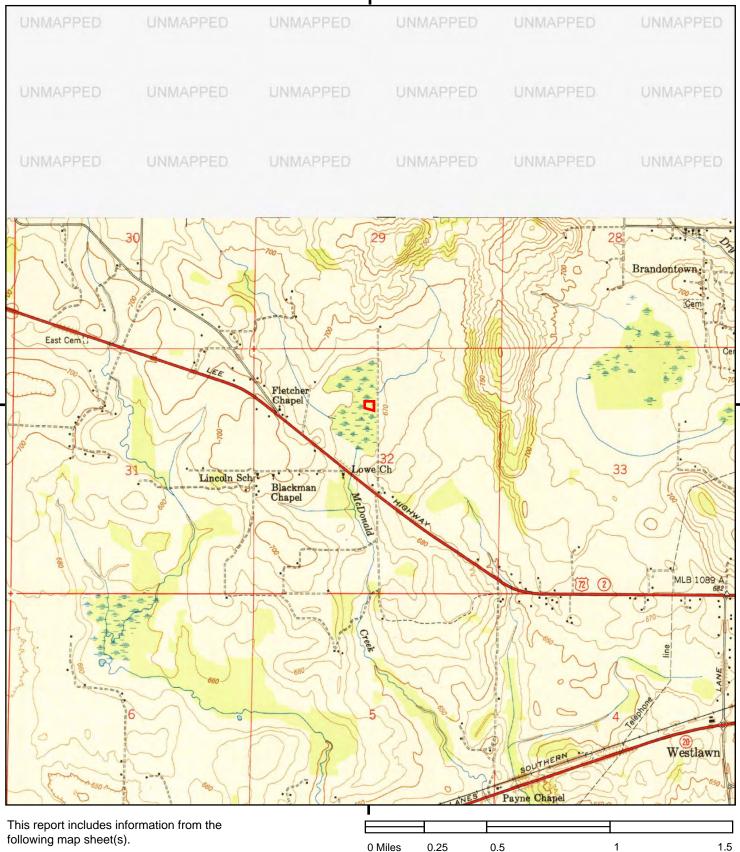
Huntsville, AL 35816

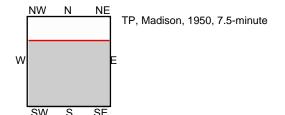
CLIENT: GTEC





Historical Topo Map





SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

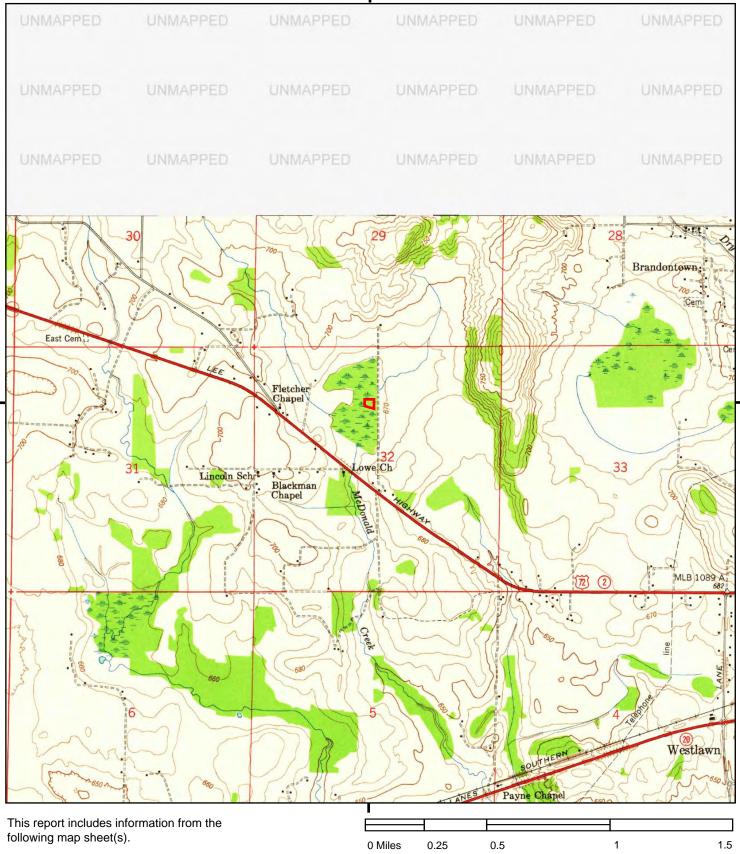
Huntsville, AL 35816

GTEC CLIENT:

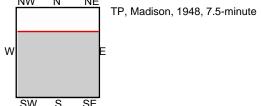




Historical Topo Map



NW N NE

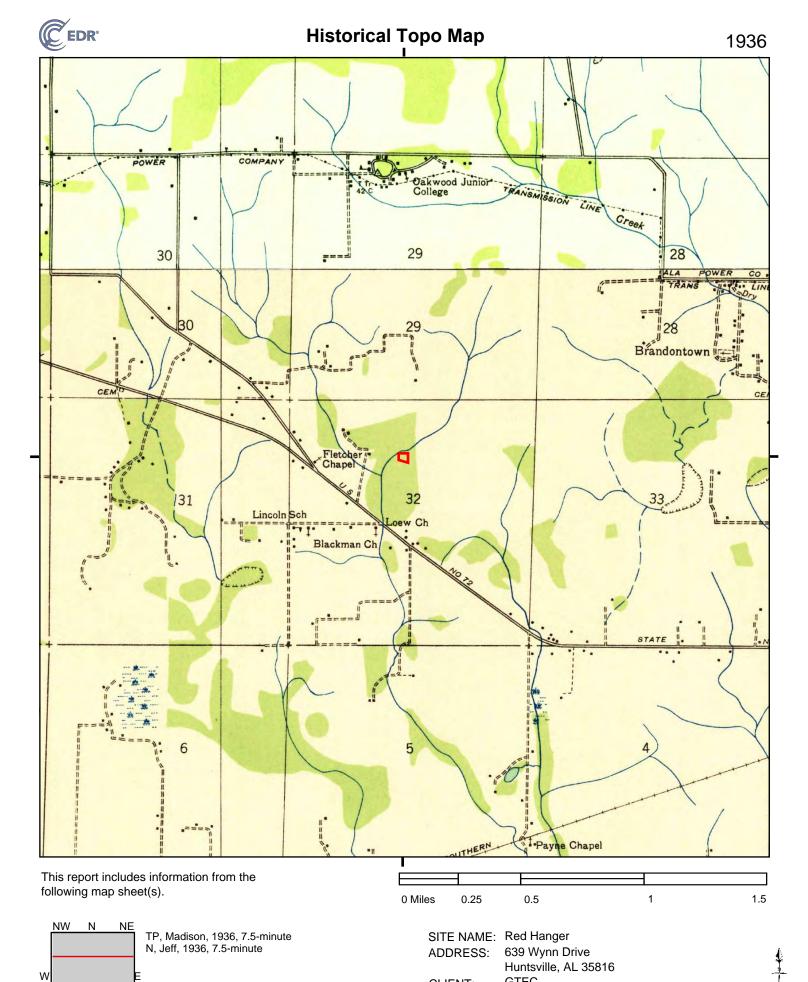


SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

Huntsville, AL 35816

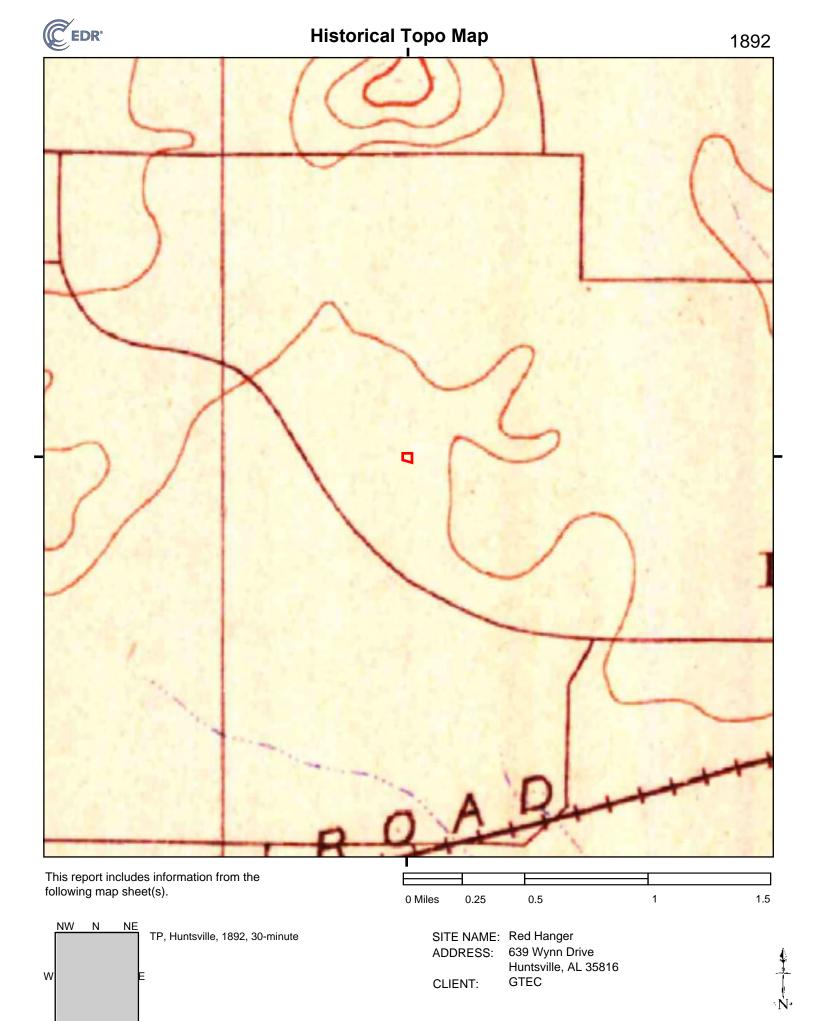
CLIENT: GTEC

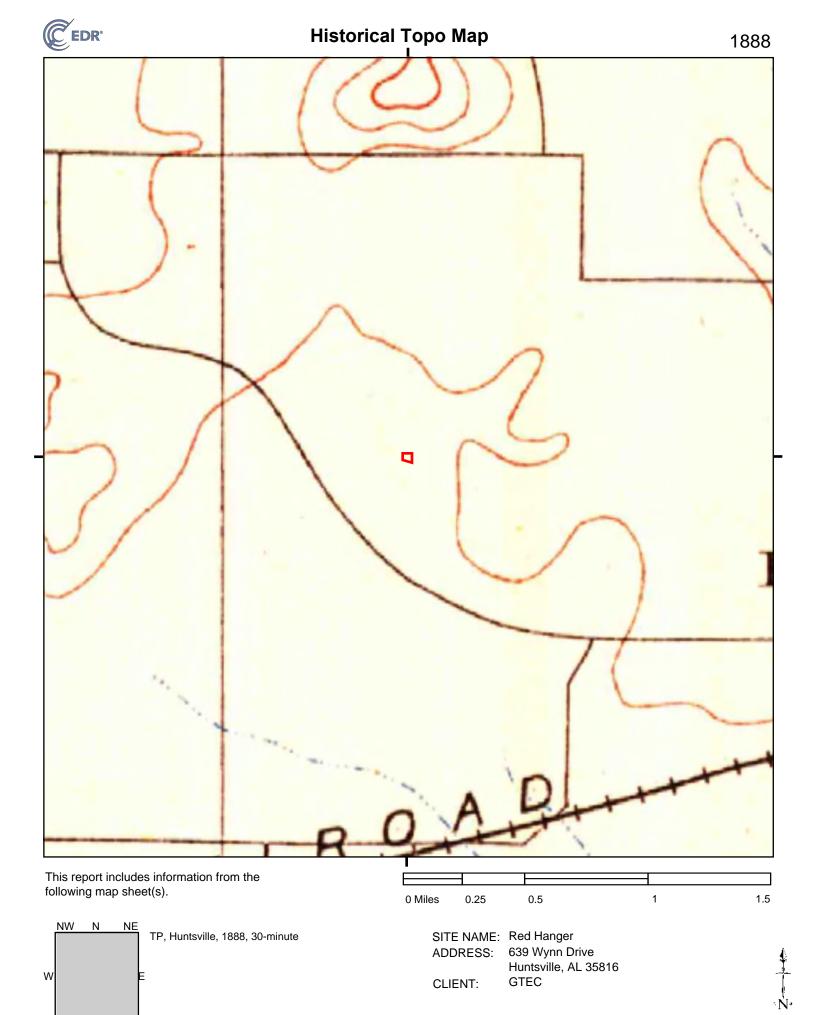




CLIENT: GTEC

SW S SE 7225881 - 4





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Red Hanger

639 Wynn Drive Huntsville, AL 35816

Inquiry Number: 7225881.8

January 17, 2023

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

01/17/23

Site Name: Client Name:

Red Hanger GTEC

639 Wynn Drive 412 Governors Drive
Huntsville, AL 35816 Huntsville, AL 35801
EDR Inquiry # 7225881.8 Contact: Rachel Howell



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

Search Results:

Year	Scale	Details	Source
2019	1"=500'	Flight Year: 2019	USDA/NAIP
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Acquisition Date: February 09, 1998	USGS/DOQQ
1993	1"=500'	Flight Date: February 09, 1993	USGS
1978	1"=500'	Flight Date: December 22, 1978	USDA
1970	1"=500'	Flight Date: December 07, 1970	USDA
1962	1"=500'	Flight Date: November 11, 1962	USDA

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Red Hanger 639 Wynn Drive Huntsville, AL 35816

Inquiry Number: 7225881.5 January 19, 2023

The EDR-City Directory Image Report

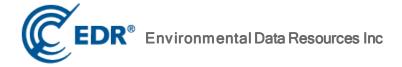


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Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Brad street. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

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

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2017			EDR Digital Archive
2014	$\overline{\checkmark}$		EDR Digital Archive
2010	$\overline{\checkmark}$		EDR Digital Archive
2005	$\overline{\checkmark}$		EDR Digital Archive
2000	$\overline{\checkmark}$		EDR Digital Archive
1995	$\overline{\checkmark}$		EDR Digital Archive
1992	$\overline{\checkmark}$		EDR Digital Archive
1988			Polk's City Directory
1983			Polk's City Directory
1979			Polk's City Directory
1973	$\overline{\checkmark}$		Polk's City Directory
1968			Polk's City Directory
1964			Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

639 Wynn Drive Huntsville, AL 35816

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
WYNN DR N	<u>lW</u>		
2017	pg A2	EDR Digital Archive	
2014	pg A4	EDR Digital Archive	
2010	pg A6	EDR Digital Archive	
2005	pg A8	EDR Digital Archive	
2000	pg A10	EDR Digital Archive	
1995	pg A11	EDR Digital Archive	
1992	pg A12	EDR Digital Archive	
1988	pg A13	Polk's City Directory	
1983	pg A14	Polk's City Directory	
1979	pg A15	Polk's City Directory	
1973	pg A16	Polk's City Directory	
1968	-	Polk's City Directory	Target and Adjoining not listed in Source
1964	-	Polk's City Directory	Street not listed in Source

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FINDINGS

CROSS STREETS

No Cross Streets Identified

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Target Street Cross Street Source

→ EDR Digital Archive

WYNN DR NW 2017

444	RITE AID
500	CONSUMER CREDIT COUNSELING SERVICE
	LORILLARD CORP TOB
	PRIMERICA
501	STATES CAR SHIPPING COMPANY
527	TENDERS
641	KOMARA, MARK
	PUTMAN CONSTRUCTION & REALTY CO
CEO.	THOMPSON PROGRAMMATIC SERVICE INC ADHIKARI, NAWA
650	ALWAJIH, WADEEA
	ASHFORD TERRACE
	BRICKER, LARRY L
	COCHRAN, PATRICK N
	COOPER, KIMBERLEY D
	DENSMORE, DONNA M
	DURONVILLE, ABEL
	ECHAVARRIA, TYLER
	EVANS, ROBERTA D
	GIBBS, EDNA N GLOVER, JOVON P
	GLOVER, YVONNE S
	GOBER, STEPHANIE
	GREER, CAROL J
	GUYTON, JOSEPH C
	HAWKINS, PATRICIA A
	IRUE, TEMITOPE
	JOHNSON, BRANDON
	JOHNSON, MELANIE E
	JOHNSON, TACORRIE JONES, STEVEN P
	JOSEPH, WENDY M
	JULCEUS, GINA
	KECK, JOSHUA W
	LEE, IM
	MAJO, CHENAI
	MALONE, DEBORAH M
	MASON, BOBBY G
	MASSEY, ADRIAN D MCNEALEY, APPRIAL
	NEUPANE, SANDESH
	PEGUES, GENISHA
	PINDER, KADISHA
	REDIX-JR, SYLVESTER
	ROUNDTREE, JAREES
	ROWE, ENOLA J
	SAKIB, A
	SHAR, JUSTIN
	SHRESTHA, VINJA
	SNOWDEN, NADIA

Target Street Cross Street Source

- EDR Digital Archive

WYNN DR NW 2017 (Cont'd)

650 STOUT, STELLA SULLINS, WALTER R SULLIVAN, DORIS J

THE CAMERON EXPERIMENT

TILLER, DOROTHY J VETIAC, CHARLINE WEBB, GARY M WHEELER, RONALD WILLIAMS, BLAIR Target Street Cross Street Source

- EDR Digital Archive

WYNN DR NW 2014

	WITHIN DIX INW
639	RED HANGER CLEANERS & LAUNDRY THE
641	PUTMAN CONSTRUCTION & REALTY CO
	PUTMAN, KENNETH W THOMPSON PROGRAMMATIC SERVICE INC
645	EVERETT, JOHN
040	GIBBS, VALERIE
	MURRAY, STEVEN
	UNITED STATES GOVERNMENT
650	ADHIKARI, ANTA
	ASHFORD TERRACE
	BATTS, MENCHERRO D
	BECKLES, JUSTIN
	BERLINGER, SHAUN N
	BRICKER, LARRY L CAPPS, JAMES
	CHILCOTT, JAMES
	CLARK, VICKI L
	EDMONDS, ASHLEY
	EXECUTIVE LODGE APARTMENTS
	FAULKNER, KENDAL L
	FRIDGE, JAMES W
	GIBBS, EDNA N
	GOODWIN, CULA C
	GOODWIN, JOHNATHAN
	GORGONE, NICK M
	GREEN, JASMINE
	HARBISON, CHARLIE
	HATHAWAY, JOSH D HAYES, BENJAMIN P
	HEBERT, BONNIE
	HICKS, CHRISTINA S
	JOHNSON, SHENEKA D
	JULCEUS, GINA
	KHADKATAMRAK, PAUDEL
	MASON, BOBBY G
	MCDANIEL, DOUGLAS L
	MCNEALEY, APPRIAL
	MOORE, CHARLES E
	NORALES, GERALDINE
	ONEAL, LAWRENCE PATEL, KAJAL
	PERDOMO, GUIDO
	PLACENCIA, JOSA A
	POSTON, DERRICK
	RANGANATH, PRAVEEN
	SALDIVIA, DENISE
	SMART, JAMES R
	STEELE, WHITNEY D
	SULLINS, WALTER R

TAPSCOTT, BECKWITH

Target Street Cross Street Source

- EDR Digital Archive

WYNN DR NW 2014 (Cont'd)

650	TIMORE, JUDY TURNER, JOHN WARRINGTON, GARY WHITE, ASHLYN

Target Street Cross Street Source

→ EDR Digital Archive

WYNN DR NW 2010

	WIND DIVIN
620	WOODS, RANTHEO
639	RED HANGER CLEANERS & LAUNDRY
641	PUTMAN CONSTRUCTION & REALTY
645	US POST OFFICE
650	ASHFORD TERRACE
	BAILEY, LAUREN
	BERLINGER, SHAUN N
	BOOKER, AMBER
	BREAUX, B
	BUCKNER, DOUGLAS R
	CLARK, VICKI DAVIS, SHIRAZ
	DENSMORE, CALVIN J
	EAGAN, ASHLI
	FISHER, PAUL E
	FRAIOLI, BRENDA
	FRENCH, LEAH
	GERECHT, JOHN A
	GIBBS, JOSEPH N
	GLOVER, YVONNE B
	GRAHAM, KENNETH
	GUNN, PAUL
	HARROD, LLOYD W
	HARWELL, DANIEL L
	HATHAWAY, JOSH D
	HAWTHORNE, TRAVELLE
	JACKSON, MYKA D
	JACOBS, SONYA
	JONES, STEVEN
	JULCEUS, GINA
	KALL, RUSSELL L
	KARKI, KEVIN
	KEY, CHARLES E
	KORUS WHOLESALE
	LACORTE, JOE A
	LESLIE, JOHN H
	MASON, BOBBY G
	MCDANIEL, DOUGLAS L
	MCNEALEY, APPRIAL
	NORALES, G
	OKOTH, SAMUEL
	OLIVE, KRISTEN A
	PHILLIPS, KYLE K
	PRICE, TAMARA J
	QUINN, WILLIAM
	RAY, WANDA M
	REY, RHIANNON
	ROBERTSON, STEPHEN
	ROWE, ENOLA J
	SAYLOR, EDDIE

Target Street Cross Street Source

→ EDR Digital Archive

WYNN DR NW 2010 (Cont'd)

650 SHOEMAKER, NIJNEGEN S

SMITH, VONYA K

SPECKER, CHRISTOPHER B

SPENCE, CHRISTOFTIE SPENCE, TIFFANY SULLINS, WALTER R SUN, PHIRAVONG TAPSCOTT, BECKWITH WALLACE, KINNITH M WARNER, ASHLEY

WHITE, BESSIE WILLIAMS, BOBBI

WOODS, ARETHA

658 RICHARDS, D

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

✓ - EDR Digital Archive

WYNN DR NW 2005

620 WOODS, RANTHEO 639 **RED HANGER CLEANER & LAUNDRY** 650 ADAMS, TISHA ANATARISNA, IDEWA ASHFORD TERRACE BADHAM, T BARNETT, JEFF BARRON, VIRGINIA M BLUE, S P BOOKER, AMBER BOREN, BRETT BREKKE, KELSEY BROWN, ERIC C BURKE, SHAUN BURNS, BRAD CAMP, DONIA A CARTER, THERESA CASEY, LB CHANG, CHEN J CLARK, DRAKE CLAYTON, SHERI COLLOPY, KELLY A DAVIS, MONICA DIXON, VERA M DORM-RAY, GEORGIA DUBBERLEY, ELIZABETH DURANT, JULIET A EASTER, ESTHER ELLINGTON, ANDREA FARMER, EMILY FRAIOLI, BRENDA GARDEN, SARAH GHAZAL, ALI H GRAY, DAVID A GRIFFITH, EMILY S GUNIRO, MAFARAKUFA HAMBRICK, CYNTHIA F HAMILTON, NKECHA HEMINGWAY, MARY L HIRSBRUNNER, BR HOBSON, ASHLEY HORNBUCKLE, MICHELE L HUGHES, JEREMY IVEY, MELANIE S JACOBS, SONYA JING, Y JOHNSON, E JOLIN, CHRISTOPHER

> JONES, STEVEN JUMP, ANDREW

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

✓ - EDR Digital Archive

WYNN DR NW 2005 (Cont'd)

650 KREATIVE KRAFTS BY KAREN

LACORTE, JOE A LAW, GASTON LAYCOCK, RUSTIN

LEWIS, TIM

MAHAN, CYNTHIA

MALONE, M

MAPLES, JONATHAN W

MARTCHINSKE, LISA

MASSEY, KAREN E

MEARSE, BRANDY

MILLS, AMBER M

MOYERS, JENNIFER

NETTLES, LATISHA

PIERRE-LOUIS, J

PRICE, TAMARA

RANDALL, CHRISTOPHER

RAY, ANTHONY

RICHARDSON, ASHLEY

RIVERS, WINIFFED C

ROBBINS, NYKIA L

SAMANIEGO, MICHAEL

SANDERSON, KEISHA

SATTERFIELD, LISA G

SHAR, JUSTIN

SHAW, TAMMY

SMART, JOANN

SMITH, ADAM V

SMITH, ANTHONY D

SMITH, TIMOTHY R

SNYDER, ALAN

SPARKS, TONYA

SPECKER, CHRISTOPHER

STRATHMAN, SANDRA J

SULLINS, WALTER R

TAPSCOTT, BECKWITH

THOMPSON, CLARISSA

VIGIL, CRUZ V

WALLACE, KINNITH

WALLACE, LAVERNE

WILLIAMS, DANIEL

WIMBERLEY, K

YOUNG, CHET

Target Street Cross Street Source

→ EDR Digital Archive

WYNN DR NW 2000

444	BUY WISE DRUGS
444	RITE AID PHARMACIES
	RITE AID PHARMACIES HUNTSVILLE
500	A METRO BUSINESS PHONES
000	AMANA TRAVEL INCORPORATED
	AMERICAN NATIONAL INSURANCE
	BELL REX
	BENEFIT CONSULTANTS
	CASSETTES UNLIMITED
	HERITAGE HEALTH PRODUCTS
	ISSI
	IN HOME CARE SERVICES OF AMERICA
	INTERNATIONAL SPACE SYSTEMS
	MEDITRIM
	OHARA MAYNARD MLGA
	PARTY TIME TALENT AGENCY
	PASS NETWORK INCORPORATED
	PRIMERICA FINANCIAL SERVICES
	PRIMERICA FINANCIAL SERVICES JIMMY LOGGINS
	PRIMERICA FINANCIAL SERVICES LESTER JONES
	PRIMERICA FINANCIAL SERVICES ROB BRINSON
	RYCO ENGINEERING COMPANY INCORPORATED
	TRAYLOR SADBERRY AYN ATTORNEY
501	PETROS INCORPORATED
512	ALABAMA MIDSOUTH SERVICES INCORPORATED JANITR SERVICE
520	EAGLE NET CORPORATION
	MARSHALL SPACE FLIGHT CENTER POST OFFICE
F07	U S GOVERNMENT OFFICE OF PERSONNEL MANAGEMENT DUNKIN DONUTS
527 639	RED HANGER CLEANERS & LAUNDRY THE
645	U.S. GOVERNMENT POSTAL SERVICE
040	US GOVERNMENT POSTAL SERVICE US GOVERNMENT POSTAL SERVICE
650	ASHFORD TERRACE
000	AUTI OND TENNAUL

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

✓ - EDR Digital Archive

WYNN DR NW 1995

444 **COLONIAL BANK** 500 A METRO ALARM A METRO BUSINESS PHONES **BENEFIT CONSULTANTS** BENEFIT CONSULTANTS INC C V & ASSOC **CASSETTES UNLIMITED** DAVCO RAINBOW DISTR **ELECTRAMARK INC** GEC MARCONI ELECTRONIC SYSTS HOWDEN DEFENSE SYSTEMS INC IN HOME CARE SVC OF AMERICA LIFE OF ALABAMA INSURANCE CO LORILLARD INC PARTY TIME TALENT AGENCY PASS NETWORK INC RYCO ENGINEERING CO SCIENCE & ENGINEERING ASSOCS SLATTON, RONALD STATE FARM INSURANCE **TILLMAN WILLIAMS** WHITTAKER ELECTRONIC SYSTEMS 512 STANCEL CHIROPRACTIC CLINIC STANCEL, GREG ORIGINAL HOUSE OF BEEF 525

DUNKIN DONUTS

527

Target Street Cross Street Source

→ EDR Digital Archive

WYNN DR NW 1992

500	A-METRO ALARM
	ADVANCE SECURITY INC
	CASSETTES UNLIMITED
	CLEAR BUSINESS CO
	DEBLAQUIERE & ASSOCS
	GLOVER INS AGENCY
	PLESSEY ELECTRONIC SYSTEMS CORP
	RYCO ENGNRG CO INC
	SCIENCE & ENGINEERING ASSOCIATES INC
	WILLIAMS TILLMAN
501	DISASTER KLEENUP OF HUNTSVILLE
	DIVERSIFIED EQUIPMENT SUPPLIES
	DUNNING MARK INDUSTRI
520	GRUMMAN CORP ELECTRONICS SYS DIV
	GRUMMAN CORPORATION DATA SYSTEMS DIV
525	SIZZLER STEAK SEAFOOD SALAD
527	DUNKIN' DONUTS

WYNN DR NW 1988

UU		UI	v
----	--	----	---

BRADEORD	RIVD	INTERSECTS
DUALLEAND	DLVD	INTERDEDIO

- 305 City Fire Sta No 12 837-6661
- 306 Triad Microsystems Inc 830-0353
- 307 General Research Corp 837-7900
- 315 Delta Research Inc 895-0881 Ask Mr Foster-Four Seasons Travel 721-1055
- 330 I C N Micromedic Systems Inc med equip 859-8600
- 401 Coleman Research Corp 837-6000
- 420 Hewlett-Packard Sales & Support Office data processing 830-2000
- 430 State Farm Insurance Co-Claims Ofc 837-7430

HOLMES AV INTERSECTS

Source
Polk's City Directory

WYNN DR NW 1983

225	Toroid	(MFC	3) 837-75	510
			INTERS	

304 Vacant

305 City Fire Sta No 12 837-6661

306 Dynetics Inc data processing 837-9230

307 General Research Corp 837-7900

315 Philips Elmet Petroleum Corp refractory metals 837-7452

330 Micromedic Systems Inc med equip 859-8600

HOLMES AV INTERSECTS

401 American Data Corp 837-5180

430 State Farm Insurance Co 837-7430 UNIVERSITY BLVD INTERSECTS

500 Executive Plaza 837-2260

501 Vacant

502 Mc Donnell Douglas Corp aerospace products 837-1100

514 Texas Instruments 837-7530

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

Source

Polk's City Directory

WYNN DR NW 1979

BRADFORD BLVD INTERSECTS
304 T R W Defense & Space Group
electronic equip 837-3950
305 City Fire Sta No 12 837-6661
306 Dynetics Inc data processing 837-9230
307 General Research Corp 837-7900
HOLMES AV INTERSECTS
401 American Data Corp 837-5180
UNIVERSITY BLVD INTERSECTS
501 Scientific Industries Inc janitorial serv
837-6531

Polk's City Directory

WYNN DR NW 1973

BRADFORD BLVD INTERSECTS

305 City Fire Sta No 12

306 Stanford Research Institute 837-3050

307 General Research Corp 837-7900

HOLMES AV INTERSECTS

UNIVERSITY BLVD INTERSECTS

501 Scientific Industries Inc janitorial serv 837-6531



Red Hanger 639 Wynn Drive Huntsville, AL 35816

Inquiry Number: 7225881.2s

January 17, 2023

The EDR Radius Map™ Report with GeoCheck®



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

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with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

639 WYNN DRIVE HUNTSVILLE, AL 35816

COORDINATES

Latitude (North): 34.7388890 - 34⁴ 20.00" Longitude (West): 86.6533050 - 86³ 39' 11.89"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 531737.4 UTM Y (Meters): 3843945.5

Elevation: 677 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 16679090 MADISON, AL

Version Date: 2020

North Map: 16679080 JEFF, AL

Version Date: 2020

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150827 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 639 WYNN DRIVE HUNTSVILLE, AL 35816

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	RED HANGER CLEANERS	639 WYNN DRIVE	RCRA-VSQG, FINDS, ECHO	LLLV/IIIOII	TP
A2	RED HANGER CLEANERS	639 WYNN DRIVE	RCRA NonGen / NLR		TP
A3	RED HANGER CLEANERS	639 WYNN DR NW	EDR Hist Cleaner		TP
B4	MAVIS DISCOUNT TIRE	4830 UNIVERSITY DRIV	RCRA-VSQG	Lower	201, 0.038, SSW
B5	CLAUDIAS ALTERATIONS	4820 UNIVERSITY DR N	EDR Hist Cleaner	Lower	206, 0.039, South
6	BILL PENNEY MOTOR CO	4810 UNIVERSITY DR	UST, Financial Assurance	Higher	528, 0.100, SSE
7	EVERYDAY MARKET	4811 UNIVERSITY DR N	UST, Financial Assurance	Lower	662, 0.125, South
8	BILL PENNEY TOYOTA P	4800 BILL PENNEY CIR	UST, Financial Assurance	Higher	773, 0.146, SE
C 9	EXXON CO USA #51307	4733 UNIVERSITY BLVD	RCRA NonGen / NLR, FINDS, ECHO	Higher	784, 0.148, SSE
C10	RESEARCH PARK EXXON	4733 UNIVERSITY BLVD	LUST	Higher	784, 0.148, SSE
C11	STATION #51307 RESEA	4733 UNIVERSITY BLVD	UST, Financial Assurance	Higher	784, 0.148, SSE
12	BILL PENNEY MOTOR CO	4808 UNIVERSITY DR N	RCRA-VSQG, FINDS, ECHO	Higher	794, 0.150, ESE
D13		4920 & 4930 UNIVERSI	AUL	Higher	882, 0.167, WSW
14	BILL PENNEY OLDS-TOY	4810 UNIVERSITY	RCRA NonGen / NLR, FINDS, ECHO	Higher	972, 0.184, NW
D15	BELLSOUTH SOUTH MOBI	4929 UNIVERSITY DRIV	RCRA NonGen / NLR, FINDS, ECHO	Higher	1140, 0.216, WSW
E16	SCIENTIFIC INDUSTRIE	501 WYNN DR	UST, Financial Assurance	Higher	1260, 0.239, South
E17	SCIENTIFIC INDUSTRIE	501 WYNN DR	LUST	Higher	1260, 0.239, South
18	ALL TUNE AND LUBE	4721 UNIVERSITY DRIV	RCRA NonGen / NLR, FINDS, ECHO	Higher	1275, 0.241, SE
F19	BILL HEARD LANDMARK	4930 UNIVERSITY DRIV	LUST	Higher	1588, 0.301, WNW
F20	LANDERS MCLARTY CHEV	4930 UNIVERSITY DRIV	RCRA-VSQG, VCP, FINDS, ECHO	Higher	1588, 0.301, WNW
21	CAMPO ELECTRONICS SI	4710 UNIVERSITY BLVD	LUST	Higher	1991, 0.377, ESE
22	JERRY DAMSON ACURA	5790 UNIVERSITY DR	LUST	Higher	2034, 0.385, WNW
23	JAY AMBE HI-TECH EXP	1450 SPARKMAN DR NW	LUST, UST, Financial Assurance	Higher	2268, 0.430, East
24	MAPCO EXPRESS #7561	5800 UNIVERSITY DR N	LUST, Financial Assurance	Higher	2399, 0.454, West

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
RED HANGER CLEANERS 639 WYNN DRIVE	RCRA-VSQG EPA ID:: ALD981868292	ALD981868292
HUNTSVILLE, AL 35816	FINDS Registry ID:: 110003390447	
	ECHO Registry ID: 110003390447	
RED HANGER CLEANERS 639 WYNN DRIVE HUNTSVILLE, AL 35816	RCRA NonGen / NLR EPA ID:: ALR000012724	ALR000012724
RED HANGER CLEANERS 639 WYNN DR NW HUNTSVILLE, AL 35816	EDR Hist Cleaner	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Super	fund) sites
NPL Proposed NPL NPL LIENS	. Proposed National Priority List Sites
Lists of Federal Delisted NP	PL sites
Delisted NPL	National Priority List Deletions
Lists of Federal sites subject	ct to CERCLA removals and CERCLA orders
	Federal Facility Site Information listing Superfund Enterprise Management System
Lists of Federal CERCLA sit	tes with NFRAP
SEMS-ARCHIVE	Superfund Enterprise Management System Archive

Lists of Federal RCRA fac	cilities undergoing Corrective Action
CORRACTS	Corrective Action Report
Lists of Federal RCRA TS	SD facilities
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Lists of Federal RCRA ge	nerators
	RCRA - Large Quantity Generators RCRA - Small Quantity Generators
Federal institutional cont	rols / engineering controls registries
US ENG CONTROLS	Land Use Control Information System Land Use Controls Sites List Land Use Controls Sites List Land Use Controls Sites List
Federal ERNS list	
ERNS	Emergency Response Notification System
Lists of state- and tribal h	nazardous waste facilities
SHWS	Hazardous Substance Cleanup Fund
Lists of state and tribal la	andfills and solid waste disposal facilities
SWF/LF	Permitted Landfills
Lists of state and tribal le	paking storage tanks
	List of AST Release Incidents Leaking Underground Storage Tanks on Indian Land
Lists of state and tribal re	egistered storage tanks
AST	Underground Storage Tank Listing Aboveground Storage Tank Sites Underground Storage Tanks on Indian Land
State and tribal institution	nal control / engineering control registries
	Engineering Controls Site Listing Land Division Brownfields 128(a) Program Site Listing
Lists of state and tribal ve	oluntary cleanup sites
INDIAN VCP	Voluntary Cleanup Priority Listing
Lists of state and tribal b	rownfield sites
BROWNFIELDS	Land Division Brownfields 128(a) Program Site Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY Recycling/Recovered Materials Processors Directory INDIAN ODI Report on the Status of Open Dumps on Indian Lands DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI...... Open Dump Inventory IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN..... Area of Concern

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

Local Lists of Registered Storage Tanks

HIST UST..... Underground Storage Tank Information

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS..... Emergency Response Data

Other Ascertainable Records

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

US FIN ASSUR_____ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA...... Toxic Substances Control Act
TRIS....... Toxic Chemical Release Inventory System

RMP...... Risk Management Plans
RAATS...... RCRA Administrative Action Tracking System

FTTS______FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

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

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

RADINFO...... Radiation Information Database

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

DOT OPS..... Incident and Accident Data

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

INDIAN RESERV.....Indian Reservations

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

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

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

US MINES Mines Master Index File

ABANDONED MINES..... Abandoned Mines

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

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

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

PFAS FEDERAL SITES Federal Sites PFAS Information

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

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

AQUEOUS FOAM NRC...... Aqueous Foam Related Incidents Listing

PFAS Contamination Site Listing

AQUEOUS FOAM...... Aqueous Film Forming Foam Release Investigations

Financial Assurance Information Listing

MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS______ Recovered Government Archive State Hazardous Waste Facilities List RGA LUST_____ Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA generators

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

A review of the RCRA-VSQG list, as provided by EDR, and dated 11/21/2022 has revealed that there are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BILL PENNEY MOTOR CO EPA ID:: ALD983166554	4808 UNIVERSITY DR N	ESE 1/8 - 1/4 (0.150 mi.)	12	71
Lower Elevation	Address	Direction / Distance	Map ID	Page
MAVIS DISCOUNT TIRE EPA ID:: ALR000062836	4830 UNIVERSITY DRIV	SSW 0 - 1/8 (0.038 mi.)	B4	26

Lists of state and tribal leaking storage tanks

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Management's Leaking Underground Storage Tank Listing.

A review of the LUST list, as provided by EDR, and dated 08/10/2022 has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation		Address	Direction / Distance	Map ID	Page	
	RESEARCH PARK EXXON Facility ID: 003036	4733 UNIVERSITY BLVD	SSE 1/8 - 1/4 (0.148 mi.)	C10	59	
	SCIENTIFIC INDUSTRIE Facility ID: 002707	501 WYNN DR	S 1/8 - 1/4 (0.239 mi.)	E17	120	
	BILL HEARD LANDMARK Facility ID: 013690	4930 UNIVERSITY DRIV	WNW 1/4 - 1/2 (0.301 mi.)	F19	127	
	CAMPO ELECTRONICS SI	4710 UNIVERSITY BLVD	ESE 1/4 - 1/2 (0.377 mi.)	21	151	

Facility ID: 000000				
JERRY DAMSON ACURA Facility ID: 014023	5790 UNIVERSITY DR	WNW 1/4 - 1/2 (0.385 mi.)	22	151
JAY AMBE HI-TECH EXP Facility ID: 003962	1450 SPARKMAN DR NW	E 1/4 - 1/2 (0.430 mi.)	23	151
MAPCO EXPRESS #7561 Facility ID: 011860	5800 UNIVERSITY DR N	W 1/4 - 1/2 (0.454 mi.)	24	161

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Management's UST Data with Owner/Site/Tank Information database.

A review of the UST list, as provided by EDR, and dated 07/25/2022 has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Address Direction / Distance		Page
BILL PENNEY MOTOR CO Facility ID: 10537 89 11452	4810 UNIVERSITY DR	SSE 0 - 1/8 (0.100 mi.)	6	31
BILL PENNEY TOYOTA P Facility ID: 10538 89 18201	4800 BILL PENNEY CIR	SE 1/8 - 1/4 (0.146 mi.)	8	48
STATION #51307 RESEA Facility ID: 11765 89 3036	4733 UNIVERSITY BLVD	SSE 1/8 - 1/4 (0.148 mi.)	C11	60
SCIENTIFIC INDUSTRIE Facility ID: 14338 89 2707	501 WYNN DR	S 1/8 - 1/4 (0.239 mi.)	E16	115
Lower Elevation	Address	Direction / Distance	Map ID	Page
EVERYDAY MARKET Facility ID: 24065 89 14149	4811 UNIVERSITY DR N	S 1/8 - 1/4 (0.125 mi.)	7	41

State and tribal institutional control / engineering control registries

AUL: An environmental covenant is required for a site if the approved environmental response project plan places a land use control on the site because it is not being remediated to unrestricted use.

A review of the AUL list, as provided by EDR, and dated 07/14/2022 has revealed that there is 1 AUL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	4920 & 4930 UNIVERSI	WSW 1/8 - 1/4 (0.167 mi.)	D13	93

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Sites.

A review of the VCP list, as provided by EDR, and dated 07/06/2022 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LANDERS MCLARTY CHEV	4930 UNIVERSITY DRIV	WNW 1/4 - 1/2 (0.301 mi.)	F20	127
Site Number: 9548				

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 11/21/2022 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
EXXON CO USA #51307 EPA ID:: ALD983175886	4733 UNIVERSITY BLVD	SSE 1/8 - 1/4 (0.148 mi.)	C 9	55	
BILL PENNEY OLDS-TOY EPA ID:: ALD983166562	4810 UNIVERSITY	NW 1/8 - 1/4 (0.184 mi.)	14	94	
BELLSOUTH SOUTH MOBI EPA ID:: AL0000005702	4929 UNIVERSITY DRIV	WSW 1/8 - 1/4 (0.216 mi.)	D15	112	
ALL TUNE AND LUBE EPA ID:: ALR000009597	4721 UNIVERSITY DRIV	SE 1/8 - 1/4 (0.241 mi.)	18	120	

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist

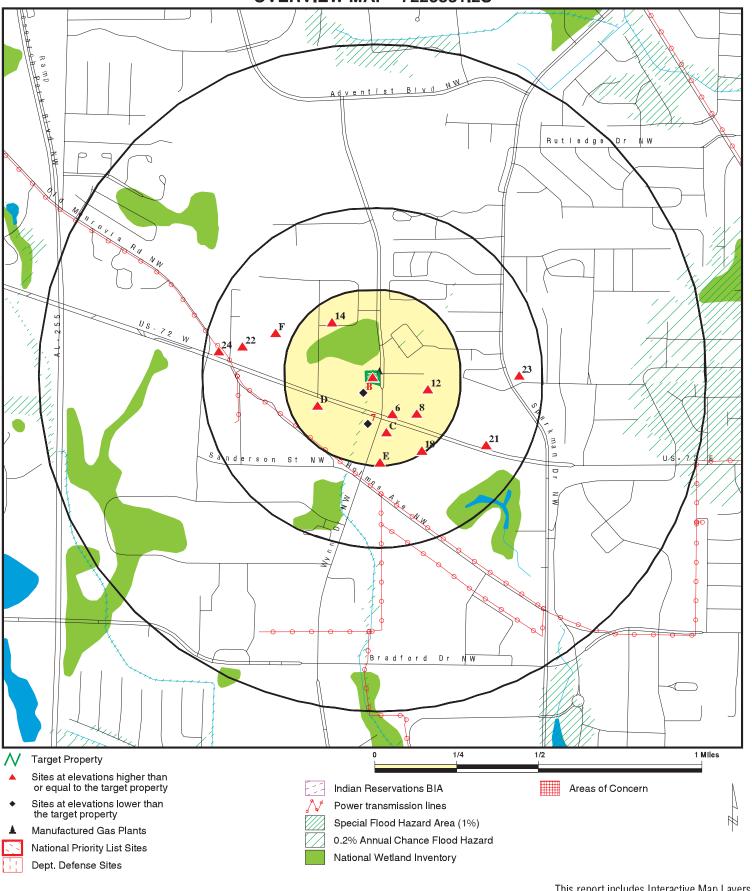
Cleaner site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLAUDIAS ALTERATIONS	4820 UNIVERSITY DR N	S 0 - 1/8 (0.039 mi.)	B5	31

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
LIBERTY HILL ROAD DRUMS	SHWS
120 HOLMES AVE HUNTSVILLE	VCP
WILLIAMS SERVICE SHORT STOP	LUST

OVERVIEW MAP - 7225881.2S



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

 SITE NAME:
 Red Hanger

 ADDRESS:
 639 Wynn Drive

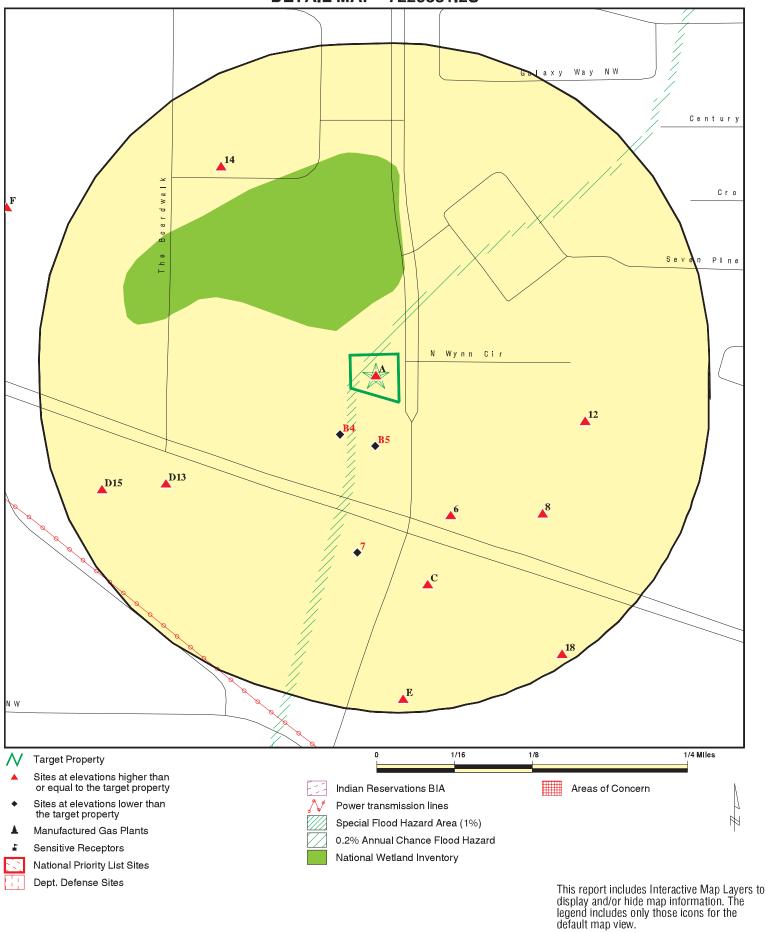
 Huntsville AL 35816
 CONTACT:

 Rachel Howell

 INQUIRY #:
 7225881.2s

 DATE:
 January 17, 2023 10:16 am

DETAIL MAP - 7225881.2S



SITE NAME: Red Hanger CLIENT: **GTEC** CONTACT: Rachel Howell 639 Wynn Drive Huntsville AL 35816 INQUIRY #: 7225881.2s January 17, 2023 10:17 am 34.738889 / 86.653305 DATE:

ADDRESS:

LAT/LONG:

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Su	perfund) site	s						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites sul CERCLA removals and C		rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCLA	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA To	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA ge	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250	1	0 0 1	0 0 1	NR NR NR	NR NR NR	NR NR NR	0 0 3
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities	es							
SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal land solid waste disposa								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal l	eaking storag	je tanks						
LUST	0.500		0	2	5	NR	NR	7

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
LAST INDIAN LUST	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Lists of state and tribal registered storage tanks									
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 0 0	0 4 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 5 0	
State and tribal institutional control / engineering control registries									
ENG CONTROLS INST CONTROL AUL	0.500 0.500 0.500		0 0 0	0 0 1	0 0 0	NR NR NR	NR NR NR	0 0 1	
Lists of state and tribal v	oluntary clea	nup sites							
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 1	NR NR	NR NR	0 1	
Lists of state and tribal brownfield sites									
BROWNFIELDS	0.500		0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>							
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	0	NR	NR	0	
Local Lists of Landfill / S Waste Disposal Sites									
SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0	
Local Lists of Hazardous Contaminated Sites	waste /								
AOCONCERN US HIST CDL CDL US CDL	1.000 0.001 0.001 0.001		0 0 0 0	0 NR NR NR	0 NR NR NR	0 NR NR NR	NR NR NR NR	0 0 0 0	
Local Lists of Registered Storage Tanks									
HIST UST	0.250		0	0	NR	NR	NR	0	
Local Land Records									
LIENS 2	0.001		0	NR	NR	NR	NR	0	
Records of Emergency Release Reports									
HMIRS	0.001		0	NR	NR	NR	NR	0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	<u>> 1</u>	Total Plotted
SPILLS	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR FUDS	0.250 1.000	1	0	4 0	NR 0	NR 0	NR NR	5 0
DOD SCRD DRYCLEANERS	1.000 0.500		0 0	0 0	0 0	0 NR	NR NR	0 0
US FIN ASSUR	0.001		Ö	NR	NR	NR	NR	Ö
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA TRIS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		Ő	0	0	0	NR	Õ
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS ICIS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
FTTS	0.001		0	NR NR	NR NR	NR	NR	0
MLTS	0.001		Ö	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO HIST FTTS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		Õ	0	0	0	NR	0
INDIAN RESERV	1.000		Ö	0	Ö	Ö	NR	Ō
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS US MINES	0.001 0.250		0 0	NR 0	NR NR	NR NR	NR NR	0 0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001	1	0	NR	NR	NR	NR	1
UXO FUELS PROGRAM	1.000		0	0	0 NR	0 NR	NR NR	0
PFAS NPL	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		Ö	Ö	NR	NR	NR	Ö
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES PFAS ECHO	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
PFAS ECHO FIRE TRAININ			0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT			0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
PFAS	0.250		0	0	NR	NR	NR	0	
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0	
COAL ASH	0.500		0	0	0	NR	NR	0	
DRYCLEANERS	0.250		0	0	NR	NR	NR	0	
Financial Assurance	0.001		0	NR	NR	NR	NR	0	
NPDES	0.001		0	NR	NR	NR	NR	0	
TIER 2	0.001		0	NR	NR	NR	NR	0	
UIC	0.001		0	NR	NR	NR	NR	0	
MINES MRDS	0.001		0	NR	NR	NR	NR	0	
EDR HIGH RISK HISTORICAL RECORDS									
EDR Exclusive Records									
EDR MGP	1.000		0	0	0	0	NR	0	
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0	
EDR Hist Cleaner	0.125	1	1	NR	NR	NR	NR	2	
EDR RECOVERED GOVERNMENT ARCHIVES									
Exclusive Recovered Govt. Archives									
RGA HWS	0.001		0	NR	NR	NR	NR	0	
RGA LUST	0.001		0	NR	NR	NR	NR	0	
- Totals		5	3	12	6	0	0	26	

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction

MAP FINDINGS

Distance
Elevation Site Database(s)

A1 RED HANGER CLEANERS & LNDRY RCRA-VSQG 1000116735
Target 639 WYNN DRIVE FINDS ALD981868292

Property HUNTSVILLE, AL 35816 ECHO

Site 1 of 3 in cluster A

Actual: RCRA Listings:

677 ft. Date Form Received by Agency: 20150330
Handler Name: RED HANGER CLEANERS & LNDRY

Handler Address: 639 WYNN DRIVE Handler City, State, Zip: HUNTSVILLE, AL 35816

EPA ID: ALD981868292
Contact Name: JOHN EVANS
Contact Address: WYNN DRIVE

Contact City,State,Zip: HUNTSVILLE, AL 35816

Contact Telephone: 256-721-1140
Contact Fax: Not reported

Contact Email: JEVANS639@MSN.COM

Contact Title: OWNER EPA Region: 04 Land Type: Private

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

State District:

Mot reported

Not reported

Not reported

Not reported

Not reported

Wynn DRIVE

Mailing City, State, Zip: HUNTSVILLE, AL 35816

Owner Name: JOHN EVANS

Owner Type: Private

Operator Name: OPERNAME

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

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler:

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

Not reported

NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

Not reported

EDR ID Number

EPA ID Number

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

RED HANGER CLEANERS & LNDRY (Continued)

1000116735

EDR ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

Not reported

No

Unaddressed Significant Non-Complier Universe:

No
Addressed Significant Non-Complier Universe:

No
Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported

Handler Date of Last Change:

Recognized Trader-Importer:

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

No

Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Not reported

Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: F002

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste 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

Distance Elevation

n Site Database(s) EPA ID Number

Operator

Operator

Operator

Operator

Operator

RED HANGER CLEANERS & LNDRY (Continued)

1000116735

EDR ID Number

MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name: OPERNAME

 Legal Status:
 Private

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

 Owner/Operator Address:
 OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:

Owner/Operator Name: OPERNAME

 Legal Status:
 Private

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

 Owner/Operator Address:
 OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:20110327Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRVIEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:20110327Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRVIEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:

Owner/Operator Name: OPERNAME

 Legal Status:
 Private

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

 Owner/Operator Address:
 OPERSTREET

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

RED HANGER CLEANERS & LNDRY (Continued)

1000116735

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: SOOFI AZAM

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: OWNERSTREET
Owner/Operator City, State, Zip: OWNERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:20110327Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRVIEOwner/Operator City, State, Zip:ARDMORE, AL 35739Owner/Operator Telephone:256-509-8800

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:20110327Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRVIEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19870106 Handler Name: RED HANGER CLEANERS & LNDRY

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20110404

Distance

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

RED HANGER CLEANERS & LNDRY (Continued)

1000116735

EDR ID Number

Handler Name: **RED HANGER CLEANERS & LNDRY**

Conditionally Exempt Small Quantity Generator Federal Waste Generator Description:

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: No

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

Receive Date: 20150330 Handler Name: **RED HANGER CLEANERS & LNDRY**

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

FINDS:

Registry ID: 110003390447

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. Alabama Permit Tracking - The Alabama Department of Environmental Management (ADEM) Permit Tracking system provides data entry,

retrieval and accounting functions and includes general data about facilities, their ADEM permits, and fees owed and paid.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Direction Distance

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

RED HANGER CLEANERS & LNDRY (Continued)

1000116735

ECHO:

1000116735 Envid: Registry ID: 110003390447

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003390447

Name: **RED HANGER CLEANERS** Address: 639 WYNN DRIVE HUNTSVILLE, AL 35816 City, State, Zip:

A2 RED HANGER CLEANERS Target 639 WYNN DRIVE Property HUNTSVILLE, AL 35816

RCRA NonGen / NLR 1001959600

ALR000012724

Site 2 of 3 in cluster A

Actual: RCRA Listings:

677 ft. Date Form Received by Agency: 20150327

Handler Name: RED HANGER CLEANERS

639 WYNN DRIVE Handler Address: Handler City, State, Zip: HUNTSVILLE, AL 35816 EPA ID: ALR000012724

Contact Name: JOHN EVANS Contact Address: WYNN DRIVE

Contact City, State, Zip: HUNTSVILLE, AL 35816

Contact Telephone: 256-721-1140 Contact Fax: Not reported

Contact Email: JEVANS639@MSN.COM

OWNER Contact Title: EPA Region: 04 Private Land Type:

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported WYNN DRIVE Mailing Address:

Mailing City, State, Zip: HUNTSVILLE, AL 35816

Owner Name: JOHN EVANS

Owner Type: Private

Operator Name: JOHN EVANS Operator Type:

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

Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported

Direction Distance Elevation

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

RED HANGER CLEANERS (Continued)

1001959600

Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported

Handler Date of Last Change: 20150327 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005 Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007

Waste Description: CHROMIUM

Map ID MAP FINDINGS
Direction

Distance Elevation

n Site Database(s) EPA ID Number

RED HANGER CLEANERS (Continued)

1001959600

EDR ID Number

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D019

Waste Description: CARBON TETRACHLORIDE

Waste Code: D02

Waste Description: CHLOROBENZENE

Waste Code: D022

Waste Description: CHLOROFORM

Waste Code: D023
Waste Description: O-CRESOL

Waste Code: D024
Waste Description: M-CRESOL

Waste Code: D025
Waste Description: P-CRESOL

Waste Code: D026 Waste Description: CRESOL

Waste Code: D027

Waste Description: 1,4-DICHLOROBENZENE

Waste Code: D028

Waste Description: 1,2-DICHLOROETHANE

Waste Code: D029

Waste Description: 1,1-DICHLOROETHYLENE

Waste Code: D030

Waste Description: 2,4-DINITROTOLUENE

Waste Code: D032

Waste Description: HEXACHLOROBENZENE

Waste Code: D034

Waste Description: HEXACHLOROETHANE

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

RED HANGER CLEANERS (Continued)

1001959600

EDR ID Number

Waste Code: D036

Waste Description: NITROBENZENE

Waste Code: D037

Waste Description: PENTACHLOROPHENOL

Waste Code: D039

Waste Description: TETRACHLOROETHYLENE

Waste Code: D040

Waste Description: TRICHLORETHYLENE

Waste Code: D042

Waste Description: 2,4,6-TRICHLOROPHENOL

Waste Code: D043

Waste Description: VINYL CHLORIDE

Waste Code: F001

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

 $METHYLENE\ CHLORIDE,\ TRICHLOROETHYLENE,\ 1,1,1-TRICHLOROETHANE,$

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste 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.

Waste Code: F004

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND

Distance Elevation Site

Site Database(s) EPA ID Number

RED HANGER CLEANERS (Continued)

1001959600

EDR ID Number

F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRIVEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN GARY EVANS

Legal Status: Private

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: 244 BRIAN DRIVE

Owner/Operator City, State, Zip: ARDMORE, AL 35739

Owner/Operator Telephone: 456-420-8810
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRIVEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JOHNNY EVANS

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRIVEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN EVANS

Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

RED HANGER CLEANERS (Continued)

1001959600

EDR ID Number

Owner/Operator Address: 244 BRIAN DRIVE
Owner/Operator City, State, Zip: ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRIVEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN GARY EVANS

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: 244 BRIAN DRIVE
Owner/Operator City, State, Zip: ARDMORE, AL 35739

Owner/Operator Telephone: 456-420-8810
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHNNY EVANS

Legal Status: Private

Date Became Current: 19800101

Date Ended Current: Not reported

Owner/Operator Address: 244 BRIAN DRIVE

Owner/Operator City, State, Zip: ARDMORE, AL 35739

 Owner/Operator Telephone:
 256-509-8800

 Owner/Operator Telephone Ext:
 Not reported

 Owner/Operator Fax:
 Not reported

 Owner/Operator Email:
 Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JOHN EVANS

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:244 BRIAN DRIVEOwner/Operator City, State, Zip:ARDMORE, AL 35739

Owner/Operator Telephone: 256-509-8800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN EVANS

Distance

Elevation Site Database(s) EPA ID Number

RED HANGER CLEANERS (Continued)

1001959600

EDR ID Number

Legal Status:

Date Became Current:

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Private

19800101

Not reported

ARDMORE, AL 35739

Description of the phone of the phone

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 20150327

Handler Name: RED HANGER CLEANERS

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

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

Receive Date: 20000127

Handler Name: RED HANGER CLEANERS

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20060627

Handler Name: RED HANGER CLEANERS

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20090430

Handler Name: RED HANGER CLEANERS

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No

Direction Distance

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

RED HANGER CLEANERS (Continued)

1001959600

Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20100419

Handler Name: **RED HANGER CLEANERS**

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

List of NAICS Codes and Descriptions:

NAICS Code: 81232

DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED) NAICS Description:

Facility Has Received Notices of Violation:

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 20060818 Actual Return to Compliance Date: 20070425 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 001 20060906 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: Yes Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: SKB Enforcement Responsible Sub-Organization: CES

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported

Distance Elevation Site

Database(s)

EDR ID Number EPA ID Number

RED HANGER CLEANERS (Continued)

1001959600

Proposed Amount: Not reported Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 20060818 Actual Return to Compliance Date: 20070425 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 001 Date of Enforcement Action: 20060906 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Distance Elevation

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

Not reported

RED HANGER CLEANERS (Continued)

1001959600

EDR ID Number

Corrective Action Component: Yes Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported

Disposition Status Description: Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: SKB Enforcement Responsible Sub-Organization: **CES**

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 20060818 20070425 Actual Return to Compliance Date: Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 001 20060906 Date of Enforcement Action: Enforcement Responsible Agency: State

Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: Yes Appeal Initiated Date:

Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: SKB CES Enforcement Responsible Sub-Organization:

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported

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

RED HANGER CLEANERS (Continued)

1001959600

Proposed Amount: Not reported Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 20060818 20070425 Actual Return to Compliance Date: Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 001 Date of Enforcement Action: 20060906 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: Yes

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: SKB Enforcement Responsible Sub-Organization: CES

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 20060818 Actual Return to Compliance Date: 20070425 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 001 Date of Enforcement Action: 20060906 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Distance

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

RED HANGER CLEANERS (Continued)

1001959600

Corrective Action Component: Yes Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: SKB Enforcement Responsible Sub-Organization: **CES**

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Not reported Final Count: Final Amount: Not reported

Evaluation Action Summary:

20060818 **Evaluation Date: Evaluation Responsible Agency:** State Found Violation: Yes

COMPLIANCE EVALUATION INSPECTION ON-SITE **Evaluation Type Description:**

Evaluation Responsible Person Identifier: SKB Evaluation Responsible Sub-Organization: **CES** Actual Return to Compliance Date: 20070425 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

20070405 **Evaluation Date:** Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: SKB Evaluation Responsible Sub-Organization: CES Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20060818 Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: SKB

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

RED HANGER CLEANERS (Continued)

1001959600

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

CES

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 20060818
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: SKB Evaluation Responsible Sub-Organization: **CES** Actual Return to Compliance Date: 20070425 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Not reported Former Citation:

Evaluation Date: 20060818
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: SKB **Evaluation Responsible Sub-Organization: CES** Actual Return to Compliance Date: 20070425 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20060818
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: SKB Evaluation Responsible Sub-Organization: CES Actual Return to Compliance Date: 20070425 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Direction

Distance

EDR ID Number

Elevation Site

Database(s) EPA ID Number

A3 RED HANGER CLEANERS AND LDRY EDR Hist Cleaner 1020072657
Target 639 WYNN DR NW N/A

Target 639 WYNN DR NW Property HUNTSVILLE, AL 35816

Site 3 of 3 in cluster A

Actual: 677 ft.

EDR Hist Cleaner

Year: Name: Type: 1997 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 1998 RED HANGER CLEANERS AND LDRY 1999 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC 2000 Drycleaning Plants, Except Rugs, NEC RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC 2001 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC 2002 RED HANGER CLEANERS AND LDRY 2003 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 2004 RED HANGER CLEANERS AND LDRY 2005 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC 2006 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 2007 RED HANGER CLEANERS AND LDRY 2008 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 2009 RED HANGER CLEANERS AND LDRY RED HANGER CLEANERS AND LDRY 2010 Drycleaning Plants, Except Rugs, NEC 2011 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 2012 RED HANGER CLEANERS AND LDRY 2013 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC Drycleaning Plants, Except Rugs, NEC 2014 RED HANGER CLEANERS AND LDRY

B4 MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE RCRA-VSQG 1024743824 SSW 4830 UNIVERSITY DRIVE NW ALR000062836

< 1/8 HUNTSVILLE, AL 35816

Contact Email:

0.038 mi.

201 ft. Site 1 of 2 in cluster B

Relative: RCRA Listings:

Lower Date Form Received by Agency: 20220418

Actual: Handler Name: MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE

676 ft. Handler Address: 4830 UNIVERSITY DRIVE NW

Handler City, State, Zip: HUNTSVILLE, AL 35816
EPA ID: ALR000062836
Contact Name: KENT FEAZALL

Contact Name:

Contact Address:

UNIVERSITY DRIVE NW

Contact City, State, Zip:

HUNTSVILLE, AL 35816

Contact Telephone:

205-945-1771 x153

Contact Fax:

Not reported

Contact Title: EXEC. VP OF REAL ESTATE DEV

EPA Region: 04
Land Type: Private

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Not reported

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported Mailing Address: SOUTHPARK DR Mailing City, State, Zip: BIRMINGHAM, AL 35244

Owner Name: MAVIS DISCOUNT TIRE

Owner Type: Private

Map ID MAP FINDINGS
Direction

Federal Universal Waste:

Closure Workload Universe:

Sub-Part P Indicator:

Distance Elevation

Site Database(s) EPA ID Number

No

Not reported

No

MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE (Continued)

1024743824

EDR ID Number

Operator Name: KENT FEAZELL Operator Type: Private Short-Term Generator Activity: Nο Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: Nο Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDE Universe:

Not received.

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

No

No

Unaddressed Significant Non-Complier Universe:
No
Addressed Significant Non-Complier Universe:
No
Significant Non-Complier Universe:
No
Significant Non-Complier With a Compliance Schedule Universe:
No
Financial Assurance Required:
Not reported

Handler Date of Last Change:
Recognized Trader-Importer:
Recognized Trader-Exporter:
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No
Recycler Activity Without Storage:
No
Manifest Broker:
No
No

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE (Continued)

1024743824

Hazardous Waste Summary:

Waste Code: D001

Waste Description: IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: MAVIS DISCOUNT TIRE

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 1880 SOUTHPARK DR Owner/Operator City,State,Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KENT FEAZELL

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 1880 SOUTHPARK DR
Owner/Operator City, State, Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: MAVIS DISCOUNT TIRE

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 1880 SOUTHPARK DR Owner/Operator City,State,Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: TOPLINE TIRES

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 1880 SOUTHPARK DR Owner/Operator City,State,Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KENT FEAZELL

Legal Status: Private

Distance Elevation

Site Database(s) EPA ID Number

MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE (Continued)

1024743824

EDR ID Number

Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 1880 SOUTHPARK DR Owner/Operator City,State,Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KENT FEAZELL

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 1880 SOUTHPARK DR Owner/Operator City,State,Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: TOPLINE TIRES

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 1880 SOUTHPARK DR Owner/Operator City,State,Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KENT FEAZELL

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 1880 SOUTHPARK DR Owner/Operator City,State,Zip: BIRMINGHAM, AL 35244

Owner/Operator Telephone: 205-945-1771

Owner/Operator Telephone Ext: 153
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20180316

Handler Name: TOPLINE TIRES

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No
Non Storage Recycler Activity:

No

Direction Distance

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

MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE (Continued)

1024743824

Electronic Manifest Broker: No

20190329 Receive Date:

Handler Name: **TOPLINE TIRES**

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 20210503

Handler Name: MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: Nο Electronic Manifest Broker: Nο

Receive Date: 20220418 MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 81111

NAICS Description: AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE

NAICS Code: 811111

NAICS Description: GENERAL AUTOMOTIVE REPAIR

NAICS Code: 811118

NAICS Description: OTHER AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE

NAICS Code:

AUTOMOTIVE OIL CHANGE AND LUBRICATION SHOPS NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

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

MAVIS DISCOUNT TIRE TE UNIVERSITY DRIVE (Continued)

1024743824

N/A

Evaluation Action Summary:

No Evaluations Found Evaluations:

B5 CLAUDIAS ALTERATIONS EDR Hist Cleaner 1019956670

South **4820 UNIVERSITY DR NW** < 1/8 **HUNTSVILLE, AL 35816**

0.039 mi.

206 ft. Site 2 of 2 in cluster B

Relative:

Lower

EDR Hist Cleaner

Year: Actual: 676 ft.

1992 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC 1993 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC 1994 1995 RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC RED HANGER CLEANERS AND LDRY Drycleaning Plants, Except Rugs, NEC 1996

BILL PENNEY MOTOR CO DBA TOYOTA TOWN

U004229885 UST SSE

4810 UNIVERSITY DR Financial Assurance N/A **HUNTSVILLE, AL 35816**

< 1/8 0.100 mi.

528 ft.

Relative: UST:

Higher BILL PENNEY MOTOR CO DBA TOYOTA TOWN Name:

Address: 4810 UNIVERSITY DR Actual: City, State, Zip: HUNTSVILLE, AL 35816 678 ft.

Facility ID: 10537 89 11452

Account Number: 10537 Site ID Number: 11452 Contact Name: Not reported Contact Phone: Not reported Exempt: Not reported Located Within Indian Lands: Not reported GPS Latitude: Not reported GPS Longitude: Not reported Located Wellhead Protection: Not reported

Cannot Locate Site: Not reported Abandoned Site: Not reported Residence Adjacent: Not reported Residence Within 300 ft: Not reported **Under Dispersion Containment:** Not reported UDC Insp. Date: Not reported UDC Insp. Results: Not reported Date Last Inspected: Not reported

UST:

Account number: 10537 Site ID: 11452

Facility ID: 10537 89 11452 Last Usage Date: 12/1/1991 Install Date: 1/1/1977 Capacity: 1000 Compartments: 1

Direction Distance Elevation

n Site Database(s) EPA ID Number

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

EDR ID Number

Unleaded Gas:

Mot reported
Midgrade Gas:

Premium Gas:

Not reported
Not reported
Not reported
Not reported
Aviation Fuel:

Not reported
Not reported
Not reported

Used Oil: X

Virgin Oil:

Local Government:

State and Federal:

Not reported

Not reported

Not reported

Steel: X

Fiberglass and Plastic:

Cathodic Protection:

Field Installed Cathodic:

Interior Lined:

Three Year CP Test Date:

Not reported

Not reported

Not reported

Not reported

Bare Steel: X

Fiberglass/Plastic: Not reported Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Flow Restrictor: Not reported Not reported Auto Shutoff: Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Line Tight Test Date: Not reported Not reported Vapor Monitoring: Not reported Sir 15: Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported

Gravity P: X
Unique Tank Number: 3489

Check Value:

Cannot Locate:
Year of Last Sir Report:
Tank Contains Gasohol (85% Ethanol):
Not reported
Not reported
Not reported
Not reported
Not reported

Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Double Walled Piping:

Not reported

Not reported

Not reported

Not reported

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 3

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

Direction Distance

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

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

Removal Date 3: 1993-08-10 00:00:00 Not reported Inert: Not reported Inert Date 3: Closed Without Assessment: Not reported Within Distance of Well 1: Not reported Not reported Other Petro E1L: Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Not reported Other External Prot Pipe J3:

Test Date K: 2001-01-01 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported Not reported LF Test Reviewed: Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 10537

BILL PENNEY MOTOR CO DBA TOYOTA TOWN Owner Name:

Owner Address: 4810 UNIVERSITY DR

Owner City: HUNTSVILLE

Owner State: AL Owner Zip: 35816 Owner Zip 2: Not reported 2058300210 Owner Telephone:

Owner Type 2:

GSA ID: Not reported Owner Contact Name: RANDY KEEL Owner Contact Telephone: 2058300210 Exempt: Not reported

Account number: 10537 Site ID: 11452

10537 89 11452 Facility ID: Last Usage Date: 12/1/1991 Install Date: 1/1/1977 Capacity: 2000 Compartments:

Unleaded Gas: Not reported Midgrade Gas: Not reported Premium Gas: Not reported Diesel: Not reported

Distance Elevation

on Site Database(s) EPA ID Number

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

EDR ID Number

Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported

Steel: Х Fiberglass and Plastic: Not reported Cathodic Protection: Not reported Field Installed Cathodic: Not reported Interior Lined: Not reported Three Year CP Test Date: Not reported Bare Steel: Not reported Fiberglass/Plastic: Not reported Flexible: Not reported Three Year CP Test Date: Not reported Not reported Catchment Basin: Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Not reported Line Tight Test Date: Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Not reported Check Value: Not reported Gravity P: Unique Tank Number: 3490 Cannot Locate: Not reported Year of Last Sir Report: Not reported Not reported Not reported

Tank Contains Gasohol (85% Ethanol):

Tank Contains Biodiesel:

Not reported

Single Walled Piping: Not reported Double Walled Piping: Not reported Submersible Pump Sump Inspection Date: 2001-01-01 Tank Number: 4

Current A1: Not reported
Temporary A2: Not reported
Retired: Not reported

Permanent A3: X

Removal Date 3: 1993-08-10 00:00:00
Inert: Not reported
Inert Date 3: Not reported
Closed Without Assessment: Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

Within Distance of Well 1: Not reported **NEW OIL** Other Petro E1L: Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Not reported Farm Residential F7: Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: NONE Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported 2001-01-01 00:00:00 Test Date K:

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 10537

Owner Name: BILL PENNEY MOTOR CO DBA TOYOTA TOWN

Owner Address: 4810 UNIVERSITY DR

 Owner City:
 HUNTSVILLE

 Owner State:
 AL

 Owner Zip:
 35816

 Owner Zip 2:
 Not reported

 Owner Telephone:
 2058300210

 Owner Type 2:
 P

 GSA ID:
 Not reported

Owner Contact Name: RANDY KEEL
Owner Contact Telephone: 2058300210
Exempt: Not reported

Account number: 10537 Site ID: 11452

Facility ID: 10537 89 11452

Last Usage Date: 12/1/1991

Install Date: 1/1/1977

Capacity: 4000

Compartments: 1

Unleaded Gas: X

Midgrade Gas:
Premium Gas:
Not reported
Diesel:
Not reported
Kerosene:
Not reported
Aviation Fuel:
Used Oil:
Virgin Oil:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Direction Distance Elevation

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

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

Local Government: Not reported State and Federal: Not reported

Steel: X

Fiberglass and Plastic:

Cathodic Protection:

Field Installed Cathodic:
Interior Lined:

Three Year CP Test Date:

Not reported
Not reported
Not reported
Not reported

Bare Steel: X

Fiberglass/Plastic: Not reported Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported Not reported ATG: Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Not reported Annual Test Date: Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Line Tight Test Date: Not reported Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported

Unique Tank Number: 3487
Cannot Locate: Not reported
Year of Last Sir Report: Not reported
Tank Contains Gasohol (85% Ethanol): Not reported
Tank Contains Biodiesel: Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Double Walled Piping:

Not reported

Not reported

Not reported

Not reported

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 1

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

Removal Date 3: 1993-08-10 00:00:00

Inert:
Inert Date 3:
Closed Without Assessment:
Within Distance of Well 1:
Other Petro E1L:
Cercla Substance Name E2A:
Not reported

Direction Distance Elevation

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

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Not reported Other Extern H6: Three Year CP Review H: Not reported Not reported Other Pipe I4: Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported 2001-01-01 00:00:00 Test Date K:

T Test 13 M3: Not reported Not reported TT Test Reviewed: Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 10537

BILL PENNEY MOTOR CO DBA TOYOTA TOWN Owner Name:

Owner Address: 4810 UNIVERSITY DR

HUNTSVILLE Owner City:

Owner State: AL Owner Zip: 35816 Not reported Owner Zip 2: Owner Telephone: 2058300210

Owner Type 2:

GSA ID: Not reported Owner Contact Name: RANDY KEEL Owner Contact Telephone: 2058300210 Exempt: Not reported

Account number: 10537 Site ID: 11452

10537 89 11452 Facility ID: Last Usage Date: 12/1/1991 Install Date: 1/1/1977 Capacity: 4000 Compartments:

Unleaded Gas: Not reported Midgrade Gas: Not reported Premium Gas: Not reported

Diesel: Χ

Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported

Fiberglass and Plastic: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

EDR ID Number

Cathodic Protection:

Field Installed Cathodic:

Interior Lined:

Three Year CP Test Date:

Not reported

Not reported

Not reported

Bare Steel: X

Fiberglass/Plastic: Not reported Not reported Flexible: Three Year CP Test Date: Not reported Catchment Basin: Not reported Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Not reported Groundwater: Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Line Tight Test Date: Not reported Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported 3488 Unique Tank Number:

Cannot Locate:
Year of Last Sir Report:
Tank Contains Gasohol (85% Ethanol):
Not reported
Not reported
Not reported
Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Not reported

Single Walled Piping:

Not reported

Not reported

Not reported

Not reported

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 2

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

Removal Date 3: 1993-08-10 00:00:00

Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported Within Distance of Well 1: Not reported Other Petro E1L: Not reported Cercla Substance Name E2A: Not reported Not reported Cas Number E2B: Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported

Direction Distance

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

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

Other Material G3: Not reported Not reported Other Extern H6: Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported 2001-01-01 00:00:00 Test Date K: T Test 13 M3: Not reported

TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 10537

BILL PENNEY MOTOR CO DBA TOYOTA TOWN Owner Name:

Owner Address: 4810 UNIVERSITY DR

Owner City: HUNTSVILLE

Owner State: AL Owner Zip: 35816 Owner Zip 2: Not reported Owner Telephone: 2058300210

Owner Type 2:

GSA ID: Not reported RANDY KEEL Owner Contact Name: Owner Contact Telephone: 2058300210 Exempt: Not reported

AL Financial Assurance:

BILL PENNEY MOTOR CO DBA TOYOTA TOWN Name:

Address: 4810 UNIVERSITY DR City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 10537 Site ID Number: 11452 Facility Contact: RANDY KEEL Facility Contact Phone: 2058300210

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Not reported Self Insured 18 R2C:

BILL PENNEY MOTOR CO DBA TOYOTA TOWN Name:

4810 UNIVERSITY DR Address: City, State, Zip: HUNTSVILLE, AL 35816

Direction Distance

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

BILL PENNEY MOTOR CO DBA TOYOTA TOWN (Continued)

U004229885

Account Number: 10537 Site ID Number: 11452 Facility Contact: RANDY KEEL Facility Contact Phone: 2058300210

Tank Number:

Compliance AUST 18 R1: Not reported Not reported Net Worth 25000 18 R1A: Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

BILL PENNEY MOTOR CO DBA TOYOTA TOWN Name:

Address: 4810 UNIVERSITY DR City,State,Zip: HUNTSVILLE, AL 35816

Account Number: 10537 Site ID Number: 11452

RANDY KEEL **Facility Contact:** Facility Contact Phone: 2058300210 1

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: BILL PENNEY MOTOR CO DBA TOYOTA TOWN

Address: 4810 UNIVERSITY DR City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 10537 Site ID Number: 11452 Facility Contact: RANDY KEEL Facility Contact Phone: 2058300210

Tank Number: 3

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Not reported Surety 18 R1B: Private Insurance 18 R2A: Not reported Not reported Insurer 18 R2A: Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

7 EVERYDAY MARKET UST U001860123

South 4811 UNIVERSITY DR NW & WYNN DR Financial Assurance N/A

1/8-1/4 HUNTSVILLE, AL 35816 0.125 mi.

0.125 m 662 ft.

Relative: UST:
Lower Name: EVERYDAY MARKET

Actual: Address: 4811 UNIVERSITY DR NW & WYNN DR

675 ft. City,State,Zip: HUNTSVILLE, AL 35816

Facility ID: 24065 89 14149

Account Number: 24065 Site ID Number: 14149 Contact Name: Not reported Contact Phone: Not reported Exempt: Not reported Located Within Indian Lands: Not reported Not reported GPS Latitude: GPS Longitude: Not reported Located Wellhead Protection: Not reported Cannot Locate Site: Not reported Abandoned Site: Not reported Residence Adjacent: Not reported Residence Within 300 ft: Not reported **Under Dispersion Containment:** Not reported UDC Insp. Date: Not reported UDC Insp. Results: Not reported Date Last Inspected: Not reported

UST:

Account number: 24065 Site ID: 14149

Facility ID: 24065 89 14149
Last Usage Date: Not reported
Install Date: 6/1/1987
Capacity: 10000

Compartments: 1
Unleaded Gas: No

Unleaded Gas: Not reported Midgrade Gas: Not reported Premium Gas: X

Diesel: Not reported Not reported Kerosene: Not reported Aviation Fuel: Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Steel: Not reported

Fiberglass and Plastic: X

Cathodic Protection:

Field Installed Cathodic:
Interior Lined:

Three Year CP Test Date:

Bare Steel:

Not reported

Not reported

Not reported

Not reported

Fiberglass/Plastic: X

Flexible: Not reported Three Year CP Test Date: Not reported

Catchment Basin: X
Flow Restrictor: X

Auto Shutoff: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

EVERYDAY MARKET (Continued)

U001860123

EDR ID Number

Alarm: Not reported ATG: Not reported

Continuous ATG: X

Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported

Auto Ele Line Leak Detect: X

Line Tight Test Date: 2019-07-31
Vapor Monitoring: Not reported
Sir 15: Not reported

Interstitial W2 Cont: X

Line Tight 3 Years Test Date:

Check Value:

Gravity P:

Unique Tank Number:

Not reported

Not reported

6739

Cannot Locate:
Year of Last Sir Report:
Tank Contains Gasohol (85% Ethanol):
Not reported
Not reported
Not reported
Not reported

Number Manifolds:

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Not reported
Not reported
Not reported
Not reported
Not reported

Double Walled Piping: X Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 2 Current A1: X

Temporary A2:
Retired:
Retired:
Permanent A3:
Removal Date 3:
Inort:
Inort:
Inort Date 3:
Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Not reported

Not reported

Retail Tank F2: X

Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported

Test Date K: 2019-07-17 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

EVERYDAY MARKET (Continued)

U001860123

EDR ID Number

Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 24065 Owner Name: H&NJ INC

Owner Address: 116 BROCKTON DRIVE

 Owner City:
 MADISON

 Owner State:
 AL

 Owner Zip:
 35756

 Owner Zip 2:
 Not reported

 Owner Telephone:
 2564796866

 Owner Type 2:
 P

GSA ID: Not reported
Owner Contact Name: MOOSA ZOOKARI
Owner Contact Telephone: 2564796866
Exempt: Not reported

Account number: 24065 Site ID: 14149

 Facility ID:
 24065 89 14149

 Last Usage Date:
 Not reported

 Install Date:
 6/1/1987

 Capacity:
 10000

 Compartments:
 1

 Unleaded Gas:
 X

Midgrade Gas: Not reported Premium Gas: Not reported Not reported Diesel: Kerosene: Not reported Not reported Aviation Fuel: Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Not reported Steel:

Fiberglass and Plastic: X

Cathodic Protection:

Field Installed Cathodic:
Interior Lined:

Three Year CP Test Date:

Bare Steel:

Not reported
Not reported
Not reported
Not reported

Fiberglass/Plastic: X

Flexible: Not reported Three Year CP Test Date: Not reported

Catchment Basin: X
Flow Restrictor: X

Auto Shutoff: Not reported Alarm: Not reported ATG: Not reported

Continuous ATG: X

Secondary: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

EVERYDAY MARKET (Continued)

U001860123

EDR ID Number

Vapor: Not reported
Groundwater: Not reported
Statistical Inv Reconciled: Not reported
Annual Test Date: Not reported
Annual Line Test: Not reported

Auto Ele Line Leak Detect:

Line Tight Test Date: 2019-07-31
Vapor Monitoring: Not reported
Sir 15: Not reported

Interstitial W2 Cont: X

Line Tight 3 Years Test Date:

Check Value:

Gravity P:

Unique Tank Number:

Not reported

Not reported

6740

Cannot Locate:

Year of Last Sir Report:

Tank Contains Gasohol (85% Ethanol):

Not reported
Not reported
Not reported
Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Not reported

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 3
Current A1: X

Temporary A2: Not reported Retired: Not reported Permanent A3: Not reported Removal Date 3: Not reported

Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Not reported

Not reported

Retail Tank F2: X

Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported

Test Date K: 2019-07-17 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Not reported Groundwater Monitoring N2D: Other N2H: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

EVERYDAY MARKET (Continued)

U001860123

EDR ID Number

Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 24065
Owner Name: H&NJ INC

Owner Address: 116 BROCKTON DRIVE

Owner City: MADISON
Owner State: AL
Owner Zip: 35756
Owner Zip 2: Not reported
Owner Telephone: 2564796866

Owner Type 2: P
GSA ID: Not reported

Owner Contact Name: MOOSA ZOOKARI
Owner Contact Telephone: 2564796866
Exempt: Not reported

Account number: 24065 Site ID: 14149

 Facility ID:
 24065 89 14149

 Last Usage Date:
 Not reported

 Install Date:
 6/1/1987

 Capacity:
 10000

 Compartments:
 1

 Unleaded Gas:
 X

Midgrade Gas: Not reported Premium Gas: Not reported Not reported Diesel: Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Not reported Fiberglass and Plastic:

Cathodic Protection:

Field Installed Cathodic:
Interior Lined:

Three Year CP Test Date:

Bare Steel:

Not reported
Not reported
Not reported
Not reported

Fiberglass/Plastic: X

Flexible: Not reported Three Year CP Test Date: Not reported

Catchment Basin: X
Flow Restrictor: X

Auto Shutoff: Not reported Alarm: Not reported ATG: Not reported

Continuous ATG: X

Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported

Distance Elevation

Site Database(s) EPA ID Number

EVERYDAY MARKET (Continued)

U001860123

EDR ID Number

Annual Line Test:	Not reported
Auto Ele Line Leak Detect:	Χ
Line Tight Test Date:	2019-07-31
Vapor Monitoring:	Not reported
Sir 15:	Not reported
Interstitial W2 Cont:	Χ
Line Tight 3 Years Test Date:	Not reported

Check Value:

Gravity P:

Unique Tank Number:

Cannot Locate:

Not reported

Not reported

Not reported

Year of Last Sir Report:

Tank Contains Gasohol (85% Ethanol):

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Not reported

Not reported

Not reported

Double Walled Piping: X

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 1
Current A1: X

Temporary A2:
Retired:
Not reported
Permanent A3:
Removal Date 3:
Not reported
Inert:
Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Not reported

Not reported

Retail Tank F2: X

Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported

Test Date K: 2019-07-17 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported

Not reported

Tank Comments:

Direction Distance

Elevation Site Database(s) EPA ID Number

EVERYDAY MARKET (Continued)

U001860123

EDR ID Number

UST:

Account number: 24065 Owner Name: H&NJ INC

Owner Address: 116 BROCKTON DRIVE

Owner City: MADISON
Owner State: AL
Owner Zip: 35756
Owner Zip 2: Not reported
Owner Telephone: 2564796866

Owner Type 2:

GSA ID: Not reported
Owner Contact Name: MOOSA ZOOKARI
Owner Contact Telephone: 2564796866
Exempt: Not reported

AL Financial Assurance:

Name: EVERYDAY MARKET

Address: 4811 UNIVERSITY DR NW & WYNN DR

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 24065 Site ID Number: 14149

Facility Contact: MUSA ZOOKARI Facility Contact Phone: 2057211866

Tank Number: 2

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: EVERYDAY MARKET

Address: 4811 UNIVERSITY DR NW & WYNN DR

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 24065 Site ID Number: 14149

Facility Contact: MUSA ZOOKARI Facility Contact Phone: 2057211866

Tank Number: 3

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: EVERYDAY MARKET

Address: 4811 UNIVERSITY DR NW & WYNN DR

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 24065

Direction Distance

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

EVERYDAY MARKET (Continued)

U001860123

U004178040

Site ID Number: 14149

Facility Contact: MUSA ZOOKARI Facility Contact Phone: 2057211866

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Not reported Surety 18 R1B: Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

10538

Not reported

Not reported

BILL PENNEY TOYOTA PARTS 8 SE **4800 BILL PENNEY CIRCLE NW** 1/8-1/4 **HUNTSVILLE, AL 35816**

Account Number:

UDC Insp. Results:

Date Last Inspected:

Financial Assurance N/A

UST

0.146 mi. 773 ft.

Relative: UST: Higher **BILL PENNEY TOYOTA PARTS** Name: Address: 4800 BILL PENNEY CIRCLE NW Actual: City,State,Zip: **HUNTSVILLE, AL 35816-180** 681 ft.

10538 89 18201 Facility ID:

Site ID Number: 18201 Contact Name: Not reported Contact Phone: Not reported Not reported Exempt: Located Within Indian Lands: Not reported GPS Latitude: Not reported GPS Longitude: Not reported Located Wellhead Protection: Not reported Cannot Locate Site: Not reported Not reported Abandoned Site: Residence Adjacent: Not reported Residence Within 300 ft: Not reported **Under Dispersion Containment:** Not reported UDC Insp. Date: Not reported

UST:

Account number: 10538 Site ID: 18201

Facility ID: 10538 89 18201 Last Usage Date: 9/1/1998 Install Date: 11/15/1986 Capacity: 1000 Compartments:

Unleaded Gas: Not reported Not reported Midgrade Gas: Premium Gas: Not reported Diesel: Not reported Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported

Virgin Oil: Χ

Distance Elevation

on Site Database(s) EPA ID Number

BILL PENNEY TOYOTA PARTS (Continued)

U004178040

EDR ID Number

Local Government: Not reported State and Federal: Not reported

Steel: X

Fiberglass and Plastic: Not reported

Cathodic Protection: X

Field Installed Cathodic:

Interior Lined:

Three Year CP Test Date:

Not reported

Not reported

Not reported

Bare Steel: X

Fiberglass/Plastic: Not reported Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Not reported Annual Test Date: Annual Line Test: Not reported Not reported Auto Ele Line Leak Detect: Line Tight Test Date: Not reported Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Χ

Gravity P: X
Unique Tank Number: 48274
Cannot Locate: Not reported
Year of Last Sir Report: Not reported
Tank Contains Gasohol (85% Ethanol): Not reported
Tank Contains Biodiesel: Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Double Walled Piping:

Not reported

Not reported

Not reported

Not reported

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 2

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3:

Removal Date 3: 2000-04-20 00:00:00

Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Not reported

Not reported

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

BILL PENNEY TOYOTA PARTS (Continued)

U004178040

Retail Tank F2: X

Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Not reported Other Extern H6: Three Year CP Review H: Not reported Not reported Other Pipe I4: Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported 2001-01-01 00:00:00 Test Date K:

T Test 13 M3: Not reported Not reported TT Test Reviewed: Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 10538

Owner Name: BILL PENNEY MOTOR COMPANY, INC.
Owner Address: 4808 UNIVERSITY DRIVE NORTHWEST

Owner City: HUNTSVILLE

Owner State: AL

 Owner Zip:
 35816-1808

 Owner Zip 2:
 1808

 Owner Telephone:
 2568371111

Owner Type 2: P

GSA ID: Not reported
Owner Contact Name: ZACK PENNEY
Owner Contact Telephone: 2566030770
Exempt: Not reported

Account number: 10538 Site ID: 18201

Facility ID: 10538 89 18201
Last Usage Date: Not reported
Install Date: 11/15/1986
Capacity: 10000
Compartments: 1
Unleaded Gas: X

Midgrade Gas: Not reported Premium Gas: Not reported Not reported Diesel: Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Steel:

Fiberglass and Plastic: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BILL PENNEY TOYOTA PARTS (Continued)

U004178040

EDR ID Number

Cathodic Protection: X

Field Installed Cathodic:

Interior Lined:

Not reported

Not reported

Three Year CP Test Date:

Bare Steel:

Not reported

Not reported

Fiberglass/Plastic:

Flexible: Not reported Three Year CP Test Date: Not reported

Catchment Basin: X

Flow Restrictor: Not reported

Auto Shutoff: X

Alarm: Not reported

ATG: X

Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Line Tight Test Date: Not reported Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Gravity P: Not reported

Gravity P: Not reported
Unique Tank Number: 48273
Cannot Locate: Not reported
Year of Last Sir Report: Not reported
Tank Contains Gasohol (85% Ethanol): Not reported
Tank Contains Biodiesel: Not reported

Number Manifolds: 0
Single Walled Tank: X

Double Walled Tank: Not reported Steel Tank Coated W/ Fiberglass: Not reported

Single Walled Piping: X

Double Walled Piping: Not reported Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 1
Current A1: X

Temporary A2: Not reported Retired: Not reported Permanent A3: Not reported Removal Date 3: Not reported Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported

Within Distance of Well 1:

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Retail Tank F2:

Bulk Facility Tank F3:

Not reported

Not reported

Not reported

Not reported

Industrial Tank F4: X

Farm Residential F7: Not reported

Direction Distance Elevation

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

BILL PENNEY TOYOTA PARTS (Continued)

U004178040

Other Material G3: Not reported Other Extern H6: Not reported

Three Year CP Review H: P

Other Pipe I4: Not reported
Three Year CP Review J: Not reported
Other External Prot Pipe J3: Not reported
Test Date K: 2021-05-12 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported

Tank Comments: EBW AUTOSTIK JR, MCPHERSON OIL

UST:

Account number: 10538

Owner Name: BILL PENNEY MOTOR COMPANY, INC.
Owner Address: 4808 UNIVERSITY DRIVE NORTHWEST

Owner City: HUNTSVILLE

Owner State: AL

 Owner Zip:
 35816-1808

 Owner Zip 2:
 1808

 Owner Telephone:
 2568371111

Owner Type 2: P

GSA ID: Not reported
Owner Contact Name: ZACK PENNEY
Owner Contact Telephone: 2566030770
Exempt: Not reported

Account number: 10538 Site ID: 18201

Facility ID: 10538 89 18201
Last Usage Date: 9/1/1998
Install Date: 11/15/1986
Capacity: 1000
Compartments: 2

Unleaded Gas:
Mot reported
Midgrade Gas:
Premium Gas:
Not reported
Diesel:
Not reported
Kerosene:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Used Oil: X

Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported

Steel: X

Fiberglass and Plastic: Not reported

Cathodic Protection: X

Field Installed Cathodic: Not reported Interior Lined: Not reported Three Year CP Test Date: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BILL PENNEY TOYOTA PARTS (Continued)

U004178040

EDR ID Number

Bare Steel: Χ Fiberglass/Plastic: Not reported Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Not reported Flow Restrictor: Not reported Auto Shutoff: Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Line Tight Test Date: Not reported Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Χ

Gravity P: X
Unique Tank Number: 48275
Cannot Locate: Not reported
Year of Last Sir Report: Not reported
Tank Contains Gasohol (85% Ethanol): Not reported
Tank Contains Biodiesel: Not reported
Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Not reported
Steel Tank Coated W/ Fiberglass:

Not reported
Single Walled Piping:

Double Walled Piping:

Not reported
Submersible Pump Sump Inspection Date:

2001-01-01
Tank Number:

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

Removal Date 3: 2000-04-20 00:00:00

Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Retail Tank F2:

Not reported

Not reported

X

Bulk Facility Tank F3:

Bulk Facility Tank F3:

Not reported Industrial Tank F4:

Farm Residential F7:

Other Material G3:

Other Extern H6:

Three Year CP Review H:

Other Pipe I4:

Not reported

Not reported

Not reported

Direction Distance

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

BILL PENNEY TOYOTA PARTS (Continued)

U004178040

Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported Test Date K: 2001-01-01 00:00:00 T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 10538

BILL PENNEY MOTOR COMPANY, INC. Owner Name: Owner Address: 4808 UNIVERSITY DRIVE NORTHWEST

Owner City: HUNTSVILLE

Owner State: AL

Owner Zip: 35816-1808 Owner Zip 2: 1808 Owner Telephone: 2568371111

Owner Type 2:

GSA ID: Not reported ZACK PENNEY Owner Contact Name: Owner Contact Telephone: 2566030770 Exempt: Not reported

AL Financial Assurance:

Name: **BILL PENNEY TOYOTA PARTS** 4800 BILL PENNEY CIRCLE NW Address: HUNTSVILLE, AL 35816-180 City,State,Zip:

Account Number: 10538 Site ID Number: 18201

MIKE TAYLOR/TONY STUBBS Facility Contact:

2568371111 Facility Contact Phone:

Tank Number: 2

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

BILL PENNEY TOYOTA PARTS Name: Address: 4800 BILL PENNEY CIRCLE NW **HUNTSVILLE, AL 35816-180** City,State,Zip:

Account Number: 10538 Site ID Number: 18201

Facility Contact: MIKE TAYLOR/TONY STUBBS

Facility Contact Phone: 2568371111

Direction Distance

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

BILL PENNEY TOYOTA PARTS (Continued)

U004178040

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Not reported Surety 18 R1B: Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: **BILL PENNEY TOYOTA PARTS** Address: 4800 BILL PENNEY CIRCLE NW City, State, Zip: HUNTSVILLE, AL 35816-180

Account Number: 10538 Site ID Number: 18201

Facility Contact: MIKE TAYLOR/TONY STUBBS

Facility Contact Phone: 2568371111

Tank Number: 3

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Not reported Insurer 18 R2A: Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

C9 **EXXON CO USA #51307** RCRA NonGen / NLR 1000492542 SSE 4733 UNIVERSITY BLVD. NW **FINDS** ALD983175886

1/8-1/4 **HUNTSVILLE, AL 35805**

0.148 mi.

784 ft. Site 1 of 3 in cluster C

Relative: RCRA Listings:

Higher Date Form Received by Agency: 20010608

Handler Name: EXXON CO USA #51307 Actual:

678 ft. Handler Address: 4733 UNIVERSITY BLVD. NW Handler City, State, Zip: HUNTSVILLE, AL 35805

EPA ID: ALD983175886 ALDA POOL Contact Name: Contact Address: P O BOX 2180

Contact City, State, Zip: HOUSTON, TX 77252-2180 Contact Telephone: 713-656-7709 Contact Fax: Not reported Contact Email: Not reported

Contact Title: Not reported EPA Region: 04 Land Type: Private Federal Waste Generator Description:

Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported Mailing Address: P O BOX 2180

Mailing City, State, Zip: HOUSTON, TX 77252-2180

Owner Name: **EXXON CO USA** **ECHO**

Direction Distance Elevation

Site Database(s) EPA ID Number

No

EXXON CO USA #51307 (Continued)

Importer Activity:

1000492542

EDR ID Number

Owner Type: Private

Operator Name: Not reported
Operator Type: Not reported

Operator Type: Not reported Short-Term Generator Activity: No

Mixed Waste Generator:

No
Transporter Activity:

No
Transfer Facility Activity:

No
Recycler Activity with Storage:

No
Small Quantity On Site Burner Exemption:

Recycler Activity with Storage:

Small Quantity On-Site Burner Exemption:

No
Smelting Melting and Refining Furnace Exemption:

No
Underground Injection Control:

No
Off-Site Waste Receipt:

No
Universal Waste Indicator:

No
Universal Waste Destination Facility:

No
Federal Universal Waste:

No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler: ---

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator:

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

No
Not reported
Not on the Baseline

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking:

No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

No
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No Financial Assurance Required:

Not reported

Handler Date of Last Change:

Recognized Trader-Importer:

No
Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Not reported

Not reported

Distance

Elevation Site Database(s) EPA ID Number

No

EXXON CO USA #51307 (Continued)

1000492542

EDR ID Number

Sub-Part P Indicator:

Hazardous Waste Summary:

Waste Code: NONE
Waste Description: Not Defined

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: EXXON CO USA

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reportedOwner/Operator Address:P O BOX 2180

Owner/Operator City, State, Zip: HOUSTON, TX 77252-2180

Owner/Operator Telephone: 713-656-7761
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19931214

Handler Name: EXXON CO USA #51307

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 19940215

Handler Name: EXXON CO USA #51307

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20010608

Handler Name: EXXON CO USA #51307

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

Distance Elevation

Site Database(s) EPA ID Number

EXXON CO USA #51307 (Continued)

1000492542

EDR ID Number

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Not reported Corrective Action Component: Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19930727
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: JCW
Evaluation Responsible Sub-Organization: RCB
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported

Direction Distance

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

EXXON CO USA #51307 (Continued)

1000492542

Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

FINDS:

110003376123 Registry ID:

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000492542 Envid: Registry ID: 110003376123

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003376123

EXXON CO USA #51307 Name: Address: 4733 UNIVERSITY BLVD. NW HUNTSVILLE, AL 35805 City, State, Zip:

C10 **RESEARCH PARK EXXON STA 51307** SSE **4733 UNIVERSITY BLVD NW**

1/8-1/4 **HUNTSVILLE, AL**

0.148 mi.

784 ft. Site 2 of 3 in cluster C

Relative: LUST:

Higher Name: **RESEARCH PARK EXXON STA 51307** 4733 UNIVERSITY BLVD NW Address:

Actual:

City, State, Zip: HUNTSVILLE, AL 678 ft.

Facility ID: 003036 Account Number: 11765 Incident Number: UST95 Searchable Incident Number: UST95-02-03 NFA Issued: Closed

EXXON-MOBIL CORP Owner Name:

Owner Address: 217 COUNTRY CLUB PARK PMB#101

Owner City, St, Zip: BHAM, AL 35213-423

Incident Month/Yr: 03/02 Latitude: 34.736192 Longitude: -86.652705 LUST U003548042

N/A

Direction Distance

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

C11 STATION #51307 RESEARCH PARK EXXON UST U004231714 SSE

4733 UNIVERSITY BLVD NW Financial Assurance N/A

1/8-1/4 **HUNTSVILLE, AL 35816**

0.148 mi.

784 ft. Site 3 of 3 in cluster C

UST: Relative:

Higher STATION #51307 RESEARCH PARK EXXON Name:

4733 UNIVERSITY BLVD NW Address: Actual: City,State,Zip: HUNTSVILLE, AL 35816 678 ft.

Facility ID: 11765 89 3036

Account Number: 11765 Site ID Number: 3036 Not reported Contact Name: Not reported Contact Phone: Exempt: Not reported Not reported Located Within Indian Lands: 34.736192 GPS Latitude: GPS Longitude: -86.652705 Located Wellhead Protection: Not reported

Cannot Locate Site: Not reported Abandoned Site: Not reported Residence Adjacent: Not reported Residence Within 300 ft: Not reported **Under Dispersion Containment:** Not reported UDC Insp. Date: Not reported UDC Insp. Results: Not reported

Date Last Inspected: Not reported

UST:

Steel:

Account number: 11765 Site ID: 3036

11765 89 3036 Facility ID: Last Usage Date: 2/19/1993 Install Date: 1/1/1983 10000 Capacity: Compartments:

Unleaded Gas: Not reported Midgrade Gas: Not reported Premium Gas: Not reported

Diesel: Kerosene: Not reported Not reported Aviation Fuel: Not reported Used Oil: Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported

Not reported

Fiberglass and Plastic:

Cathodic Protection: Not reported Field Installed Cathodic: Not reported Not reported Interior Lined: Three Year CP Test Date: Not reported Bare Steel: Not reported

Fiberglass/Plastic:

Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Flow Restrictor: Not reported Auto Shutoff: Not reported

Direction Distance Elevation

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

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Not reported Groundwater: Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test:

Auto Ele Line Leak Detect: Not reported 1992-11-14 Line Tight Test Date: Not reported Vapor Monitoring: Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported Unique Tank Number: 11313 Cannot Locate: Not reported Year of Last Sir Report: Not reported Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds:

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Double Walled Piping:

Not reported

Not reported

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 3

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

T Test 13 M3:

TT Test Reviewed:

Tight Test Date 13: Other M11:

Removal Date 3: 1993-02-19 00:00:00

Not reported Inert: Inert Date 3: Not reported Closed Without Assessment: Not reported Within Distance of Well 1: Not reported Other Petro E1L: Not reported Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Retail Tank F2: Not reported Not reported Bulk Facility Tank F3: Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported 2001-01-01 00:00:00 Test Date K:

Not reported

Not reported Not reported

Not reported

TC7225881.2s Page 61

Direction Distance

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

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 11765

Owner Name: EXXON CO USA/ATTN JESSE CRITTLE

P O BOX 4386 Owner Address: Owner City: HOUSTON Owner State: TX 77210-4386 Owner Zip: Owner Zip 2: 4386

Owner Telephone: 7136567910 Owner Type 2:

GSA ID: Not reported

Owner Contact Name: MARK READ/ATLANTA FOR TECH PROBLEM

4043936439 Owner Contact Telephone: Exempt: Not reported

Account number: 11765 3036 Site ID:

Facility ID: 11765 89 3036 Last Usage Date: 2/19/1993 Install Date: 1/1/1983 Capacity: 1000 Compartments: 1

Unleaded Gas: Not reported Midgrade Gas: Not reported Premium Gas: Not reported Diesel: Not reported Kerosene: Not reported Not reported Aviation Fuel: Used Oil:

Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Not reported Steel:

Fiberglass and Plastic:

Cathodic Protection: Not reported Field Installed Cathodic: Not reported Interior Lined: Not reported Three Year CP Test Date: Not reported Bare Steel: Not reported

Fiberglass/Plastic: Χ

Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Flow Restrictor: Not reported Not reported Auto Shutoff: Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

EDR ID Number

Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Line Tight Test Date: Not reported Vapor Monitoring: Not reported Not reported Sir 15: Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Х

Unique Tank Number: 11311
Cannot Locate: Not reported Year of Last Sir Report: Not reported Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds: 0

Single Walled Tank: Not reported Double Walled Tank: Not reported Steel Tank Coated W/ Fiberglass: Not reported Single Walled Piping: Not reported Double Walled Piping: Not reported Submersible Pump Sump Inspection Date: 2001-01-01 Tank Number: 1

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

Removal Date 3: 1993-02-19 00:00:00 Inert: Not reported

Inert Date 3: Not reported Closed Without Assessment: Not reported Not reported Within Distance of Well 1: Not reported Other Petro E1L: Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Retail Tank F2: Not reported Not reported Bulk Facility Tank F3: Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported

Test Date K: 2001-01-01 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Not reported Groundwater Monitoring N2D: Other N2H: Not reported

Distance Elevation Site

tion Site Database(s) EPA ID Number

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

EDR ID Number

Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 11765

Owner Name: EXXON CO USA/ATTN JESSE CRITTLE

 Owner Address:
 P O BOX 4386

 Owner City:
 HOUSTON

 Owner State:
 TX

 Owner Zip:
 77210-4386

 Owner Zip:
 4386

 Owner Zip 2:
 4386

 Owner Telephone:
 7136567910

 Owner Type 2:
 P

 GSA ID:
 Not reported

Owner Contact Name: MARK READ/ATLANTA FOR TECH PROBLEM

Owner Contact Telephone: 4043936439 Exempt: Not reported

Account number: 11765 Site ID: 3036

 Facility ID:
 11765 89 3036

 Last Usage Date:
 2/19/1993

 Install Date:
 1/1/1983

 Capacity:
 8000

 Compartments:
 1

 Unleaded Gas:
 X

Midgrade Gas: Not reported Premium Gas: Not reported Not reported Diesel: Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Not reported Fiberglass and Plastic:

Cathodic Protection:

Field Installed Cathodic:
Interior Lined:

Three Year CP Test Date:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Fiberglass/Plastic: X

Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Not reported Flow Restrictor: Not reported Auto Shutoff: Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

Annual Line Test: X

Not reported Auto Ele Line Leak Detect: 1990-11-14 Line Tight Test Date: Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Not reported Line Tight 3 Years Test Date: Check Value: Not reported Not reported Gravity P: Unique Tank Number: 11312 Not reported Cannot Locate: Not reported Year of Last Sir Report: Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Double Walled Piping:

Not reported

Not reported

Not reported

Not reported

Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 2

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

Removal Date 3: 1993-02-19 00:00:00

Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported Within Distance of Well 1: Not reported Other Petro E1L: Not reported Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Not reported Retail Tank F2: Bulk Facility Tank F3: Not reported Not reported Industrial Tank F4: Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported

Test Date K: 2001-01-01 00:00:00

Not reported

Other External Prot Pipe J3:

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported

Sir 15 07: Not reported Tank Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

EDR ID Number

UST:

Account number: 11765

Owner Name: EXXON CO USA/ATTN JESSE CRITTLE

Owner Address: P O BOX 4386
Owner City: HOUSTON
Owner State: TX

 Owner Zip:
 77210-4386

 Owner Zip 2:
 4386

 Owner Telephone:
 7136567910

Owner Type 2: 7136567910

GSA ID: Not reported

Owner Contact Name: MARK READ/ATLANTA FOR TECH PROBLEM

Owner Contact Telephone: 4043936439 Exempt: Not reported

Account number: 11765 Site ID: 3036

 Facility ID:
 11765 89 3036

 Last Usage Date:
 2/19/1993

 Install Date:
 1/1/1983

 Capacity:
 10000

 Compartments:
 1

 Unleaded Gas:
 X

Midgrade Gas: Not reported Premium Gas: Not reported Not reported Diesel: Kerosene: Not reported Aviation Fuel: Not reported Not reported Used Oil: Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Steel: Not reported

Fiberglass and Plastic:

Cathodic Protection:

Field Installed Cathodic:
Interior Lined:

Three Year CP Test Date:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Fiberglass/Plastic: X

Flexible: Not reported Three Year CP Test Date: Not reported Not reported Catchment Basin: Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported Not reported ATG: Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported

Annual Line Test: X

Auto Ele Line Leak Detect: Not reported Line Tight Test Date: 1992-11-14

Direction Distance Elevation

Site Database(s) EPA ID Number

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

EDR ID Number

Vapor Monitoring: Not reported Sir 15: Not reported Not reported Interstitial W2 Cont: Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported 11314 Unique Tank Number: Cannot Locate: Not reported Year of Last Sir Report: Not reported Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported Number Manifolds:

Single Walled Tank:

Double Walled Tank:

Not reported
Not reported
Steel Tank Coated W/ Fiberglass:

Not reported
Single Walled Piping:

Not reported
Not reported
Not reported
Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 4

Current A1: Not reported
Temporary A2: Not reported
Retired: Not reported

Permanent A3:

Removal Date 3: 1993-02-19 00:00:00

Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported Within Distance of Well 1: Not reported Other Petro E1L: Not reported Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported

Test Date K: 2001-01-01 00:00:00 T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Not reported Other N2H: Line Tightness Testing 3YRS O1: Not reported

Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 11765

Owner Name: EXXON CO USA/ATTN JESSE CRITTLE

Owner Address: P O BOX 4386

Direction Distance

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

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

HOUSTON Owner City: Owner State: TX Owner Zip: 77210-4386

Owner Zip 2: 4386 Owner Telephone: 7136567910 Owner Type 2:

GSA ID: Not reported

MARK READ/ATLANTA FOR TECH PROBLEM Owner Contact Name:

Owner Contact Telephone: 4043936439 Exempt: Not reported

11765 Account number: Site ID: 3036

11765 89 3036 Facility ID: Last Usage Date: 2/19/1993 Install Date: 1/1/1983 12000 Capacity: Compartments: Unleaded Gas: Χ

Midgrade Gas: Not reported Premium Gas: Not reported Diesel: Not reported Kerosene: Not reported Not reported Aviation Fuel: Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Steel: Not reported

Fiberglass and Plastic:

Cathodic Protection: Not reported Field Installed Cathodic: Not reported Interior Lined: Not reported Three Year CP Test Date: Not reported Not reported Bare Steel:

Fiberglass/Plastic:

Flexible: Not reported Three Year CP Test Date: Not reported Not reported Catchment Basin: Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test:

Auto Ele Line Leak Detect: Not reported 1992-11-14 Line Tight Test Date: Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported

Direction Distance

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

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

Check Value: Not reported Gravity P: Not reported Unique Tank Number: 11315 Cannot Locate: Not reported Year of Last Sir Report: Not reported Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds:

Single Walled Tank: Not reported Double Walled Tank: Not reported Steel Tank Coated W/ Fiberglass: Not reported Single Walled Piping: Not reported **Double Walled Piping:** Not reported Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number:

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3:

1993-02-19 00:00:00 Removal Date 3:

Not reported Inert: Inert Date 3: Not reported Closed Without Assessment: Not reported Within Distance of Well 1: Not reported Other Petro E1L: Not reported Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Not reported Other Pipe I4: Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported Test Date K: 2001-01-01 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Not reported Groundwater Monitoring N2D: Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 11765

Owner Name: EXXON CO USA/ATTN JESSE CRITTLE

P O BOX 4386 Owner Address: Owner City: HOUSTON

Owner State: TX

Owner Zip: 77210-4386 Owner Zip 2: 4386

Direction Distance

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

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

Owner Telephone: 7136567910

Owner Type 2:

GSA ID: Not reported

Owner Contact Name: MARK READ/ATLANTA FOR TECH PROBLEM

Owner Contact Telephone: 4043936439 Exempt: Not reported

AL Financial Assurance:

STATION #51307 RESEARCH PARK EXXON Name:

Address: 4733 UNIVERSITY BLVD NW City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 11765 Site ID Number: 3036

JIMMY BROOKS **Facility Contact:** Facility Contact Phone: 2058375304

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Not reported Surety 18 R1B: Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Not reported Policy Number 18 R2A: Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: STATION #51307 RESEARCH PARK EXXON

Address: 4733 UNIVERSITY BLVD NW City,State,Zip: HUNTSVILLE, AL 35816

Account Number: 11765 Site ID Number: 3036

JIMMY BROOKS Facility Contact: Facility Contact Phone: 2058375304 Tank Number: Compliance AUST 18 R1: Not reported

Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: STATION #51307 RESEARCH PARK EXXON

4733 UNIVERSITY BLVD NW Address: City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 11765 Site ID Number: 3036

JIMMY BROOKS Facility Contact: Facility Contact Phone: 2058375304

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Map ID MAP FINDINGS Direction

Distance

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

STATION #51307 RESEARCH PARK EXXON (Continued)

U004231714

Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: STATION #51307 RESEARCH PARK EXXON

4733 UNIVERSITY BLVD NW Address: City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 11765 Site ID Number: 3036

JIMMY BROOKS Facility Contact: Facility Contact Phone: 2058375304

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Not reported Insurer 18 R2A: Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: STATION #51307 RESEARCH PARK EXXON

4733 UNIVERSITY BLVD NW Address: City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 11765 Site ID Number: 3036

Facility Contact: JIMMY BROOKS Facility Contact Phone: 2058375304

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

BILL PENNEY MOTOR COMPANY, INC. RCRA-VSQG 12 1000274754 **ESE 4808 UNIVERSITY DR NW FINDS** ALD983166554

1/8-1/4 0.150 mi. 794 ft.

Relative: RCRA Listings:

HUNTSVILLE, AL 35816

Higher Date Form Received by Agency: 20220421 BILL PENNEY MOTOR COMPANY, INC. Handler Name: Actual:

4808 UNIVERSITY DR NW 682 ft. Handler Address:

Handler City, State, Zip: HUNTSVILLE, AL 35816-1808

EPA ID: ALD983166554 Contact Name: **CHRIS HUET** Contact Address: UNIVERSITY DR NW Contact City, State, Zip:

HUNTSVILLE, AL 35816-1808 Contact Telephone: 256-562-0160

Contact Fax: Not reported CHUET@BILLPENNEY.COM Contact Email:

Contact Title: PARTS MANAGER

EPA Region: 04 **ECHO**

Direction Distance

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

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

Land Type: Private

Conditionally Exempt Small Quantity Generator Federal Waste Generator Description:

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

UNIVERSITY DR NW Mailing Address: Mailing City, State, Zip: HUNTSVILLE, AL 35816-1808

PENNEY LTD PARTNERSHIP Owner Name:

Owner Type: Private

Operator Name: **OPERNAME**

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

Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported Active Site State-Reg Handler:

Federal Facility Indicator:

Not reported

Hazardous Secondary Material Indicator: Ν Sub-Part K Indicator:

Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Operating TSDF Universe:

Not reported Not reported Full Enforcement Universe:

Significant Non-Complier Universe: No

Direction Distance

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

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 20220622 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: Nο Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001

Waste Description: **IGNITABLE WASTE**

Waste Code: D007 Waste Description: **CHROMIUM**

Waste Code: D018 Waste Description: **BENZENE**

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: D038 Waste Description: **PYRIDINE**

Waste Code:

Waste Description: **TETRACHLOROETHYLENE**

Waste Code: D040

TRICHLORETHYLENE Waste Description:

Waste Code:

Waste 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.

F005 Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL Waste Description:

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.

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reportedOwner/Operator Address:OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status: Private
Date Became Current: 20030411
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City State Zin: HUNTSVILLE AL 35816-1808

Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816-1808
Owner/Operator Telephone: 256-837-1111

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone:404-555-1212Owner/Operator Telephone Ext:Not reportedOwner/Operator Fax:Not reportedOwner/Operator Email:Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
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Owner/Operator Fax: Not reported
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Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status:
Private
Date Became Current:
Date Ended Current:
Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111

Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status: Private
Date Became Current: 20030411
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Legal Status: Private

Date Became Current: 17760101

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Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

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Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

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Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status: Private

Date Became Current: 17760101

Date Ended Current: Not reported

Owner/Operator Address: OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

 Owner/Operator Telephone:
 404-555-1212

 Owner/Operator Telephone Ext:
 Not reported

 Owner/Operator Fax:
 Not reported

 Owner/Operator Email:
 Not reported

Distance

Elevation Site Database(s) EPA ID Number

Not reported

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator Indicator:
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status:
Private
Date Became Current:
20030411

Owner/Operator Address: 4808 UNIVERSITY DR NW Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Date Ended Current:

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: OPERSTREET
Owner/Operator City,State,Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL PENNEY MOTOR CO INC

Legal Status:PrivateDate Became Current:20030411Date Ended Current:Not reported

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Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

 Owner/Operator Telephone:
 256-837-1111

 Owner/Operator Telephone Ext:
 Not reported

 Owner/Operator Fax:
 Not reported

 Owner/Operator Email:
 Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reportedOwner/Operator Address:OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: BILL PENNEY MOTOR CO INC

Legal Status: Private
Date Became Current: 20030411
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: OPERSTREET

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status: Private
Date Became Current: 20030411
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL PENNEY MOTOR CO INC Legal Status: Priv

Legal Status:PrivateDate Became Current:20030411Date Ended Current:Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reportedOwner/Operator Address:OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status: Private

Distance Elevation S

vation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Date Became Current: 20030411
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
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Owner/Operator Name: PENNEY LTD PARTNERSHIP

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Date Became Current: 17760101
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Owner/Operator Name: OPERNAME

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Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status:
Private
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Date Ended Current:
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Legal Status:PrivateDate Became Current:20030411Date Ended Current:Not reported

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Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
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Owner/Operator Name: BILL PENNEY MOTOR CO INC
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Date Became Current:
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Not reported

Not reported

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Owner/Operator Telephone Ext: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reported

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Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

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BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

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Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status: Private

Date Became Current: 20030411
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status: Private
Date Became Current: 20030411
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: OPERSTREET
Owner/Operator City,State,Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator Indicator:
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status:
Private
Date Became Current:
Date Ended Current:
Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status: Private

Date Became Current: 20030411
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reportedOwner/Operator Address:OPERSTREETOwner/Operator City,State,Zip:OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status:
Private
Date Became Current:
Date Ended Current:
Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816-1808

 Owner/Operator Telephone:
 256-837-1111

 Owner/Operator Telephone Ext:
 Not reported

 Owner/Operator Fax:
 Not reported

 Owner/Operator Email:
 Not reported

Owner/Operator Indicator:
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status:
Private
Date Became Current:
Date Ended Current:
Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: BILL PENNEY MOTOR CO INC
Legal Status:
Private
Date Became Current:
Date Ended Current:
Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reportedOwner/Operator Address:OPERSTREET

Owner/Operator City, State, Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNEY LTD PARTNERSHIP

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4808 UNIVERSITY DR NW
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816-1808

Owner/Operator Telephone: 256-837-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: OPERSTREET
Owner/Operator City,State,Zip: OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19951102

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20020731

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20030414

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20040405

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported

Not reported

Receive Date: 20050324

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

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

Receive Date: 20060404

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20070314

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20080214

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20090331

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20100406

Handler Name: BILL PENNEY MOTOR CO INC

MAP FINDINGS Map ID

Direction Distance

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

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Nο

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

Receive Date: 20150424

BILL PENNEY MOTOR CO INC Handler Name:

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: Nο Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

20160321 Receive Date:

Handler Name: BILL PENNEY MOTOR CO INC

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20170407 BILL PENNEY MOTOR COMPANY, INC. Handler Name:

Federal Waste Generator Description: **Small Quantity Generator**

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20180416 Handler Name: BILL PENNEY MOTOR COMPANY, INC.

Federal Waste Generator Description: **Small Quantity Generator**

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No

MAP FINDINGS Map ID

Direction Distance

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

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

20190416 Receive Date: BILL PENNEY MOTOR COMPANY, INC. Handler Name:

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: Nο Electronic Manifest Broker: No

Receive Date: 20200324 Handler Name: BILL PENNEY MOTOR COMPANY, INC.

Federal Waste Generator Description: Small Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: Nο Spent Lead Acid Battery Importer: Nο Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 20210423 Handler Name: BILL PENNEY MOTOR COMPANY, INC.

Federal Waste Generator Description: Small Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: Nο

Receive Date: 20220421 Handler Name: BILL PENNEY MOTOR COMPANY, INC.

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Direction Distance

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

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

List of NAICS Codes and Descriptions:

NAICS Code: 44111

NAICS Description: **NEW CAR DEALERS**

NAICS Code: 81111

AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE NAICS Description:

NAICS Code:

NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

NAICS Code: 81121

NAICS Description: ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found Evaluations:

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY MOTOR COMPANY, INC. (Continued)

1000274754

EDR ID Number

FINDS:

Registry ID: 110003372788

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Alabama Permit Tracking - The Alabama Department of Environmental Management (ADEM) Permit Tracking system provides data entry, retrieval and accounting functions and includes general data about facilities, their ADEM permits, and fees owed and paid.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000274754 Registry ID: 110003372788

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003372788

Name: BILL PENNEY MOTOR CO INC
Address: 4808 UNIVERSITY DR NW
City,State,Zip: HUNTSVILLE, AL 35816

D13 AUL S111349642
WSW 4920 & 4930 UNIVERSITY DRIVE N/A

1/8-1/4 HUNTSVILLE, AL

0.167 mi.

882 ft. Site 1 of 2 in cluster D

Relative: AUL:

Higher Name: Not reported

Actual: Address: 4920 & 4930 UNIVERSITY DRIVE 679 ft. City, State, Zip: HUNTSVILLE, AL

Grantor: Automotive Realty, LLC

Agency: ADEM
Holder: Not reported
Effective Date: Not reported

Use Limitation: Use of groundwater for potable purposes. Use of property for

residential purposes. Excavation of any petroleum contaminated soil

without proper soil management.

Recorded At: 20110823000435930

Adem Site Master Id: 22656

Adem E-File Name: 22656 461-9548 089 20110726 CVNT FBHC Covenant.pdf

Recorded at Page: Not reported
Site Parcel Number: 1409290001106000

Recorded Date: 8/23/2011
EC or Rec Instrument: Not reported
Latitude: 34.737626
Longitude: -86.656275
Program: VCP

Name: Not reported

Address: 4920 & 4930 UNIVERSITY DRIVE

MAP FINDINGS Map ID

Direction Distance

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

(Continued) S111349642

City, State, Zip: HUNTSVILLE, AL

Wheeler Dealer 17 Multi, LLC Grantor:

ADEM Agency: Holder: Not reported Effective Date: Not reported

Use of groundwater for potable purposes. Use of property for Use Limitation:

residential purposes. Excavation of any petroleum contaminated soil

RCRA NonGen / NLR

FINDS

ECHO

without proper soil management.

Recorded At: 2014108000009570

Adem Site Master Id: 22656

Adem E-File Name: 22656 461-9548 089 20131230 CVNT Amended & Restated Environmental

Covenant.pdf

Not reported Recorded at Page: Site Parcel Number: 140932200001600

Recorded Date: 1/8/2014 EC or Rec Instrument: Not reported Latitude: 34.737626 Longitude: -86.656275 Program: VCP

BILL PENNEY OLDS-TOYOTA 14 NW **4810 UNIVERSITY** 1/8-1/4

HUNTSVILLE, AL 35816

972 ft.

0.184 mi.

Relative: RCRA Listings:

Date Form Received by Agency: Higher 20000404 **BILL PENNEY OLDS-TOYOTA**

Handler Name: Actual: 682 ft.

Handler Address: 4810 UNIVERSITY Handler City, State, Zip: HUNTSVILLE, AL 35816

EPA ID: ALD983166562 Contact Name: Not reported Contact Address: Not reported Contact City, State, Zip: Not reported Contact Telephone: Not reported Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 04

Land Type: Private Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported Not reported State District: UNIVERSITY Mailing Address:

Mailing City, State, Zip: HUNTSVILLE, AL 35816

Owner Name: Not reported

Owner Type: Not reported

Operator Name: **OPERNAME**

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No

EDR ID Number

1000342781

ALD983166562

Distance Elevation Site

Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: Nο Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Active Site State-Reg Handler:

Not reported
Not reported

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN
Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Not reported

Not reported

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Full Enforcement Universe:

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No
Addressed Significant Non-Complier Universe:

No
Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported

Handler Date of Last Change:

Recognized Trader-Importer:

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

No

Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001

Waste Description: IGNITABLE WASTE

Direction Distance

Elevation Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Waste Code: F001

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: NONE
Waste Description: Not Defined

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: OPERNAME

 Legal Status:
 Private

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

 Owner/Operator Address:
 OPERSTREET

 Owner/Operator City,State,Zip:
 OPERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: PENNY BILL

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: OWNERSTREET

Owner/Operator City, State, Zip: OWNERCITY, WY 99999

Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20000404

Handler Name: BILL PENNEY OLDS-TOYOTA

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

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

Receive Date: 19931013

Handler Name: BILL PENNEY OLDS-TOYOTA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Distance Elevation

Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** Date of Enforcement Action: 19930527 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date: Not reported

Appeal Resolution Date:
Disposition Status Date:
Not reported
Disposition Status:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB
SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 19930325
Actual Return to Compliance Date: 19930914

Distance Elevation S

vation Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** 19930527 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** ΑL Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** Date of Enforcement Action: 19930817 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: ALMBJ

Distance Elevation

ation Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported **SFQ** Enforcement Identifier: Date of Enforcement Action: 19930527 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325
Actual Return to Compliance Date: 19930914

Distance Elevation S

Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** 19930527 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** ΑL Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:

Date Violation was Determined:

Generators - Records/Reporting
19930325

Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** 19930527 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** AL

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: ALMBJ

Distance Elevation Site

Site Database(s) EPA ID Number

No

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported **SFQ** Enforcement Identifier: Date of Enforcement Action: 19930817 Enforcement Responsible Agency: State

Enforcement Docket Number:

Enforcement Attorney:

AL

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Corrective Action Component:

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General

Date Violation was Determined: 19930325
Actual Return to Compliance Date: 19930914

Distance Elevation

Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** 19930817 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** ΑL Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** 19930527 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: ALMBJ

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General

Date Violation was Determined:19930325Actual Return to Compliance Date:19930914Return to Compliance Qualifier:ObservedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:SFQDate of Enforcement Action:19930527

Date of Enforcement Action: 19930527
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: AL

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General

Date Violation was Determined: 19930325
Actual Return to Compliance Date: 19930914

Distance Elevation Site

Database(s)

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

EPA ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** 19930527 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** ΑL Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** Date of Enforcement Action: 19930817 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported AL

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: ALMBJ

Distance Elevation Site

Site Database(s) EPA ID Number

Not reported

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported **SFQ** Enforcement Identifier: Date of Enforcement Action: 19930817 Enforcement Responsible Agency: State

Enforcement Attorney: AL
Corrective Action Component: No

Enforcement Docket Number:

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

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Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 19930325
Actual Return to Compliance Date: 19930914

Distance Elevation

ation Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** 19930817 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** ΑL Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** Date of Enforcement Action: 19930817 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: ALMBJ

Distance Elevation

Site Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

EDR ID Number

Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 19930325 Actual Return to Compliance Date: 19930914 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: **SFQ** Date of Enforcement Action: 19930817 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: AL
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: ALMBJ
Enforcement Responsible Sub-Organization: RCB

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19930817
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

Evaluation Responsible Person Identifier: ALMBJ Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930325
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

ACB
Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

ALMBJ
RCB
Notre
19930914

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 19930817
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: ALMBJ **Evaluation Responsible Sub-Organization: RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930325
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: **ALMBJ** Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930325
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

ACMBJ

RCB

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Date of Request:

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

Date Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 19930817
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: ALMBJ Evaluation Responsible Sub-Organization: **RCB** 19930914 Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930817
Evaluation Responsible Agency: State
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Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: **ALMBJ** Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

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Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

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Evaluation Responsible Agency: State
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Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: ALMBJ Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930817

MAP FINDINGS Map ID Direction

Distance

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

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: **ALMBJ** Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930325 Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: ALMBJ Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

19930325 **Evaluation Date:** Evaluation Responsible Agency: State Found Violation:

COMPLIANCE EVALUATION INSPECTION ON-SITE **Evaluation Type Description:**

Evaluation Responsible Person Identifier: ALMBJ Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

19930817 **Evaluation Date:** Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: **ALMBJ** Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930325 Evaluation Responsible Agency: State Yes Found Violation:

COMPLIANCE EVALUATION INSPECTION ON-SITE **Evaluation Type Description:**

Evaluation Responsible Person Identifier: **ALMBJ** Evaluation Responsible Sub-Organization: **RCB**

MAP FINDINGS Map ID Direction

Distance

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

BILL PENNEY OLDS-TOYOTA (Continued)

1000342781

Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19930817 Evaluation Responsible Agency: State Found Violation: Yes

NON-FINANCIAL RECORD REVIEW Evaluation Type Description:

Evaluation Responsible Person Identifier: **ALMBJ** Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

19930325 **Evaluation Date:** Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: **ALMBJ** Evaluation Responsible Sub-Organization: **RCB** Actual Return to Compliance Date: 19930914 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

FINDS:

Registry ID: 110003372797

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000342781 Registry ID: 110003372797

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003372797

BILL PENNEY OLDS-TOYOTA Name:

Address: 4810 UNIVERSITY City, State, Zip: HUNTSVILLE, AL 35816

Direction Distance

Distance EDR ID Number

Elevation Site EDA ID Number

D15 BELLSOUTH SOUTH MOBILITY SERVICE CTR RCRA NonGen / NLR 1004670394
WSW 4929 UNIVERSITY DRIVE SUITE G FINDS AL0000005702

1/8-1/4 HUNTSVILLE, AL 35816 ECHO

0.216 mi.

1140 ft. Site 2 of 2 in cluster D

Relative: RCRA Listings:

 Higher
 Date Form Received by Agency:
 20040126

 Actual:
 Handler Name:
 BELLSOUTH SOUTH MOBILITY SERVICE CTR

682 ft. Handler Address: 4929 UNIVERSITY DRIVE SUITE G

Handler City, State, Zip: HUNTSVILLE, AL 35816

EPA ID: AL000005702
Contact Name: DEBRA DAVIS

Contact Address: 4929 UNIVERSITY DRIVE SUITE G

Contact City, State, Zip: HUNTSVILLE, AL 35816

Contact Telephone: 205-837-6400 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 04 Land Type: Private Federal Waste Generator Description: Not reported Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported

Mailing Address: UNIVERSITY DRIVE SUITE G
Mailing City, State, Zip: UNIVERSITY DRIVE SUITE G
HUNTSVILLE, AL 35816

Owner Name: FRED G NUNNELLEY

Owner Type: Private

Operator Name: Not reported

Operator Type: Not reported

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

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler:

Federal Facility Indicator:
Hazardous Secondary Material Indicator:
NN
NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

Not reported

Not on the Baseline

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not on the Baseline

Not reported

MAP FINDINGS Map ID Direction

Distance

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

BELLSOUTH SOUTH MOBILITY SERVICE CTR (Continued)

1004670394

Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported Significant Non-Complier Universe: No

Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 20040126 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

D002 Waste Code:

CORROSIVE WASTE Waste Description:

Waste Code: D006 CADMIUM Waste Description:

Waste Code: D008 Waste Description: **LEAD**

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: FRED G NUNNELLEY

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: AC-3, ACCOUNTING 105 VULCAN RD

Owner/Operator City, State, Zip: BIRMINGHAM, AL 35209

Owner/Operator Telephone: 404-441-2804 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Direction Distance

Elevation Site Database(s) EPA ID Number

BELLSOUTH SOUTH MOBILITY SERVICE CTR (Continued)

1004670394

EDR ID Number

Owner/Operator Name: FRED G NUNNELLEY

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: AC-3, ACCOUNTING 105 VULCAN RD

Owner/Operator City, State, Zip: BIRMINGHAM, AL 35209

Owner/Operator Telephone: 404-441-2804
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20040126
Handler Name: BELLSOUTH SOUTH MOBILITY SERVICE CTR
Federal Waste Generator Description: Not reported
State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: Yes Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 19930918
Handler Name: BELLSOUTH SOUTH MOBILITY SERVICE CTR

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

List of NAICS Codes and Descriptions:

NAICS Code: 5133

NAICS Description: TELECOMMUNICATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003036777

Click Here for FRS Facility Detail Report: Environmental Interest/Information System:

Direction Distance

Elevation Site Database(s) EPA ID Number

BELLSOUTH SOUTH MOBILITY SERVICE CTR (Continued)

1004670394

EDR ID Number

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004670394 Registry ID: 110003036777

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003036777

Name: BELLSOUTH SOUTH MOBILITY SERVICE CTR

Address: 4929 UNIVERSITY DRIVE SUITE G

City, State, Zip: HUNTSVILLE, AL 35816

E16 SCIENTIFIC INDUSTRIES UST U004235473
South 501 WYNN DR Financial Assurance N/A

1/8-1/4 HUNTSVILLE, AL 35805

0.239 mi.

682 ft.

1260 ft. Site 1 of 2 in cluster E

Relative: UST:
Higher Name: SCIENTIFIC INDUSTRIES

Actual: Address: 501 WYNN DR

City, State, Zip: HUNTSVILLE, AL 35805

 Facility ID:
 14338 89 2707

 Account Number:
 14338

 Site ID Number:
 2707

 Contact Name:
 Not reported

Contact Phone: Not reported Not reported Exempt: Located Within Indian Lands: Not reported GPS Latitude: 34.735166 GPS Longitude: -86.652267 Located Wellhead Protection: Not reported Cannot Locate Site: Not reported Abandoned Site: Not reported Residence Adjacent: Not reported Residence Within 300 ft: Not reported Not reported **Under Dispersion Containment:** UDC Insp. Date: Not reported UDC Insp. Results: Not reported Date Last Inspected: Not reported

UST:

Account number: 14338 Site ID: 2707

 Facility ID:
 14338 89 2707

 Last Usage Date:
 4/15/1997

 Install Date:
 1/1/1980

 Capacity:
 1000

 Compartments:
 1

 Unleaded Gas:
 X

Midgrade Gas: Not reported Premium Gas: Not reported Diesel: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

SCIENTIFIC INDUSTRIES (Continued)

U004235473

EDR ID Number

Kerosene: Not reported
Aviation Fuel: Not reported
Used Oil: Not reported
Virgin Oil: Not reported
Local Government: Not reported
State and Federal: Not reported
Steel: X

Fiberglass and Plastic:
Cathodic Protection:
Not reported
Not reported
Not reported
Not reported

Interior Lined: X

Three Year CP Test Date: Not reported

Bare Steel: X

Fiberglass/Plastic: Not reported Flexible: Not reported Three Year CP Test Date: Not reported Not reported Catchment Basin: Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported ATG: Not reported Continuous ATG: Not reported Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Annual Test Date: Not reported Annual Line Test: Not reported Auto Ele Line Leak Detect: Not reported Not reported Line Tight Test Date: Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Not reported Check Value: Not reported Gravity P: Unique Tank Number: 27929 Cannot Locate: Not reported

Tank Contains Biodiesel: Not reported Number Manifolds: 0

Tank Contains Gasohol (85% Ethanol):

Year of Last Sir Report:

Single Walled Tank:

Double Walled Tank:

Not reported
Steel Tank Coated W/ Fiberglass:

Not reported
Single Walled Piping:

Double Walled Piping:

Not reported
Submersible Pump Sump Inspection Date:
2001-01-01
Tank Number:

Not reported

Not reported

Current A1: Not reported
Temporary A2: Not reported
Retired: Not reported

Permanent A3: X

Removal Date 3: 1997-04-15 00:00:00
Inert: Not reported
Inert Date 3: Not reported
Closed Without Assessment: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

SCIENTIFIC INDUSTRIES (Continued)

U004235473

EDR ID Number

Within Distance of Well 1: Not reported Not reported Other Petro E1L: Cercla Substance Name E2A: Not reported Cas Number E2B: Not reported Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Not reported Farm Residential F7: Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Not reported Other Pipe I4: Not reported Three Year CP Review J: Other External Prot Pipe J3: Not reported 2001-01-01 00:00:00 Test Date K:

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 14338

Owner Name: SCIENTIFIC INDUSTRIE/CHARLES TAYLOR

Owner Address: P O DRAWER 5738

 Owner City:
 DOTHAN

 Owner State:
 AL

 Owner Zip:
 36302

 Owner Zip 2:
 Not reported

 Owner Telephone:
 2054646550

 Owner Type 2:
 P

GSA ID: Not reported

Owner Contact Name: CHARLES G TAYLOR

Owner Contact Telephone: 2054646550 Exempt: Not reported

Account number: 14338
Site ID: 2707

Facility ID: 14338 89 2707
Last Usage Date: 4/15/1997
Install Date: 1/1/1978
Capacity: 1000
Compartments: 1

Unleaded Gas: Not reported Midgrade Gas: Not reported Premium Gas: Not reported

Diesel: X

Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported

Distance
Elevation Site Database(s)

SCIENTIFIC INDUSTRIES (Continued)

U004235473

EDR ID Number

EPA ID Number

Local Government: Not reported State and Federal: Not reported

Steel: X

Fiberglass and Plastic:
Cathodic Protection:
Field Installed Cathodic:
Not reported
Not reported
Not reported

Interior Lined: X

Three Year CP Test Date: Not reported

Bare Steel: X

Fiberglass/Plastic: Not reported Flexible: Not reported Three Year CP Test Date: Not reported Catchment Basin: Not reported Flow Restrictor: Not reported Auto Shutoff: Not reported Alarm: Not reported ATG: Not reported Continuous ATG: Not reported

Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported Not reported Annual Test Date: Annual Line Test: Not reported Not reported Auto Ele Line Leak Detect: Line Tight Test Date: Not reported Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Not reported Check Value:

Gravity P: Not reported
Unique Tank Number: 27928
Cannot Locate: Not reported
Year of Last Sir Report: Not reported
Tank Contains Gasohol (85% Ethanol): Not reported
Tank Contains Biodiesel: Not reported

Number Manifolds: 0

Single Walled Tank:

Double Walled Tank:

Steel Tank Coated W/ Fiberglass:

Single Walled Piping:

Double Walled Piping:

Not reported
Not reported
Not reported
Not reported
Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 1

Current A1: Not reported Temporary A2: Not reported Retired: Not reported

Permanent A3: X

Removal Date 3: 1997-04-15 00:00:00

Inert:
Inert Date 3:
Closed Without Assessment:
Within Distance of Well 1:
Other Petro E1L:
Cercla Substance Name E2A:
Not reported

Direction Distance

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

SCIENTIFIC INDUSTRIES (Continued)

U004235473

Retail Tank F2: Not reported Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Not reported Other Extern H6: Three Year CP Review H: Not reported Other Pipe I4: Not reported Three Year CP Review J: Not reported Other External Prot Pipe J3: Not reported 2001-01-01 00:00:00 Test Date K:

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 14338

SCIENTIFIC INDUSTRIE/CHARLES TAYLOR Owner Name:

P O DRAWER 5738 Owner Address:

DOTHAN Owner City: Owner State: AL Owner Zip: 36302 Not reported Owner Zip 2: Owner Telephone: 2054646550

Owner Type 2:

GSA ID: Not reported

Owner Contact Name: **CHARLES G TAYLOR**

Owner Contact Telephone: 2054646550 Exempt: Not reported

AL Financial Assurance:

SCIENTIFIC INDUSTRIES Name:

Address: 501 WYNN DR

City,State,Zip: HUNTSVILLE, AL 35805

Account Number: 14338 Site ID Number: 2707

Facility Contact: **EDRIS PLEDGER** Facility Contact Phone: 2058376531

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Direction Distance

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

SCIENTIFIC INDUSTRIES (Continued)

U004235473

Name: SCIENTIFIC INDUSTRIES

501 WYNN DR Address:

City,State,Zip: HUNTSVILLE, AL 35805

Account Number: 14338 Site ID Number: 2707

Facility Contact: **EDRIS PLEDGER** Facility Contact Phone: 2058376531

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

LUST U001718474 E17 **SCIENTIFIC INDUSTRIES 501 WYNN DR** N/A

South 1/8-1/4 **HUNTSVILLE, AL**

0.239 mi.

1260 ft. Site 2 of 2 in cluster E

LUST: Relative:

Higher Name: SCIENTIFIC INDUSTRIES

Address: 501 WYNN DR Actual: City, State, Zip: HUNTSVILLE, AL 682 ft.

Facility ID: 002707 Account Number: 14338 Incident Number: UST12 Searchable Incident Number: UST12-06-05 NFA Issued: Closed

Owner Name: ESTATECHARLES GTAYLOR/STEVENS OIL

Owner Address: P.O. BOX 10463 Owner City, St, Zip: BIRMINGHAM, AL 35202

Incident Month/Yr: 05/06 Latitude: 34.735166 -86.652267 Longitude:

18 **ALL TUNE AND LUBE** RCRA NonGen / NLR 1001217165 **4721 UNIVERSITY DRIVE** ALR000009597 SE **FINDS**

1/8-1/4 **HUNTSVILLE, AL 35816**

0.241 mi. 1275 ft.

Relative: RCRA Listings:

Higher Date Form Received by Agency: 20060802

Handler Name: ALL TUNE AND LUBE Actual:

Handler Address: 4721 UNIVERSITY DRIVE 685 ft. HUNTSVILLE, AL 35816 Handler City, State, Zip:

EPA ID: ALR000009597 Contact Name: DAN BAIDUPN

Contact Address: 4721 UNIVERSITY DRIVE Contact City, State, Zip: HUNTSVILLE, AL 35816

Contact Telephone: 205-722-2125 Contact Fax: Not reported

ECHO

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

HUNTSVILLE, AL 35816

Not reported

ALL TUNE AND LUBE (Continued)

Mailing City, State, Zip:

1001217165

EDR ID Number

Contact Email: Not reported Not reported Contact Title: EPA Region: 04 Land Type: Private Federal Waste Generator Description: Not reported Non-Notifier: Not reported Not reported Biennial Report Cycle: Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported UNIVERSITY DRIVE Mailing Address:

Owner Name: Not reported

Owner Type:

Operator Name: Not reported

Operator Type: Not reported

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

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler:

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

Not reported

NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

Not on the Baseline

Not reported

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Direction Distance

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

ALL TUNE AND LUBE (Continued)

1001217165

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 20060817 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001

Waste Description: **IGNITABLE WASTE**

D004 Waste Code: Waste Description: **ARSENIC**

Waste Code: D005 Waste Description: **BARIUM**

Waste Code: D006 CADMIUM Waste Description:

Waste Code: D007

Waste Description: **CHROMIUM**

Waste Code: D008 Waste Description: **LEAD**

Waste Code: D009 Waste Description: **MERCURY**

Waste Code: D010 Waste Description: **SELENIUM**

Waste Code: D011 Waste Description: SILVER

Waste Code: D018 Waste Description: BENZENE

D019 Waste Code:

CARBON TETRACHLORIDE Waste Description:

Waste Code:

CHLOROBENZENE Waste Description:

Waste Code: D022

Waste Description: **CHLOROFORM**

Direction Distance Elevation

vation Site Database(s) EPA ID Number

ALL TUNE AND LUBE (Continued)

1001217165

EDR ID Number

Waste Code: D023
Waste Description: O-CRESOL

Waste Code: D024
Waste Description: M-CRESOL

Waste Code: D025
Waste Description: P-CRESOL

Waste Code: D026
Waste Description: CRESOL

Waste Code: D027

Waste Description: 1,4-DICHLOROBENZENE

Waste Code: D028

Waste Description: 1,2-DICHLOROETHANE

Waste Code: D029

Waste Description: 1,1-DICHLOROETHYLENE

Waste Code: D030

Waste Description: 2,4-DINITROTOLUENE

Waste Code: D032

Waste Description: HEXACHLOROBENZENE

Waste Code: D033

Waste Description: HEXACHLOROBUTADIENE

Waste Code: D034

Waste Description: HEXACHLOROETHANE

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: D036

Waste Description: NITROBENZENE

Waste Code: D037

Waste Description: PENTACHLOROPHENOL

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: D039

Waste Description: TETRACHLOROETHYLENE

Waste Code: D040

Waste Description: TRICHLORETHYLENE

Waste Code: D041

Waste Description: 2,4,5-TRICHLOROPHENOL

Waste Code: D042

Waste Description: 2,4,6-TRICHLOROPHENOL

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

ALL TUNE AND LUBE (Continued)

1001217165

Waste Code: D043

Waste Description: VINYL CHLORIDE

Waste Code: F001

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste 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.

Waste Code: F004

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste Code: F00

Waste Description: 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.

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: RANDY TATE

MAP FINDINGS Map ID Direction

Distance

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

ALL TUNE AND LUBE (Continued)

1001217165

Legal Status: Private Not reported Date Became Current: Date Ended Current: Not reported

Owner/Operator Address: HQ USAREUR CMR 420 BOX 1699

Owner/Operator City, State, Zip: APO 09063 Owner/Operator Telephone: 2055551212 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20060802 Receive Date:

ALL TUNE AND LUBE Handler Name:

Federal Waste Generator Description: Not reported Not reported State District Owner:

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

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

Receive Date: 19980416

Handler Name: ALL TUNE AND LUBE

Small Quantity Generator Federal Waste Generator Description:

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

List of NAICS Codes and Descriptions:

NAICS Code:

GENERAL AUTOMOTIVE REPAIR NAICS Description:

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation: Not reported Not reported Violation Short Description: Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

ALL TUNE AND LUBE (Continued)

1001217165

EDR ID Number

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20060525
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Responsible Person Identifier: SKB

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

SKB

Not reported

Not reported

Not reported

Not reported

Not reported

FINDS:

Registry ID: 110003388370

Click Here for FRS Facility Detail Report:

 ${\bf Environmental\ Interest/Information\ System:}$

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001217165

Direction Distance

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

ALL TUNE AND LUBE (Continued) 1001217165

Registry ID: 110003388370

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003388370

ALL TUNE AND LUBE Name: Address: 4721 UNIVERSITY DRIVE City, State, Zip: HUNTSVILLE, AL 35816

F19 **BILL HEARD LANDMARK CHEVROLET** LUST U001863894 N/A

WNW **4930 UNIVERSITY DRIVE**

1/4-1/2 **HUNTSVILLE, AL**

0.301 mi.

F20

1588 ft. Site 1 of 2 in cluster F

LUST: Relative:

Higher BILL HEARD LANDMARK CHEVROLET Name:

Address: 4930 UNIVERSITY DRIVE Actual:

City, State, Zip: HUNTSVILLE, AL 688 ft.

Facility ID: 013690 Account Number: 15775 Incident Number: UST99 Searchable Incident Number: UST99-03-18 NFA Issued: Closed

Owner Name: **BILL HEARD CHEVROLET** Owner Address: 4930 LANDMARK CHEVROLET Owner City, St, Zip: HUNTSVILLE, AL 35805

Incident Month/Yr: 18/03 34.740831 Latitude: Longitude: -86.657783

LANDERS MCLARTY CHEVROLET RCRA-VSQG 1005415155 WNW **4930 UNIVERSITY DRIVE** VCP ALR000024133

FINDS 1/4-1/2 **HUNTSVILLE, AL 35816 ECHO**

0.301 mi. 1588 ft. Site 2 of 2 in cluster F

Relative: RCRA Listings:

Higher Date Form Received by Agency: 20220502 LANDERS MCLARTY CHEVROLET Handler Name: Actual:

Handler Address: 4930 UNIVERSITY DRIVE 688 ft. Handler City, State, Zip: HUNTSVILLE, AL 35816

EPA ID: ALR000024133 Contact Name: **ED ALLEN**

Contact Address: **UNIVERSITY DRIVE** Contact City, State, Zip: HUNTSVILLE, AL 35816

Contact Telephone: 256-430-4201 Contact Fax: Not reported

EALLEN@LANDERSCORP.COM Contact Email:

Contact Title: CONTROLLER EPA Region: 04 Land Type: Private

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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

Distance Elevation Site EDR ID Number

EDR ID Number

EDR ID Number

EPA ID Number

Private

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Mailing Address: UNIVERSITY DRIVE
Mailing City, State, Zip: HUNTSVILLE, AL 35816

Owner Name: BILL HEARD ENTERPRISES

Owner Type:

Operator Name: ROD GIPSON

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

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change:

Recognized Trader-Importer:

No
Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No

Map ID MAP FINDINGS Direction

Distance

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

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

Hazardous Waste Summary:

Waste Code:

Waste Description: **IGNITABLE WASTE**

D007 Waste Code: Waste Description: **CHROMIUM**

Waste Code: D008 Waste Description: **LEAD**

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: F003

Waste 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.

Waste Code: F005

Waste Description: 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.

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private Date Became Current: 17760101 **Date Ended Current:** Not reported

4940 UNIVERSITY DRIVE Owner/Operator Address: Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private

Distance

Elevation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE NW Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private Date Became Current: 17760101 Date Ended Current: Not reported

4940 UNIVERSITY DRIVE Owner/Operator Address: HUNTSVILLE, AL 35816 Owner/Operator City, State, Zip:

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status: Private Date Became Current: 20090302 Date Ended Current: Not reported

425 WEST CAPITOL AVE SUITE 3600 Owner/Operator Address:

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status: Private Date Became Current: 20090302 Date Ended Current: Not reported

425 WEST CAPITOL AVE SUITE 3600 Owner/Operator Address:

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private Date Became Current: 20040114 **Date Ended Current:** Not reported Owner/Operator Address: 4930 UNIVERSITY Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status: Private Date Became Current: 20090302 Date Ended Current: Not reported

425 WEST CAPITOL AVE SUITE 360 Owner/Operator Address:

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464 Owner/Operator Telephone Ext: Not reported

Distance

Elevation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE NW Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status: Private
Date Became Current: 20110415
Date Ended Current: Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE. SUITE 3600

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status: Private
Date Became Current: 20110415
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DR
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-430-4201
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 3600

Owner/Operator City,State,Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private

Direction Distance Elevation

ation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 3600

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Distance

Elevation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City,State,Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status:
Private
Date Became Current:
Date Ended Current:
Not reported

Owner/Operator Address: 4930 UNIVERSITY DR
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-430-4201
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE NW Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone:256-830-1600Owner/Operator Telephone Ext:Not reportedOwner/Operator Fax:Not reportedOwner/Operator Email:Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported

Distance Elevation

Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE NW Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported
Owner/Operator Address: 4930 UNIVERSITY
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Distance Elevation Site

Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 3600

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status: Private
Date Became Current: 20110415
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DR
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-430-4201
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private

Distance

Elevation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 3600

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status: Private
Date Became Current: 20110415
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DR
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-430-4201
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private Date Became Current: 19800101 Date Ended Current: Not reported 4930 UNIVERSITY Owner/Operator Address: Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private Date Became Current: 20040114 Date Ended Current: Not reported UNIVERSITY DRIVE Owner/Operator Address: Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private Date Became Current: 20040114 Date Ended Current: Not reported Owner/Operator Address: 4930 UNIVERSITY Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status: Private Date Became Current: 20090302 **Date Ended Current:** Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private Date Became Current: 17760101 Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported

Distance Elevation

Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported
Owner/Operator Address: 4930 UNIVERSITY
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status:PrivateDate Became Current:17760101Date Ended Current:Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private
Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported
Owner/Operator Address: 4930 UNIVERSITY

Distance

Elevation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status: Private
Date Became Current: 20110415
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DR
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-430-4201
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Date Became Current: 20040114
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported

Owner/Operator Address: 4940 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Distance

Elevation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status:PrivateDate Became Current:20090302Date Ended Current:Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status: Private
Date Became Current: 20110415
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DR
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-430-4201
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RML HUNTSVILLE CHEVROLET LLC
Legal Status: Private
Date Became Current: 20110415
Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DR
Owner/Operator City,State,Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-430-4201
Owner/Operator Telephone Ext: Not reported

MAP FINDINGS Map ID Direction

Distance

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status: Private Date Became Current: 20090302 Date Ended Current: Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 360

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD ENTERPRISES

Legal Status: Private Date Became Current: 17760101 Not reported Date Ended Current:

4940 UNIVERSITY DRIVE Owner/Operator Address: Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private Date Became Current: 20040114 Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status: Private Date Became Current: 20090302 **Date Ended Current:** Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 3600

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status: Private Date Became Current: 20040114 Date Ended Current: Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported
Owner/Operator Address: 4930 UNIVERSITY
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City,State,Zip:HUNTSVILLE, AL 35816Owner/Operator Telephone:256-830-1600

Owner/Operator Telephone: 256-830-160
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: ROD GIPSON

Legal Status:PrivateDate Became Current:20040114Date Ended Current:Not reported

Owner/Operator Address: 4930 UNIVERSITY DRIVE
Owner/Operator City, State, Zip: HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BILL HEARD CHEVROLET

Legal Status:PrivateDate Became Current:19800101Date Ended Current:Not reportedOwner/Operator Address:4930 UNIVERSITYOwner/Operator City, State, Zip:HUNTSVILLE, AL 35816

Owner/Operator Telephone: 256-830-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RLJ-LCLARTY-LANDERS AUTOMOTIVE HOLDINGS

Legal Status: Private

Distance

Elevation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Date Became Current: 20090302
Date Ended Current: Not reported

Owner/Operator Address: 425 WEST CAPITOL AVE SUITE 3600

Owner/Operator City, State, Zip: LITTLE ROCK, AR 72201

Owner/Operator Telephone: 501-374-4464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20020204

Handler Name: BILL HEARD CHEVROLET

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported

Not reported

Receive Date: 20020908

Handler Name: BILL HEARD CHEVROLET

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported

Not reported

Receive Date: 20040122

Handler Name: BILL HEARD CHEVROLET

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20050203

Handler Name: BILL HEARD CHEVROLET

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No

Direction Distance

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Spent Lead Acid Battery Exporter: No Current Record: Nο

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

Receive Date: 20051212

BILL HEARD CHEVROLET Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20070329

BILL HEARD CHEVROLET Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: Nο Spent Lead Acid Battery Exporter: Nο Current Record: No

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

Receive Date: 20100910 Handler Name: LANDERS MCLARTY CHEVROLET

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Nο

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

20110422 Receive Date: LANDERS MCLARTY CHEVROLET Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: Nο Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Direction Distance

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Receive Date: 20120521 LANDERS MCLARTY CHEVROLET Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20130528 LANDERS MCLARTY CHEVROLET Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20180618 Handler Name: LANDERS MCLARTY CHEVROLET

Conditionally Exempt Small Quantity Generator Federal Waste Generator Description:

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 20190429 Handler Name: LANDERS MCLARTY CHEVROLET

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: Nο Electronic Manifest Broker: No

Receive Date: 20200427 LANDERS MCLARTY CHEVROLET Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: No

Direction Distance

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

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 20210426 Handler Name: LANDERS MCLARTY CHEVROLET

Conditionally Exempt Small Quantity Generator Federal Waste Generator Description:

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 20220502 Handler Name: LANDERS MCLARTY CHEVROLET

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 44111

NAICS Description: **NEW CAR DEALERS**

NAICS Code: 81111

AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE NAICS Description:

NAICS Code:

NAICS Description: GENERAL AUTOMOTIVE REPAIR

NAICS Code: 811121

AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found Evaluations:

VCP:

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LANDERS MCLARTY CHEVROLET (Continued)

1005415155

EDR ID Number

Name: RLJ MCLARTY LANDERS CHEVROLET

Address: 4930 UNIVERSITY DRIVE

City,State,Zip: HUNTSVILLE, AL

Site Number: 9548
Former Site Name(s): Not reported

Owner: RLJ McLarty Landers Automotive Lat/Long DegreeMinSec: 34 44 17.5194 / 86 39 23.04

Property Size in Acres: 17.42 Date of Discovery: Not reported Governing Programs(s): **BRVCP** Known Previous Usage(s): Not reported EPA ID: Not reported Master ID: 22656 Metals: Not reported Metals 1: Not reported Not reported Metals 2: Not reported SW Contam/VOCs/SVOCs: Other: Not reported Other 1: Not reported Other 2: Not reported Land Use/Inst Controls: Not reported Eng Controls: Not reported Not reported Risk-based Closure Scenario: Soil Contamination VOCs/SVOCs: Not reported GW Contamination VOCs/SVOCs: Not reported

Code: 461

FINDS:

Registry ID: 110012233449

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Alabama Permit Tracking - The Alabama Department of Environmental Management (ADEM) Permit Tracking system provides data entry, retrieval and accounting functions and includes general data about facilities, their ADEM permits, and fees owed and paid.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1005415155 Registry ID: 110012233449

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012233449

Name: LANDERS MCLARTY CHEVROLET

Address: 4930 UNIVERSITY DRIVE
City, State, Zip: HUNTSVILLE, AL 35816

Direction Distance

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

21 **CAMPO ELECTRONICS SITE** LUST S106599365 **ESE 4710 UNIVERSITY BLVD**

N/A

HUNTSVILLE, AL 1/4-1/2

0.377 mi. 1991 ft.

Relative: LUST:

Higher CAMPO ELECTRONICS SITE Name: 4710 UNIVERSITY BLVD Address: Actual:

HUNTSVILLE, AL City,State,Zip: 680 ft.

Facility ID: 000000 Account Number: 00000 Incident Number: UST96 Searchable Incident Number: UST96-10-06 NFA Issued: Closed

Owner Name: HUNTSVILLE WEST LIMITED PARTNERSHIP

501 MADISON AVE. 18TH FLOOR Owner Address:

Owner City, St, Zip: NEW YORK, NY 10022

Incident Month/Yr: 06/10 34.737753 Latitude: Longitude: -86.646366

JERRY DAMSON ACURA LUST U003607593 WNW **5790 UNIVERSITY DR** N/A

JERRY DAMSON ACURA

1/4-1/2 **HUNTSVILLE, AL**

0.385 mi. 2034 ft.

Relative: LUST: Higher Name:

5790 UNIVERSITY DR Address: Actual: City,State,Zip: HUNTSVILLE, AL 690 ft.

Facility ID: 014023 Account Number: 16162 UST98 Incident Number: Searchable Incident Number: UST98-05-16

NFA Issued: Closed

Owner Name: JERRY DAMSON, INC. Owner Address: 5790 UNIVERSITY DR HUNTSVILLE, AL 35816 Owner City, St, Zip:

Incident Month/Yr: 16/05 Latitude: 32.383483 Longitude: -86.309288

23 **JAY AMBE HI-TECH EXPRESS** LUST U003989337

East 1450 SPARKMAN DR NW & EXECUTIVE UST N/A

HUNTSVILLE, AL 35816 Financial Assurance 1/4-1/2

0.430 mi. 2268 ft.

Relative: LUST:

Higher E-Z SERVE #7396 Name: Address: 1450 SPARKMAN DRIVE Actual:

City, State, Zip: HUNTSVILLE, AL 711 ft.

Facility ID: 003962 Account Number: 14746 Incident Number: UST02 Searchable Incident Number: UST02-06-03

Direction Distance

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

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

NFA Issued: Closed

E-Z SERVE CONVENIENCE STORES, INC. Owner Name:

Owner Address: 1824 HILLANDALE ROAD Owner City, St, Zip: DURHAM, NC 27705

Incident Month/Yr: 03/06 34.738967 Latitude: Longitude: -86.645439

UST:

Name: JAY AMBE HI-TECH EXPRESS

Address: 1450 SPARKMAN DR NW & EXECUTIVE

Not reported

City, State, Zip: HUNTSVILLE, AL 35816

Facility ID: 22143 89 3962

Account Number: 22143 Site ID Number: 3962 Contact Name: Not reported Contact Phone: Not reported Exempt: Not reported Located Within Indian Lands: Not reported 34.738967 GPS Latitude: GPS Longitude: -86.645439 Located Wellhead Protection: Not reported Cannot Locate Site: Not reported Not reported Abandoned Site: Not reported Residence Adjacent: Residence Within 300 ft: Not reported **Under Dispersion Containment:** Not reported UDC Insp. Date: Not reported UDC Insp. Results: Not reported

UST:

Date Last Inspected:

Account number: 22143 Site ID: 3962

Facility ID: 22143 89 3962 Last Usage Date: Not reported Install Date: 1/1/1985 Capacity: 10000 Compartments:

Unleaded Gas: Not reported

Midgrade Gas: Χ

Premium Gas: Not reported Diesel: Not reported Not reported Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Not reported Steel: Fiberglass and Plastic: Not reported Cathodic Protection: Not reported Field Installed Cathodic: Not reported Interior Lined: Not reported Three Year CP Test Date: Not reported Bare Steel: Not reported

Fiberglass/Plastic: Χ

Direction Distance Elevation

n Site Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

EDR ID Number

Flexible: Not reported

Three Year CP Test Date: P
Catchment Basin: X

Flow Restrictor: Not reported

Auto Shutoff: X

Alarm: Not reported ATG: Not reported

Continuous ATG: X

Secondary:

Vapor:

Groundwater:

Statistical Inv Reconciled:

Annual Test Date:

Annual Line Test:

Not reported

Not reported

Not reported

Not reported

Not reported

Auto Ele Line Leak Detect: X

Line Tight Test Date: 2021-05-26 Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported Unique Tank Number: 31496 Cannot Locate: Not reported Year of Last Sir Report: Not reported Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds: 0
Single Walled Tank: X

Double Walled Tank: Not reported

Steel Tank Coated W/ Fiberglass: X Single Walled Piping: X

Double Walled Piping: Not reported Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 2 Current A1: X

Temporary A2: Not reported Retired: Not reported Permanent A3: Not reported Removal Date 3: Not reported Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Retail Tank F2:

Not reported

Not reported

X

Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported

Other Material G3: Not reported
Other Extern H6: Not reported
Three Year CP Review H: Not reported
Other Pipe I4: Not reported

Three Year CP Review J: 2021-05-11 00:00:00
Other External Prot Pipe J3: FLEX CONNS

MAP FINDINGS Map ID

Direction Distance

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

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

Test Date K: 2021-05-11 00:00:00

T Test 13 M3: Not reported

TT Test Reviewed: Р

Tight Test Date 13: 2011-12-02 00:00:00 Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Not reported Groundwater Monitoring N2D: Other N2H: Not reported

Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 22143

Owner Name: HANK BEHBAHANI Owner Address: P.O. BOX 453 Owner City: **TONEY** Owner State: ΑL Owner Zip: 35773 Owner Zip 2: Not reported Owner Telephone: 2567973645

Owner Type 2:

GSA ID: Not reported Owner Contact Name: HANK BEHBAHANI 2567973645 Owner Contact Telephone: Exempt: Not reported

Account number: 22143 Site ID: 3962

Facility ID: 22143 89 3962 Last Usage Date: Not reported 1/1/1985 Install Date: 10000 Capacity: Compartments: Unleaded Gas: Χ

Midgrade Gas: Not reported Premium Gas: Not reported Not reported Diesel: Not reported Kerosene: Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Not reported Local Government: State and Federal: Not reported Not reported Steel: Fiberglass and Plastic: Not reported Cathodic Protection: Not reported Field Installed Cathodic: Not reported Not reported Interior Lined: Three Year CP Test Date: Not reported Bare Steel: Not reported

Fiberglass/Plastic: Χ

Flexible: Not reported

Three Year CP Test Date: Catchment Basin:

Not reported Flow Restrictor:

Direction Distance Elevation

ation Site Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

EDR ID Number

Auto Shutoff: X

Alarm: Not reported ATG: Not reported

Continuous ATG: X

Secondary:
Vapor:

Groundwater:
Statistical Inv Reconciled:
Annual Test Date:
Annual Line Test:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Auto Ele Line Leak Detect: X

Line Tight Test Date: 2021-05-26 Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported Unique Tank Number: 31495 Cannot Locate: Not reported Year of Last Sir Report: Not reported Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds: 0

Single Walled Tank: X

Double Walled Tank: Not reported

Steel Tank Coated W/ Fiberglass: X Single Walled Piping: X

Double Walled Piping: Not reported Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 1
Current A1: X

Temporary A2:
Retired:
Not reported
Permanent A3:
Not reported
Removal Date 3:
Not reported
Inert:
Not reported
Inert Date 3:
Not reported
Inert Date 3:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Not reported

Not reported

Retail Tank F2: X

Bulk Facility Tank F3: Not reported Industrial Tank F4: Not reported Farm Residential F7: Not reported Other Material G3: Not reported Other Extern H6: Not reported Three Year CP Review H: Not reported Other Pipe I4: Not reported

 Three Year CP Review J:
 2021-05-11 00:00:00

 Other External Prot Pipe J3:
 FLEX CONNS

 Test Date K:
 2021-05-11 00:00:00

 T Test 13 M3:
 Not reported

TT Test Reviewed:

Tight Test Date 13: 2011-12-02 00:00:00

Direction Distance Elevation

on Site Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

EDR ID Number

Other M11: Not reported Not reported Other N1D: LF Test Reviewed: Not reported Groundwater Monitoring N2D: Not reported Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 22143

 Owner Name:
 HANK BEHBAHANI

 Owner Address:
 P.O. BOX 453

 Owner City:
 TONEY

 Owner State:
 AL

 Owner Zip:
 35773

 Owner Zip 2:
 Not reported

 Owner Telephone:
 2567973645

Owner Type 2: P

GSA ID: Not reported
Owner Contact Name: HANK BEHBAHANI
Owner Contact Telephone: 2567973645
Exempt: Not reported

Account number: 22143 Site ID: 3962

 Facility ID:
 22143 89 3962

 Last Usage Date:
 9/21/2013

 Install Date:
 1/1/1985

 Capacity:
 10000

 Compartments:
 1

Unleaded Gas: Not reported Midgrade Gas: Not reported

Premium Gas: X

Diesel: Not reported Not reported Kerosene: Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Steel: Not reported Fiberglass and Plastic: Not reported Not reported Cathodic Protection: Field Installed Cathodic: Not reported Not reported Interior Lined: Three Year CP Test Date: Not reported Not reported Bare Steel:

Fiberglass/Plastic: X

Flexible: Not reported

Three Year CP Test Date: P
Catchment Basin: X

Flow Restrictor: Not reported

Auto Shutoff: X

Alarm: Not reported ATG: Not reported

Continuous ATG: X

Direction Distance Elevation

Site Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

EDR ID Number

Secondary:

Vapor:

Groundwater:

Statistical Inv Reconciled:

Annual Test Date:

Annual Line Test:

Auto Ele Line Leak Detect:

Not reported

Not reported

Not reported

X

Line Tight Test Date: 2021-05-26 Vapor Monitoring: Not reported Sir 15: Not reported Interstitial W2 Cont: Not reported Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported Unique Tank Number: 31497 Cannot Locate: Not reported Year of Last Sir Report: Not reported Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds: 0
Single Walled Tank: X

Double Walled Tank: Not reported

Steel Tank Coated W/ Fiberglass: X Single Walled Piping: X

Double Walled Piping: Not reported Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 3
Current A1: Not reported

Temporary A2: X

Retired: Not reported
Permanent A3: Not reported
Removal Date 3: Not reported
Input: Not reported

Inert: Not reported Inert Date 3: Not reported Closed Without Assessment: Not reported

Within Distance of Well 1: X

Other Petro E1L:

Cercla Substance Name E2A:

Cas Number E2B:

Not reported

Not reported

Retail Tank F2: X

Bulk Facility Tank F3:
Industrial Tank F4:
Farm Residential F7:
Other Material G3:
Other Extern H6:
Three Year CP Review H:
Other Pipe I4:
Not reported
Not reported
Not reported
Not reported
Not reported

 Three Year CP Review J:
 2021-05-11 00:00:00

 Other External Prot Pipe J3:
 FLEX CONNS

 Test Date K:
 2021-05-11 00:00:00

T Test 13 M3:

T Test Reviewed:

Not reported

Not reported

Not reported

Not reported

Other M11:

Not reported

Other N1D:

Not reported

Not reported

Not reported

Not reported

Not reported

F Test Reviewed:

Groundwater Monitoring N2D:

Not reported

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

Other N2H: Not reported Line Tightness Testing 3YRS O1: Not reported Sir 15 07: Not reported Tank Comments: Not reported

UST:

Account number: 22143

 Owner Name:
 HANK BEHBAHANI

 Owner Address:
 P.O. BOX 453

 Owner City:
 TONEY

 Owner State:
 AL

 Owner Zip:
 35773

 Owner Zip 2:
 Not reported

 Owner Telephone:
 2567973645

Owner Type 2: P

GSA ID: Not reported
Owner Contact Name: HANK BEHBAHANI
Owner Contact Telephone: 2567973645
Exempt: Not reported

Account number: 22143 Site ID: 3962

 Facility ID:
 22143 89 3962

 Last Usage Date:
 Not reported

 Install Date:
 1/1/1985

 Capacity:
 10000

 Compartments:
 1

Unleaded Gas: Not reported Midgrade Gas: Not reported Premium Gas: Not reported

Diesel: X

Kerosene: Not reported Aviation Fuel: Not reported Used Oil: Not reported Virgin Oil: Not reported Local Government: Not reported State and Federal: Not reported Steel: Not reported Fiberglass and Plastic: Not reported Cathodic Protection: Not reported Field Installed Cathodic: Not reported Interior Lined: Not reported Three Year CP Test Date: Not reported Not reported Bare Steel:

Fiberglass/Plastic: X

Flexible: Not reported

Three Year CP Test Date: P
Catchment Basin: X

Flow Restrictor: Not reported

Auto Shutoff: X

Alarm: Not reported ATG: Not reported

Continuous ATG: X

Secondary: Not reported Vapor: Not reported Groundwater: Not reported Statistical Inv Reconciled: Not reported

Distance Elevation Sit

Site Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

EDR ID Number

Annual Test Date: Not reported Annual Line Test: Not reported

Auto Ele Line Leak Detect: X

2021-05-26 Line Tight Test Date: Vapor Monitoring: Not reported Not reported Sir 15: Not reported Interstitial W2 Cont: Line Tight 3 Years Test Date: Not reported Check Value: Not reported Gravity P: Not reported 31498 Unique Tank Number: Cannot Locate: Not reported Not reported Year of Last Sir Report: Tank Contains Gasohol (85% Ethanol): Not reported Tank Contains Biodiesel: Not reported

Number Manifolds: 0
Single Walled Tank: X

Double Walled Tank: Not reported

Steel Tank Coated W/ Fiberglass: X Single Walled Piping: X

Double Walled Piping: Not reported Submersible Pump Sump Inspection Date: 2001-01-01

Tank Number: 4 Current A1: X

Temporary A2:
Retired:
Permanent A3:
Removal Date 3:
Inert:
Inert Date 3:
Closed Without Assessment:

Not reported

Within Distance of Well 1: X

Other Petro E1L:
Cercla Substance Name E2A:
Cas Number E2B:
Not reported
Not reported

Retail Tank F2: X

Bulk Facility Tank F3:
Industrial Tank F4:
Farm Residential F7:
Other Material G3:
Other Extern H6:
Three Year CP Review H:
Other Pipe I4:
Not reported
Not reported
Not reported
Not reported

 Three Year CP Review J:
 2021-05-11 00:00:00

 Other External Prot Pipe J3:
 FLEX CONNS

 Test Date K:
 2021-05-11 00:00:00

T Test 13 M3: Not reported TT Test Reviewed: Not reported Tight Test Date 13: Not reported Other M11: Not reported Other N1D: Not reported LF Test Reviewed: Not reported Not reported Groundwater Monitoring N2D: Not reported Other N2H: Line Tightness Testing 3YRS O1: Not reported Not reported Sir 15 07: Tank Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

EDR ID Number

UST:

Account number: 22143

 Owner Name:
 HANK BEHBAHANI

 Owner Address:
 P.O. BOX 453

 Owner City:
 TONEY

 Owner State:
 AL

 Owner Zip:
 35773

 Owner Zip 2:
 Not reported

 Owner Telephone:
 2567973645

Owner Type 2:

GSA ID: Not reported

Owner Contact Name: HANK BEHBAHANI
Owner Contact Telephone: 2567973645
Exempt: Not reported

AL Financial Assurance:

Name: JAY AMBE HI-TECH EXPRESS

Address: 1450 SPARKMAN DR NW & EXECUTIVE

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 22143 Site ID Number: 3962

Facility Contact: RAJENDRA SIWAKOTI

Facility Contact Phone: 2566589215

Tank Number: 3

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: JAY AMBE HI-TECH EXPRESS

Address: 1450 SPARKMAN DR NW & EXECUTIVE

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 22143 Site ID Number: 3962

Facility Contact: RAJENDRA SIWAKOTI

Facility Contact Phone: 2566589215

Tank Number: 2

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported Not reported

Name: JAY AMBE HI-TECH EXPRESS

Address: 1450 SPARKMAN DR NW & EXECUTIVE

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 22143

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

JAY AMBE HI-TECH EXPRESS (Continued)

U003989337

Site ID Number: 3962

Facility Contact: RAJENDRA SIWAKOTI

Facility Contact Phone: 2566589215

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported Not reported

Name: JAY AMBE HI-TECH EXPRESS

Address: 1450 SPARKMAN DR NW & EXECUTIVE

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 22143 Site ID Number: 3962

Facility Contact: RAJENDRA SIWAKOTI

Facility Contact Phone: 2566589215

Tank Number: 4

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

24 MAPCO EXPRESS #7561

West 5800 UNIVERSITY DR NW & OLD MONROVIA

HUNTSVILLE, AL 35816

1/4-1/2 0.454 mi. 2399 ft.

Relative: LUST: Higher Nan

HigherName:MAPCO EXPRESS #7561Actual:Address:5800 UNIVERSITY DR NW

702 ft. City,State,Zip: HUNTSVILLE, AL

Facility ID: 011860
Account Number: 15420
Incident Number: UST22
Searchable Incident Number: UST22-05-05
NFA Issued: Active

Owner Name: Mapco Express Inc

Owner Address: 801 Crescent Center Dr, Ste 300

Owner City, St, Zip: Franklin, TN 37067

 Incident Month/Yr:
 05/05

 Latitude:
 34.73962863

 Longitude:
 -86.6610655

Name: CIRCLE C #36 AKA PANTRY FOOD STORE#1

Address: 5800 UNIVERSITY DR
City,State,Zip: HUNTSVILLE, AL

Facility ID: 011860 Account Number: 23763 Incident Number: UST92 LUST

Financial Assurance

U001859636

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

MAPCO EXPRESS #7561 (Continued)

U001859636

EDR ID Number

Searchable Incident Number: UST92-02-05 NFA Issued: Active

Owner Name: PARKWAY LAND COMPANY
Owner Address: 400 MERIDIAN ST. STE. 301
Owner City, St, Zip: HUNTSVILLE, AL 35801

 Incident Month/Yr:
 05/02

 Latitude:
 34.73962863

 Longitude:
 -86.6610655

AL Financial Assurance:

Name: MAPCO EXPRESS #7561

Address: 5800 UNIVERSITY DR NW & OLD MONROVIA

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 15420 Site ID Number: 11860 **Facility Contact:** Not reported Facility Contact Phone: Not reported Tank Number: Not reported Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Not reported Surety 18 R1B: Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: MAPCO EXPRESS #7561

Address: 5800 UNIVERSITY DR NW & OLD MONROVIA

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 15420 Site ID Number: 11860 Facility Contact: Not reported Facility Contact Phone: Not reported Tank Number: Not reported Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Not reported Insurer 18 R2A: Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: MAPCO EXPRESS #7561

Address: 5800 UNIVERSITY DR NW & OLD MONROVIA

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 15420 Site ID Number: 11860 **Facility Contact:** Not reported Facility Contact Phone: Not reported Tank Number: Not reported Compliance AUST 18 R1: Not reported Not reported Net Worth 25000 18 R1A: Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MAPCO EXPRESS #7561 (Continued)

U001859636

EDR ID Number

Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: MAPCO EXPRESS #7561

Address: 5800 UNIVERSITY DR NW & OLD MONROVIA

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 15420 Site ID Number: 11860 Facility Contact: Not reported Facility Contact Phone: Not reported Tank Number: Not reported Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Not reported Insurer 18 R2A: Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: MAPCO EXPRESS #7561

Address: 5800 UNIVERSITY DR NW & OLD MONROVIA

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 23763 Site ID Number: 11860

Facility Contact: BECKY GREEN Facility Contact Phone: 2058302749

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Not reported Self Insured 18 R2C: Not reported Not reported

Name: MAPCO EXPRESS #7561

Address: 5800 UNIVERSITY DR NW & OLD MONROVIA

City, State, Zip: HUNTSVILLE, AL 35816

Account Number: 23763 Site ID Number: 11860

Facility Contact: BECKY GREEN 2058302749

Tank Number: 5

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

Name: MAPCO EXPRESS #7561

Address: 5800 UNIVERSITY DR NW & OLD MONROVIA

Map ID MAP FINDINGS Direction

Distance

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

MAPCO EXPRESS #7561 (Continued)

U001859636

EDR ID Number

HUNTSVILLE, AL 35816 City, State, Zip:

Account Number: 23763 Site ID Number: 11860

Facility Contact: **BECKY GREEN** Facility Contact Phone: 2058302749

Tank Number:

Compliance AUST 18 R1: Not reported Net Worth 25000 18 R1A: Not reported Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Not reported Insurer 18 R2A: Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported

MAPCO EXPRESS #7561 Name:

5800 UNIVERSITY DR NW & OLD MONROVIA Address:

City,State,Zip: HUNTSVILLE, AL 35816

Account Number: 23763 Site ID Number: 11860

Facility Contact: **BECKY GREEN** Facility Contact Phone: 2058302749

Tank Number:

Compliance AUST 18 R1: Not reported Not reported Net Worth 25000 18 R1A: Surety 18 R1B: Not reported Private Insurance 18 R2A: Not reported Insurer 18 R2A: Not reported Policy Number 18 R2A: Not reported Guarantee 18 2RB: Not reported Self Insured 18 R2C: Not reported Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HUNTSVILLE	S124430993	120 HOLMES AVE HUNTSVILLE	120 HOLMES AVENUE		VCP
HUNTSVILLE	S112272619	LIBERTY HILL ROAD DRUMS	693 LIBERTY HILL ROAD		SHWS
HUNTSVILLE	S128592041	WILLIAMS SERVICE SHORT STOP	1800 UNIVERSITY DR NW & CHURCH		LUST

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 10/27/2022 Source: EPA
Date Data Arrived at EDR: 11/01/2022 Telephone: N/A

Date Made Active in Reports: 11/15/2022 Last EDR Contact: 01/03/2023

Number of Days to Update: 14 Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

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

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/27/2022 Source: EPA
Date Data Arrived at EDR: 11/01/2022 Telephone: N/A

Date Made Active in Reports: 11/15/2022 Last EDR Contact: 01/03/2023

Number of Days to Update: 14 Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: EPA Telephone: N/A

Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 04/10/2023 Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 08/25/2022 Date Data Arrived at EDR: 09/06/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 90

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

Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/10/2023 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 04/24/2023 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 04/24/2023 Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/21/2022 Date Data Arrived at EDR: 11/21/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 14

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 11/21/2022 Date Data Arrived at EDR: 11/21/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 11/21/2022 Date Data Arrived at EDR: 11/21/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 11/21/2022 Date Data Arrived at EDR: 11/21/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

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

Date of Government Version: 11/21/2022 Date Data Arrived at EDR: 11/21/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 11/02/2022 Date Data Arrived at EDR: 11/08/2022 Date Made Active in Reports: 01/10/2023

Number of Days to Update: 63

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/01/2022

Next Scheduled EDR Contact: 02/20/2023 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 08/15/2022 Date Data Arrived at EDR: 08/17/2022 Date Made Active in Reports: 10/24/2022

Number of Days to Update: 68

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/16/2022

Next Scheduled EDR Contact: 03/06/2023 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 08/15/2022 Date Data Arrived at EDR: 08/17/2022 Date Made Active in Reports: 10/24/2022

Number of Days to Update: 68

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/16/2022

Next Scheduled EDR Contact: 03/06/2023

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 12/12/2022 Date Data Arrived at EDR: 12/14/2022 Date Made Active in Reports: 12/19/2022

Number of Days to Update: 5

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/14/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Hazardous Substance Cleanup Fund

Hazardous substance sites, which pose a threat to public health and the environment, which will be cleaned up utilizing the Hazardous Substance Cleanup Fund.

Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 06/08/2022 Date Made Active in Reports: 08/23/2022

Number of Days to Update: 76

Source: Department of Environmental Management

Telephone: 334-271-7984 Last EDR Contact: 01/12/2023

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: Annually

HWS DETAIL: Alabama Hazardous Substance Cleanup Fund Annual Report

The Alabama Hazardous Substance Cleanup Fund (AHSCF) was established in 1989 by act of the Alabama Legislature (Code of Alabama 1975, 22-30A) to provide a mechanism for ADEM to investigate, remediate, and monitor hazardous substance sites. These sites may potentially endanger human health and the environment, but may not qualify to be addressed by other federal or state cleanup programs.

Date of Government Version: 12/31/2021 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 06/03/2022

Number of Days to Update: 85

Source: Department of Environmental Management

Telephone: 334-271-7730 Last EDR Contact: 11/30/2022

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Permitted Landfills

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

Date of Government Version: 11/24/2021 Date Data Arrived at EDR: 01/05/2022 Date Made Active in Reports: 03/18/2022

Number of Days to Update: 72

Source: Department of Environmental Management

Telephone: 334-271-7730

Source: Department of Environmental Management, GIS Section

Telephone: 334-271-7700 Last EDR Contact: 01/06/2023

Next Scheduled EDR Contact: 04/17/2023

Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank Listing

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

Date of Government Version: 08/10/2022 Date Data Arrived at EDR: 09/19/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 77

Source: Department of Environmental Management

Telephone: 334-270-5655 Last EDR Contact: 12/22/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

LAST: List of AST Release Incidents

A listing of aboveground storage tank releases that have been reported to ADEM. These are primarily smaller retail

ASTs and smaller bulk plant ASTs.

Date of Government Version: 08/10/2022 Date Data Arrived at EDR: 09/16/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 334-271-7712 Last EDR Contact: 01/13/2023

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023

Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

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

Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

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

Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

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

Date of Government Version: 06/02/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/31/2022

Number of Days to Update: 79

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023

Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/28/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

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

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 02/01/2022

Number of Days to Update: 88

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023

Data Release Frequency: Varies

UST: Underground Storage Tank Information

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

Date of Government Version: 07/25/2022 Date Data Arrived at EDR: 09/19/2022 Date Made Active in Reports: 10/11/2022

Number of Days to Update: 22

Source: Department of Environmental Management

Telephone: 334-270-5655 Last EDR Contact: 12/22/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

AST: Aboveground Storage Tank Sites
Aboveground storage tank locations.

Date of Government Version: 07/25/2022 Date Data Arrived at EDR: 09/19/2022 Date Made Active in Reports: 10/11/2022

Number of Days to Update: 22

Source: Department of Environmental Management

Telephone: 334-271-7926 Last EDR Contact: 12/22/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 06/02/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/31/2022

Number of Days to Update: 79

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023

Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023

Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023

Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/07/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

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INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022

Number of Days to Update: 64

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Site Listing

A listing of sites with engineering controls included in the Land Division Cleanup Program Inventory listing.

Date of Government Version: 08/24/2009 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Management

Telephone: 334-271-7735 Last EDR Contact: 11/30/2022

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: Varies

INST CONTROL: Land Division Brownfields 128(a) Program Site Listing

Institutional Controls (ICs) are non-engineered instruments, such as administrative and/or legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of a remedy by limiting land or resource use. There are five different types of controls. These are governmental, proprietary, enforcement tools with IC components, informational devices and unrestricted. Unrestricted-No institutional controls (unrestricted for industrial and residential use). Governmental- controls implemented and enforced by state and local governments. (zoning restrictions, ordinances, building permits, etc.). Proprietary- controls which have their basis in real property law (easements, covenants). Enforcement and Permit Tools with IC components- these controls are issued to compel land owners to limit certain site activities on both federal and private sites. Informational devices- informational tools with provide information or notification that residual or capped contamination may remain on site (deed or hazard notices).

Date of Government Version: 08/24/2009 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Management

Telephone: 334-271-7735 Last EDR Contact: 03/14/2016

Next Scheduled EDR Contact: 06/27/2016 Data Release Frequency: Varies

AUL: Environmental Covenants

An environmental covenant is required for a site if the approved environmental response project plan places a land use control on the site because it is not being remediated to unrestricted use.

Date of Government Version: 07/14/2022 Date Data Arrived at EDR: 09/13/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 83

Source: Department of Environmental Management

Telephone: 334-279-3053 Last EDR Contact: 11/30/2022

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/13/2022

Next Scheduled EDR Contact: 04/03/2023

Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

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

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

VCP: Cleanup Program Inventory

Currently the Cleanup Inventory List contains information about sites undergoing assessment and possible cleanup under Alabama's Brownfield Redevelopment and Voluntary Cleanup Program. It also includes sites that have exited the program but were remediated to less than unrestricted levels.

Date of Government Version: 07/06/2022 Date Data Arrived at EDR: 08/30/2022 Date Made Active in Reports: 11/16/2022

Number of Days to Update: 78

Source: Department of Environmental Management

Telephone: 334-271-7700 Last EDR Contact: 12/02/2022

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: Semi-Annually

Lists of state and tribal brownfield sites

BROWNFIELDS: Land Division Brownfields 128(a) Program Site Listing

A listing of Brownfields activities performed by ADEM.

Date of Government Version: 07/06/2022 Date Data Arrived at EDR: 08/30/2022 Date Made Active in Reports: 11/17/2022

Number of Days to Update: 79

Source: Department of Environmental Management

Telephone: 334-271-7735 Last EDR Contact: 12/02/2022

Next Scheduled EDR Contact: 03/20/2023

Data Release Frequency: Varies

BROWNFIELDS 2: Directory of Brownfields Sites

The directory provides a brief look at sites being marketed as brownfields.

Date of Government Version: 04/01/2011 Date Data Arrived at EDR: 06/16/2011 Date Made Active in Reports: 07/26/2011

Number of Days to Update: 40

Source: Department of Environmental Management

Telephone: 334-271-7735 Last EDR Contact: 11/30/2022

Next Scheduled EDR Contact: 03/20/2023

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 0

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/07/2022

Next Scheduled EDR Contact: 03/27/2023 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling/Recovered Materials Processors Directory

A listing of recycling facilities.

Date of Government Version: 09/01/2009 Date Data Arrived at EDR: 01/22/2010 Date Made Active in Reports: 02/05/2010

Number of Days to Update: 14

Source: Department of Economic & Community Affairs

Telephone: 334-242-5336 Last EDR Contact: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/20/2022

Next Scheduled EDR Contact: 02/06/2023

Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Subtitle D Criteria.

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

Number of Days to Update: 39

Source: Environmental Protection Agency

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

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/13/2023

Next Scheduled EDR Contact: 05/01/2023 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Number of Days to Update: 176

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

Telephone: 301-443-1452 Last EDR Contact: 10/28/2022

Next Scheduled EDR Contact: 02/06/2023

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN: Area of Concern

Property boundary of the Redstone Arsenal facility.

Date of Government Version: 09/01/2008 Date Data Arrived at EDR: 09/24/2008 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 394

Source: Department of the Army Telephone: 256-313-3255 Last EDR Contact: 10/20/2022

Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: No Update Planned

US HIST CDL: National Clandestine Laboratory Register

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

Register.

Date of Government Version: 07/29/2022 Date Data Arrived at EDR: 08/18/2022 Date Made Active in Reports: 10/24/2022

Number of Days to Update: 67

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/16/2022

Next Scheduled EDR Contact: 03/06/2023 Data Release Frequency: No Update Planned

CDL: Clandestine Methamphetamine Lab Sites

Clandestine methamphetamine lab locations seized by law enforcement agencies.

Date of Government Version: 12/09/2010 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 02/28/2011

Number of Days to Update: 20

Source: Department of Environmental Management.

Telephone: 334-271-7700 Last EDR Contact: 10/20/2022

Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

Date of Government Version: 07/29/2022 Date Data Arrived at EDR: 08/18/2022 Date Made Active in Reports: 10/24/2022

Number of Days to Update: 67

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/16/2022

Next Scheduled EDR Contact: 03/06/2023 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

HIST UST: Underground Storage Tank Information

Storage tank sites removed from the UST database are added to the HIST UST database.

Date of Government Version: 07/25/2022 Date Data Arrived at EDR: 09/19/2022 Date Made Active in Reports: 10/11/2022

Number of Days to Update: 22

Source: Department of Environmental Management

Telephone: 334-271-7759 Last EDR Contact: 12/22/2022

Next Scheduled EDR Contact: 04/03/2023

Data Release Frequency: Varies

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 04/10/2023 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/19/2022 Date Data Arrived at EDR: 09/19/2022 Date Made Active in Reports: 09/30/2022

Number of Days to Update: 11

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/14/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

SPILLS: Emergency Response Data

Incidents involving spills of oil and hazardous materials.

Date of Government Version: 09/16/2022 Date Data Arrived at EDR: 09/16/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 334-394-4382 Last EDR Contact: 12/13/2022

Next Scheduled EDR Contact: 04/03/2023

Data Release Frequency: Varies

Other Ascertainable Records

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

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

Date of Government Version: 11/21/2022 Date Data Arrived at EDR: 11/21/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 08/11/2022 Date Data Arrived at EDR: 08/11/2022 Date Made Active in Reports: 09/30/2022

Number of Days to Update: 50

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 11/10/2022

Next Scheduled EDR Contact: 02/27/2023 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/13/2023

Next Scheduled EDR Contact: 04/24/2023 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 04/17/2023

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/03/2022

Next Scheduled EDR Contact: 02/20/2023 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 09/19/2022 Date Data Arrived at EDR: 09/20/2022 Date Made Active in Reports: 12/22/2022

Number of Days to Update: 93

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 12/14/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

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

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 10/28/2022

Next Scheduled EDR Contact: 02/16/2023 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 10/28/2022

Next Scheduled EDR Contact: 02/16/2023 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/12/2022

Next Scheduled EDR Contact: 03/27/2023 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/01/2022

Next Scheduled EDR Contact: 02/27/2023 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 10/17/2022 Date Data Arrived at EDR: 10/18/2022 Date Made Active in Reports: 01/10/2023

Number of Days to Update: 84

Source: EPA Telephone: 202-564-4203

Last EDR Contact: 10/18/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 03/13/2023 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/27/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

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

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 02/16/2023 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 01/20/2022 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 64

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/04/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

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

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009

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

Number of Days to Update: 25

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

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

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

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

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

Number of Days to Update: 25

Source: EPA

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

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

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/26/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 13

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 10/11/2022

Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 84

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 11/29/2022

Next Scheduled EDR Contact: 03/13/2023 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

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

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 11/23/2022

Next Scheduled EDR Contact: 03/13/2023 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

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

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/03/2022

Next Scheduled EDR Contact: 02/13/2023

Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

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

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 12/20/2022

Next Scheduled EDR Contact: 04/10/2023 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

DOT OPS: Incident and Accident Data

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

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

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/24/2022

Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2022 Date Data Arrived at EDR: 10/21/2022 Date Made Active in Reports: 01/10/2023

Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 04/17/2023

Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 23

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

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

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/06/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 10/27/2022

Next Scheduled EDR Contact: 02/16/2023

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

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

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/09/2022

Next Scheduled EDR Contact: 02/27/2023 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 04/10/2023 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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

Number of Days to Update: 36

Source: American Journal of Public Health

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

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 11/29/2022 Date Data Arrived at EDR: 11/30/2022 Date Made Active in Reports: 12/22/2022

Number of Days to Update: 22

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 01/03/2023

Next Scheduled EDR Contact: 03/13/2023 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 08/03/2022 Date Data Arrived at EDR: 08/17/2022 Date Made Active in Reports: 08/31/2022

Number of Days to Update: 14

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 11/17/2022

Next Scheduled EDR Contact: 03/06/2023 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 11/21/2022

Next Scheduled EDR Contact: 03/06/2023 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 11/21/2022

Next Scheduled EDR Contact: 03/06/2023

Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/13/2022 Date Data Arrived at EDR: 09/14/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 82

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/13/2022

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/03/2022 Date Data Arrived at EDR: 08/25/2022 Date Made Active in Reports: 10/24/2022

Number of Days to Update: 60

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 11/29/2022

Next Scheduled EDR Contact: 03/13/2023 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 09/25/2022 Date Data Arrived at EDR: 09/30/2022 Date Made Active in Reports: 12/22/2022

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 01/04/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021 Date Data Arrived at EDR: 10/20/2022 Date Made Active in Reports: 01/10/2023

Number of Days to Update: 82

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/09/2023

Next Scheduled EDR Contact: 04/24/2023 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

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

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 11/15/2022

Next Scheduled EDR Contact: 03/06/2023 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

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

Date of Government Version: 08/11/2022 Date Data Arrived at EDR: 08/11/2022 Date Made Active in Reports: 09/30/2022

Number of Days to Update: 50

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 11/10/2022

Next Scheduled EDR Contact: 02/27/2023 Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

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

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 07/08/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 123

Source: Environmental Protection Agency

Telephone: 703-603-8895 Last EDR Contact: 01/10/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

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

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

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

Date of Government Version: 01/03/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/17/2023

Data Release Frequency: Varies

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

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 01/03/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

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

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

Number of Days to Update: 601

Source: Department of Health & Human Services

Telephone: 202-741-5770 Last EDR Contact: 10/28/2022

Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

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

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of David to Lindate: 232

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 01/03/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

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

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

Date of Government Version: 01/03/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

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

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

Date of Government Version: 08/22/2018 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency Telephone: 202-272-0167 Last EDR Contact: 01/05/2023 Next Scheduled EDR Contact: 04/17/2023

Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

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

Date of Government Version: 08/22/2018 Date Data Arrived at EDR: 10/26/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 13

Source: Environmental Protection Agency Telephone: 202-272-0167 Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

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

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency Telephone: 202-272-0167

Last EDR Contact: 01/05/2023 Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Varies

PFAS: PFAS Contamination Site Listing

PFAS have been widely used in numerous industrial and residential applications since the 1950a??s. Their stability and unique chemical properties produce waterproof, stain resistant, and nonstick qualities in products. They are found in some firefighting foams and a wide range of consumer products such as carpet treatments, non-stick cookware, water-resistant fabrics, food packaging materials, and personal care products.

Date of Government Version: 09/09/2022 Date Data Arrived at EDR: 09/09/2022 Date Made Active in Reports: 10/26/2022

Number of Days to Update: 47

Source: Department of Environmental Management Telephone: 334-271-7712

Last EDR Contact: 12/09/2022

Next Scheduled EDR Contact: 03/27/2023 Data Release Frequency: Quarterly

AQUEOUS FOAM: Aqueous Film Forming Foam Release Investigations

Aqueous film-forming foam-laced water running off from fuel spills, firefighting events and routine training sessions has put those chemicals in ground water, surface water, sediments, biota, and other natural resources of the state.

Date of Government Version: 09/09/2022 Date Data Arrived at EDR: 09/09/2022 Date Made Active in Reports: 10/26/2022

Number of Days to Update: 47

Source: Department of Environmental Management

Telephone: 334-271-7700 Last EDR Contact: 09/09/2022

Next Scheduled EDR Contact: 03/27/2023 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash disposal site locations.

Date of Government Version: 02/02/2009 Date Data Arrived at EDR: 06/25/2009 Date Made Active in Reports: 07/17/2009

Number of Days to Update: 22

Source: Department of Environmental Management

Telephone: 334-271-7718 Last EDR Contact: 12/19/2022

Next Scheduled EDR Contact: 04/10/2023 Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner sites in the voluntary DERTF.

Date of Government Version: 09/08/2022 Date Data Arrived at EDR: 09/09/2022 Date Made Active in Reports: 09/12/2022

Number of Days to Update: 3

Source: Department of Environmental Management

Telephone: 334-271-7703 Last EDR Contact: 11/01/2022

Next Scheduled EDR Contact: 02/20/2023 Data Release Frequency: Varies

Financial Assurance: Financial Assurance Information Listing

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

Date of Government Version: 07/25/2022 Date Data Arrived at EDR: 09/19/2022 Date Made Active in Reports: 10/11/2022

Number of Days to Update: 22

Source: Department of Environmental Management

Telephone: 334-271-7759 Last EDR Contact: 12/22/2022

Next Scheduled EDR Contact: 04/03/2023 Data Release Frequency: Quarterly

NPDES: NPDES Permit Listing

A listing of municipal and industrial permits issued by the Department of Environmental Management.

Date of Government Version: 04/05/2012 Date Data Arrived at EDR: 04/06/2012 Date Made Active in Reports: 04/25/2012

Number of Days to Update: 19

Source: Department of Environmental Management

Telephone: 334-271-7712 Last EDR Contact: 12/13/2022

Next Scheduled EDR Contact: 04/03/2023

Data Release Frequency: Varies

TIER 2: Tier 2 Data Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 07/24/2014

Number of Days to Update: 34

Source: Department of Environmental Management

Telephone: 334-260-2714 Last EDR Contact: 11/30/2022

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of underground injection control wells.

Date of Government Version: 07/31/2022 Date Data Arrived at EDR: 08/01/2022 Date Made Active in Reports: 10/24/2022

Number of Days to Update: 84

Source: Geological Survey of Alabama

Telephone: 205-247-3661 Last EDR Contact: 10/28/2022

Next Scheduled EDR Contact: 02/16/2023 Data Release Frequency: Quarterly

PCS ENF: Enforcement data

No description is available for this data

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

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023

Data Release Frequency: Varies

PCS: Permit Compliance System

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

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 11/22/2022

Next Scheduled EDR Contact: 03/06/2023

Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Source: EDR, Inc.

Telephone: N/A

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Alabama.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/26/2013
Number of Days to Update: 178

Source: Department of Environmental Management

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from Department of Environmental Management in Alabama.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/26/2013 Number of Days to Update: 178 Source: Department of Environmental Management

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/08/2022 Date Data Arrived at EDR: 08/08/2022 Date Made Active in Reports: 10/21/2022

Number of Days to Update: 74

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/16/2022

Next Scheduled EDR Contact: 02/20/2023 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 10/29/2021 Date Made Active in Reports: 01/19/2022

Number of Days to Update: 82

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/28/2022

Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/06/2023

Next Scheduled EDR Contact: 04/24/2023 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 12/20/2022

Next Scheduled EDR Contact: 02/27/2023 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/01/2022

Next Scheduled EDR Contact: 03/20/2023 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

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

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Centers

Source: Department of Human Resources

Telephone: 334-242-1425

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Data Source: Alabama State Water Program

Telephone: 334-844-3927

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

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

RED HANGER 639 WYNN DRIVE HUNTSVILLE, AL 35816

TARGET PROPERTY COORDINATES

Latitude (North): 34.738889 - 34[^] 44[^] 20.00" Longitude (West): 86.653305 - 86[^] 39[^] 11.90"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 531737.4 UTM Y (Meters): 3843945.5

Elevation: 677 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 16679090 MADISON, AL

Version Date: 2020

North Map: 16679080 JEFF, AL

Version Date: 2020

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

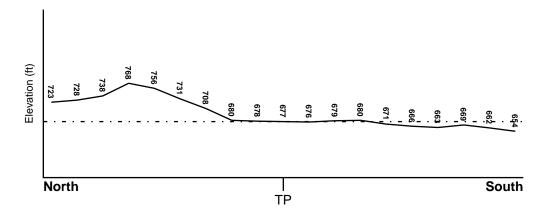
TOPOGRAPHIC INFORMATION

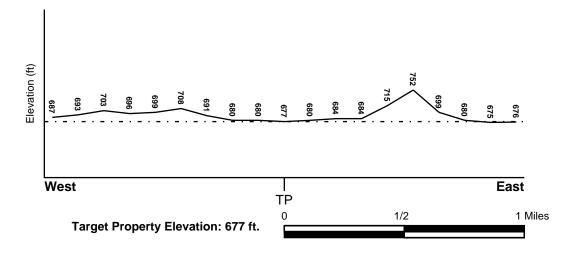
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

01089C0307E FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

01089C0168EFEMA FIRM Flood data01089C0169EFEMA FIRM Flood data01089C0306EFEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

MADISON YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

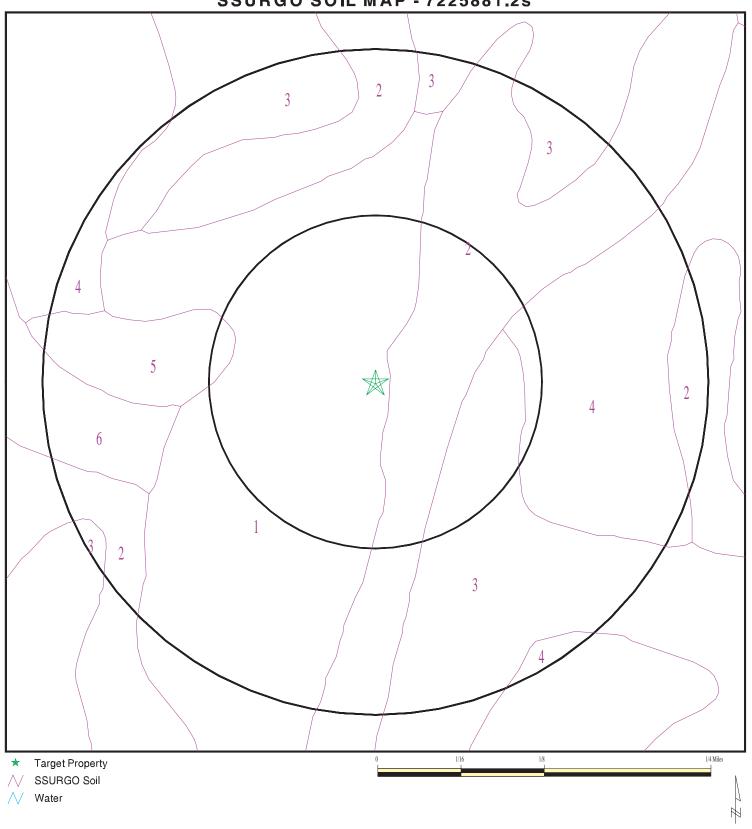
Era: Paleozoic Category: Stratified Sequence

System: Mississippian
Series: Meramecian Series

Code: M2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7225881.2s



SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

Huntsville AL 35816 34.738889 / 86.653305 LAT/LONG:

CLIENT: GTEC
CONTACT: Rachel Howell
INQUIRY#: 7225881.2s
DATE: January 17, 2023 10:17 am

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Robertsville

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

> 23 inches

water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 142 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Con Roadiion
1	0 inches	3 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1
2	3 inches	55 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1

Soil Map ID: 2

Soil Surface Texture:

Soil Component Name: Abernathy

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

silt loam

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 80 inches

			Soil Layer	r Information			
	Вои	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 5.1
2	7 inches	24 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 5.1
3	24 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 5.1

Soil Map ID: 3

Soil Component Name: Decatur

Soil Surface Texture: silty clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	9 inches	12 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	12 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 4

Soil Component Name: Decatur Soil Surface Texture: silt loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Вои	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Roadion
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	9 inches	12 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	12 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 5

Soil Component Name: Etowah Soil Surface Texture: silt loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Вои	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	11 inches	25 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	25 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 6

Soil Component Name: Melvin

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	35 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14 Min: 4	Max: 6 Min: 4.5

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

W

ELL SEARCH DISTANCE INFORMATION				
DATABASE	SEARCH DISTANCE (miles)			
Federal USGS	1.000			

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION MAP ID FROM TP WELL ID No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

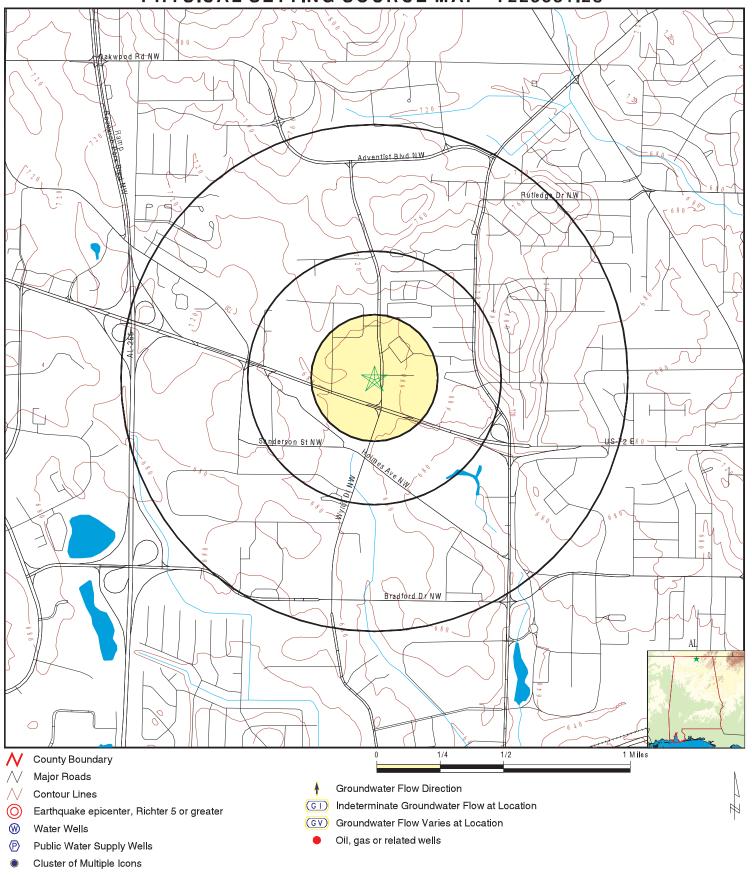
GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 7225881.2s



SITE NAME: Red Hanger ADDRESS: 639 Wynn Drive

Huntsville AL 35816 LAT/LONG: 34.738889 / 86.653305 CLIENT: GTEC CONTACT: Rachel Howell

INQUIRY #: 7225881.2s

DATE: January 17, 2023 10:17 am

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for MADISON County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 35816

Number of sites tested: 5

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	3.280 pCi/L	60%	40%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	6.467 pCi/L	33%	67%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Data Source: Alabama State Water Program

Telephone: 334-844-3927

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Alabama Wells Data

Source: Department of Environmental Management

Telephone: 334-271-7985

OTHER STATE DATABASE INFORMATION

Well Surface Locations

Source: Geological Survey of Alabama, State Oil and Gas Board

Telephone: 205-247-3661

A listing of oil and gas well locations in the state.

RADON

State Database: AL Radon

Source: Department of Public Health

Telephone: 334-206-5391

Short-Term Test Results for Alabama Counties

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

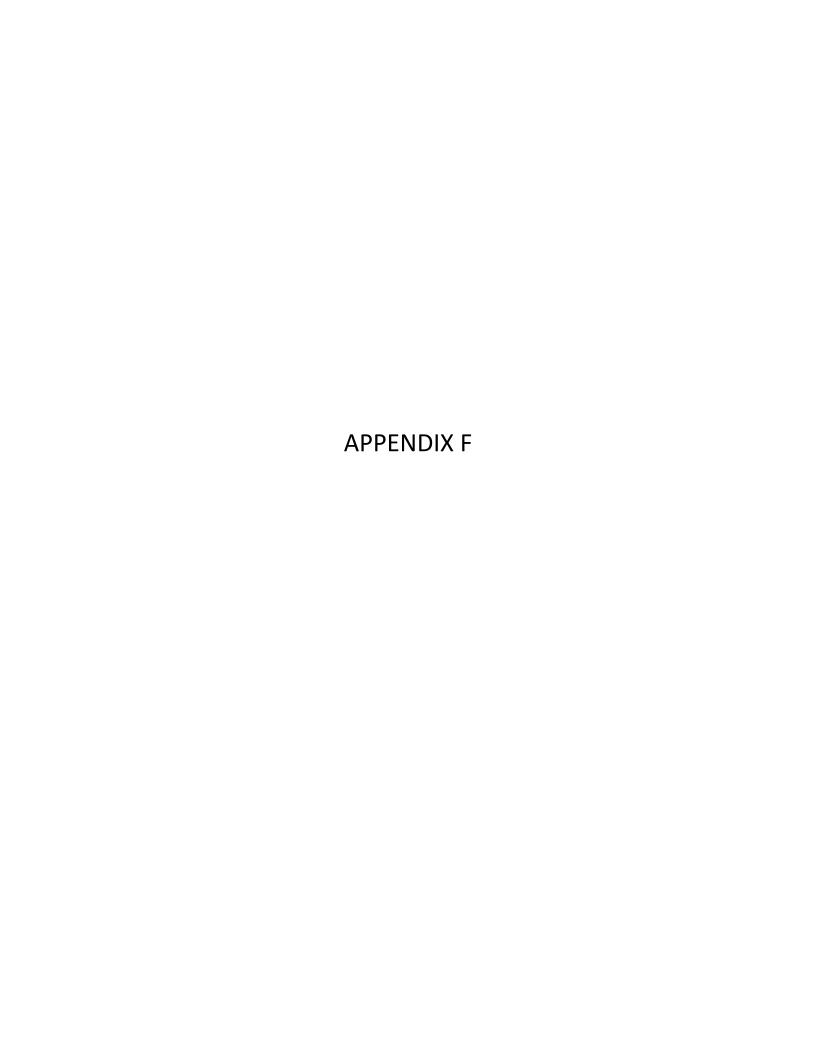
Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Phase I Environmental Site Assessment User Questionnaire

1.	Are you aware of environmental liens filed or recorded against the property under federal, state, or local law, or judicial records where appropriate?
_	WO
2.	Are you aware of Activity and Use Limitations (AULs) filed or recorded against the property under federal, state, or local law or judicial records where appropriate?
	<i>WO</i>
3.	Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current of former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
_	Wo
4.	Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?
_	Yes
5.	Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,
	(a.) Do you know the past uses of the property?

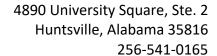


	(b.) Do you know of specific chemicals that are present or once were present at the property?
	(c.) Do you know of spills or other chemical releases that have taken place at the property?
	(d.) Do you know of any environmental cleanups that have taken place at the property?
6.	Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?
7.	Why is the Phase I ESA being performed (property sale, purchase, exchange, construction funding, etc.)?
8.	Have environmental reports (Phase I ESA, Phase II ESA, asbestos survey or others) previously been prepared for this site? Part Kasa . Owner doort have ord
9.	Is a copy of the Chain-of Title available for review?
10	. Who/What entity should the report be addressed to? M. Mael Sample



(a.) Will other parties be relying on the Phase I ESA?	
Yes, Lender	
11. Provide property owner and contact information.	
Red Hary's Cleaner & Landy In.	Bran Eu
12. Person completing the questionnaire.	256 201. 289- 208 0508 2008







Christopher S. Jones, P.E.

Partner

Principal Engineer

(256) 836-5871 cjones@gteccorp.com

EDUCATION/PROFESSIONAL REGISTRATIONS/PUBLICATIONS

College: BS in Civil Engineering, University of Alabama in Huntsville, 2010

BC in Environmental Science, Auburn University, 2002

Registrations: Alabama, P.E. No. 37120-E

EXPERIENCE

GTEC, Huntsville, AL - Partner/Principal Engineer

Mar 2020 - Present

Manage the company and directly review staff for technical and professional performance. Review company performance and efficiency. Maintain a balanced task load for each employee. Provide guidance and training to staff professionals and technical support personnel. Review contract documents provided by others for performing proposed services. Perform engineering and environmental studies and analysis. Pursue new clients and projects.

OMI, Inc., Huntsville, AL – *Senior Engineer*

2010 - February 2020

Conduct and provide subsurface evaluations for commercial and residential structures, communications towers, and pavement design. Provide engineering support and management for construction testing projects. Conduct foundation inspections and evaluations. Develop and maintain client relationships through communication. Continued performance, management, and oversite of environmental services discussed below.

OMI, Inc., Huntsville, AL – *Environmental Scientist*

2003 - 2010

Provide numerous Phase I Environmental Assessments, Transaction Screens, and Phase II Environmental Site Assessments in accordance with their respective ASTM procedures. Completion of NPDES storm water permitting for constructions sites and concrete batch plants. Development of Stormwater Pollution Prevention Plans (SWPPP), Spill Prevention Control and Countermeasure (SPCC) plans, and Construction Best Management Practices Plans (CBMPP). Coordinate and manage UST Closures, Preliminary and Secondary Investigations, and Risk-Assessments. Provide NEPA Environmental Assessments including coordination with various government agencies for ALDOT and FHWA roadway projects and communications towers

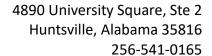


4890 University Square, Ste. 2 Huntsville, Alabama 35816 256-541-0165

(FCC). Provide City of Huntsville Environmental Assessments for subdivision permitting. Conduct wetland delineations and permit applications in accordance with USACE guidelines. Perform Risk-Assessments for ADEM Voluntary Cleanup Program (VCP) sites.

SKILLS

Professional Engineer offering seventeen years of experience providing a wide range of project management, environmental, and geotechnical services. Proven ability to develop and maintain client relationships by providing timely, cost efficient, environmental, and geotechnical documents meeting project goals and specifications.





Rachel Howell

Environmental Engineer

(256) 975-8385 rhowell@gteccorp.com

EDUCATION/PROFESSIONAL REGISTRATIONS/PUBLICATIONS

College: BS in Biosystems Engineering, Auburn University, 2019

- Engineer In Training License Alabama PE Board 2020 present
- Qualified Credentialed Inspector Alabama HBA 2019 present
- Accredited Asbestos Inspector University of Alabama 2020 present

EXPERIENCE

GTEC, Huntsville, AL – *Environmental Engineer*

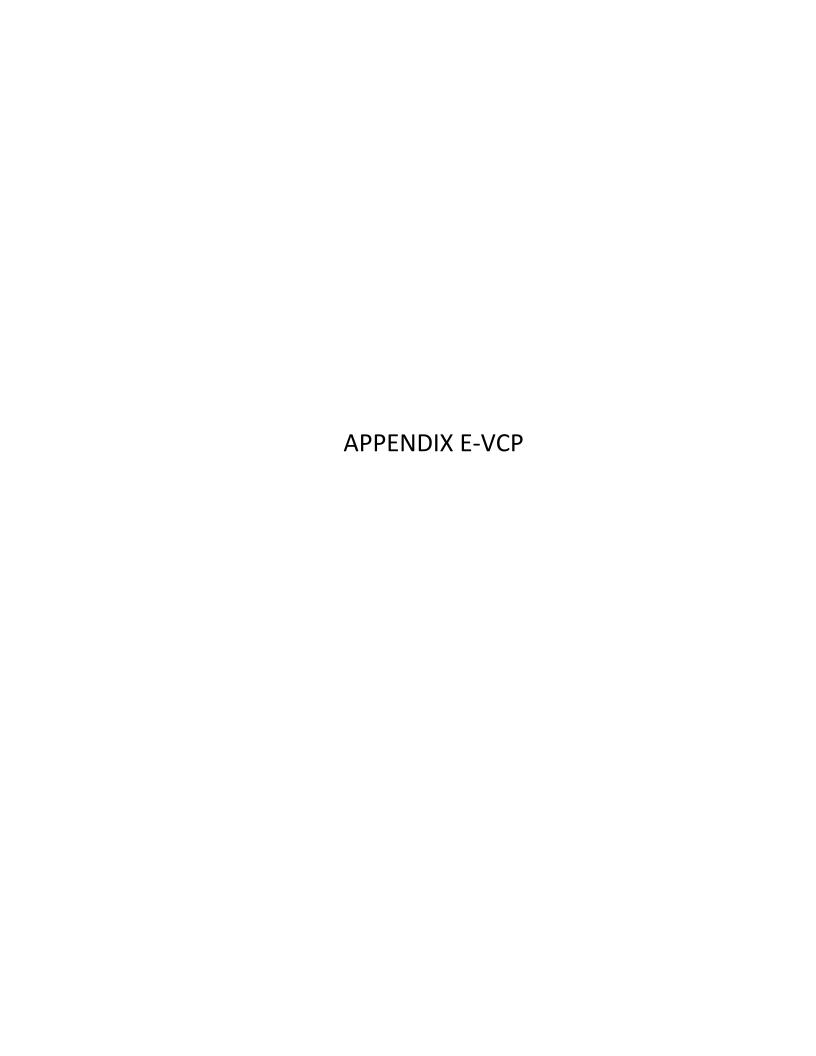
January 2022 – Present

Collecting and scientifically analyzing soil, air and water samples to determine the level and cause of environmental contamination. Developing solutions to control, fix or prevent environmental problems. Conducting environmental research projects and preparing reports and presentations on their findings. Advising governmental organizations, businesses and the public on potential environmental hazards and health risks. Remediation system installation, operation, and maintenance. Industrial hygiene services including asbestos, lead-based paint, and indoor air quality assessments. Underground storage tank assessments. Preparing reports and proposals, interfacing with clients, and project budget management. Performed and prepared Phase I Environmental Site Assessments.

GEO Solutions – Environmental Engineer

October 2019 – January 2022

Prepare ADEM construction stormwater permit applications and Construction Best Management Practices Plans. Communicate with clients to ensure an understanding of ADEM regulations and facilitate permit compliance. Inspect construction sites as a Qualified Credentialed Inspector. Coordinate all other QCIs and oversee reporting to communicate erosion control needs with our clients. Research site conditions and conduct records reviews in order to complete Phase I Environmental Site Assessment reports. Perform subsurface explorations, collecting and characterizing soil samples in the field and testing for soil and/or groundwater contamination. Conduct asbestos surveys as an accredited asbestos inspector. Create erosion control plans and construction design specifications in AutoCAD. Created a new way to organize the company's job locations and data in an interactive GIS map.



LIMITED PHASE II ENVIRONMENTAL SITE ASSESSMENT

Red Hanger Cleaners 639 Wynn Drive Huntsville, Alabama Project No: 0810 March 1, 2023



4890 University Square, Ste. 2 Huntsville, Alabama 35801 256-541-0165 gteccorp.com



March 1, 2023

Samples Properties 525 Madison Street, Suite 205 Huntsville, AL 35801

ATTN: Mr. Michael Samples

SUBJECT: Report of a Limited Phase II Environmental Site Assessment

Red Hanger Cleaners 639 Wynn Drive Huntsville, Alabama

GTEC Project No: 0810

Ladies & Gentlemen:

GTEC, LLC is pleased to submit this Limited Phase II Environmental Site Assessment (ESA) for the above referenced property. This Limited Phase II ESA was prepared in accordance with GTEC Proposal 0810-P, which was authorized on January 24, 2023.

GTEC, LLC appreciates the opportunity to assist you with this project and looks forward to working with you in the future. Please contact the project personnel below with questions concerning this project or if you need further assistance.

Respectfully submitted,

GTEC,

Rachel P. Howell, EIT Environmental Engineer

Christopher S. Jones, P.E.

Principal Engineer

Distribution: Digital Document to Addressee via Email: michael@samplesproperties.com

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APPENDICES

Appendix A – Figures (Site Location Map, Boring Location Plan)

Appendix B – Logs of Borings

Appendix C – Laboratory Report



1.0 EXECUTIVE SUMMARY

GTEC conducted a Limited Phase II Environmental Site Assessment (ESA) at the Red Hanger Cleaners site located at 639 Wynn Drive in Huntsville, Alabama. The Limited Phase II ESA was performed to address Recognized Environmental Conditions (RECs) identified by a Phase I ESA performed by GTEC. The Limited Phase II ESA included the advancement of four soil test borings using direct push technology and the installation of temporary monitoring wells. Select soil and groundwater samples were submitted to Eurofins Analytical Laboratory for analysis. Chlorinated solvent contamination was detected in some of the groundwater samples at levels above the Environmental Protection Agency (EPA) established Maximum Contaminant Levels (MCLs).

2.0 INTRODUCTION

2.1 <u>Background Information</u>

GTEC performed a Phase I Environmental Site Assessment at the Red Hanger Cleaners site located at 639 Wynn Drive in Huntsville, Alabama, GTEC Job Number 0801, report dated February 17, 2023. The property has been occupied by a dry cleaner since 1997.

The following Recognized Environmental Conditions (RECs) were identified by the Phase I ESA:

- The subject site has been occupied by a dry cleaner and tetrachloroethylene, also known as perc, has been used onsite since 1997. According to the property owner, a release of perc occurred at the site when the dry-cleaning machines were installed. Red Hanger Cleaners formerly operated on the southern adjoining property.
- Bill Penney is located on the eastern adjoining property and is listed as a UST and RCRA generator site. Bill Penney is believed to be up-gradient from the subject site. Although the potential for migration of contamination on to the subject site from Bill Penney is low, GTEC considers this an REC.

GTEC recommended a Limited Phase II ESA be performed to look for soil and groundwater contamination associated with RECs identified by the Phase I ESA.

2.2 Purpose and Objectives of the Limited Phase II ESA

The purpose of this Limited Phase II Environmental Site Assessment (ESA) was to look for soil and groundwater contamination resulting from Recognized Environmental Conditions (RECs) identified by a Phase I ESA. The scope or work described below was developed to be a preliminary assessment of soil and groundwater conditions at suspect locations related to the identified RECs. The study was not intended to fully define subsurface conditions of the property. This Limited Phase II ESA was performed in general accordance with ASTM E1903-19.



2.3 Scope of Work

GTEC performed the following tasks as part of this Limited Phase II ESA:

- Clear utilities through Alabama One Call at locations proposed for testing.
- Advancement of four soil borings for the collection of soil samples for laboratory analysis.
- Installation of temporary monitoring wells for the collection of groundwater samples for laboratory analysis.
- Laboratory analysis of select soil and groundwater samples.
- Preparation of this Limited Phase II ESA report.

The above scope of work was developed based on a conceptual model. The boring locations were selected based on the RECs identified by the Phase I ESA and the suspected release scenarios including surface releases and releases from sanitary sewer lines. Further, laboratory analytical methods were selected based on suspect contamination including petroleum products and solvents. The analytical tests performed include Volatile Organic Compounds (VOCs) EPA Method 8260.

2.4 <u>Limitations and Exceptions</u>

GTEC performed this Phase I ESA in general accordance with ASTM E1903-19 and thus within the inherent limitations of the standard. No environmental site assessment can wholly eliminate uncertainty regarding the potential for subsurface contamination in connection with a property. This Limited Phase II ESA was prepared to reduce, but not eliminate uncertainty regarding the potential for contamination in connection with the subject property. GTEC performed this Limited Phase II ESA consistent with the degree of care and skill ordinarily exercised by other environmental consultants practicing in the same locality and under similar circumstances.

This Limited Phase II ESA is not intended to be an exhausted assessment of the property. The findings of this study are based on visual observations during the study and analysis of a limited number of samples. GTEC believes the scope of work is appropriate to address the stated objectives; however, the report does not reflect conditions in untested areas. GTEC makes no warranties, expressed or implied, as to the environmental nature of surface or subsurface conditions of the property or that undiscovered contamination does not exist on the property.

2.5 User Reliance

This Limited Phase II ESA has been prepared for the exclusive use of Samples Properties. Reliance on the report is governed by the terms and conditions within Proposal 0810-P, dated January 24, 2023. Distribution of this report to any third party, or unauthorized reliance on or use of this report by a third party is at the sole risk and expense of such third party. No warranties expressed or implied in this report are made to any such third party.



3.0 SITE DESCRIPTION AND PHYSICAL SETTING

3.1 <u>Site Location and Description</u>

The subject site is located at 639 Wynn Drive in Huntsville, Alabama and is shown on the Site Location Map in Appendix A. The property consists of Madison County Parcel Number 14-09-32-2-000-020.002 and contains about 0.78 acres.

The subject site consists of an irregular shaped parcel containing a commercial development, with a steel-frame building centrally located onsite that has been occupied by Red Hanger Dry Cleaners since it was constructed in the late 1990s. Dry cleaning machines are located along the western wall of the structure and tetrachloroethylene (perc) was the primary dry-cleaning solvent used onsite. A floor drain was noted between the machines and the western wall of the building. Waste sludge and solvent storage occurred near the floor drain. Sanitary sewer cleanouts were observed in the access lane on the north side of the building indicating the sanitary sewer line extended east beneath the parking lot before connected to the sanitary sewer main line.

3.2 Geology

Published geologic information indicates the proposed site is underlain by the Tuscumbia Limestone. This geology is made up of light-gray limestone, partly oolitic near top, fine to very coarse-grained bioclastic crinoidal limestone common, light-gray chert nodules and concretions are scattered throughout and are abundant locally. The apparent thickness of the formation in this province varies due to differential dissolution of the carbonate in the unit.

3.3 Hydrology

3.3.1 Surface Water

Onsite observations indicate surface drainage will be directed to the southwest across the site and discharge to the City of Huntsville stormwater sewer system including open channels with piped sections extending along the western border of the site. Review of the United States Geological Survey (USGS) 7.5-Minute Topographic Map, Madison Quadrangle, 2020 and the City of Huntsville Interactive Map indicate a portion of McDonald Creek that passes beneath the western portion of the subject site is equipped with double barrel culvert. The culvert section discharges to open channels near the southwest corner of the site.

3.3.2 Groundwater

Generally, shallow groundwater flow moves in the direction of the steepest gradient and often moves toward, and empties into streams, rivers, or other water features. Therefore, groundwater flow may be estimated based on surface topography and mapped water features



when site specific data is not available. GTEC estimates the groundwater flow at this site will be to the west/southwest.

4.0 FIELD AND ANALYTICAL WORK

4.1 Soil Borings

Four soil borings were advanced at suspect locations using a track mounted Geoprobe, direct push rig on February 10, 2023. Mr. Chris Jones, an engineer with GTEC, directed the drilling. The borings were advanced at accessible locations near the suspected release areas associated with the identified RECs and are shown on the Boring/Monitoring Well Location Plan provided in Appendix A.

Soil samples were collected continuously in 5-ft runs to about 10-ft to 20-ft below the ground surface. The borings were terminated when groundwater was encountered. Mr. Jones logged the soil based on visual and textural observations in general accordance with the Unified Soil Classification System. No staining or unusual odors were noted in the subsurface soil samples collected from the site.

The soil borings generally encountered brown to brownish grey, silty clays to boring termination. The soil samples were immediately placed into sealable bags and placed in a cooler packed with ice during drilling. Due to the nature of the potential release scenarios, GTEC selected one soil sample from the upper 5-ft from each boring and one soil sample near the anticipated groundwater table depth from each boring for analysis. The selected soil samples were placed in laboratory prepared jars, which were labeled, and immediately packed on ice for submittal to Eurofins Analytical Laboratory for Volatile Organic Compound (VOC) analysis via EPA Method 8260. A complete chain of custody describing the samples and analyses to be performed was included with the shipment.

4.2 <u>Temporary Monitoring Wells</u>

Temporary monitoring wells were installed in each boring. The temporary monitoring wells were constructed with flush threaded, 1-in diameter PVC well casing. Groundwater was encountered at about 10-ft below the ground surface in monitoring wells MW-1, MW-2 and MW-4 and was encountered at about 7-ft in monitoring well MW-3. Groundwater samples were collected from each well using dedicated, disposable bailers and twine. The groundwater samples were immediately placed into laboratory prepared jars, which included HCL preservative where required. The samples were labeled and placed into a cooler packed with ice for transport to Eurofins Analytical Laboratory for VOC analysis via Method 8260. A complete chain of custody describing the samples and analyses to be performed was included with the shipment.

After sampling, the well casings were pulled from the ground and the boreholes were sealed with bentonite and patched with concrete.



5.0 ANALYTICAL RESULTS

5.1 <u>Soil Analytical Results</u>

The following table provides the positive test results from the soil analysis as well as the EPA Regional Screening Levels (RSLs) for residential and industrial soil. The EPA RSL is used as a baseline concentration to determine if contamination warrants additional investigation or remediation.

Sample	Depth (ft)	Vinyl Chloride (ug/kg)	Acetone (ug/kg)
B-1, S-2	2.5 to 5	ND	45
B-1, S-3	5 to 7.5	9.0	ND
B-2, S-2	2.5 to 5	ND	42
B-2, S-4	7.5 to 10	ND	31
B-3, S-2	2.5 to 5	ND	ND
B-3, S-3	5 to 7.5	ND	ND
B-4, S-2	2.5 to 5	ND	ND
B-4, S-4	7.5 to 10	ND	40
EPA RSL Inc	dustrial Soil	1,700	110,000,000
EPA RSL Res	sidential Soil	59	7,000,000

Acetone was detected at low concentrations in four of eight soil samples analyzed and vinyl chloride was detected at a low concentration in one of eight soil samples analyzed. Acetone can be falsely detected in clay soils as result of the laboratory method or through cross contamination. Furthermore, the detected concentrations of acetone and vinyl chloride are well below the EPA RSL for residential soil, the stricter of the RSLs.

5.2 <u>Groundwater Analytical Results</u>

The following table provides the positive test results from the groundwater analysis as well as the Maximum Contaminant Level (MCL).

Contaminant	MW-1 (ug/L)	MW-2 (ug/L)	MW-3 (ug/L)	MW-4 (ug/L)	MCL (ug/L)
cis- 1,2-Dichloroethene	7.8	240	ND	4.1	70
Vinyl Chloride	20	46	ND	ND	2
trans- 1,2-Dichloroethene	ND	1.3	ND	ND	100
Tetrachloroethene	ND	11	ND	ND	5
Trichloroethene	ND	8.7	ND	1	5

^{*}Red Values show detections Greater than the MCL.



Vinyl chloride, tetrachloroethene, trichloroethene, trans-1,2-dichloroethene and cis-1,2-dichloroethene were detected in the groundwater at the site. Tetrachloroethylene (perc) was used at the site since the late 1990s and the remaining chlorinated solvents detected in the groundwater at this site are breakdown chemicals of tetrachloroethylene.

6.0 CONCLUSIONS

Acetone was detected in soil samples collected from the site; however, in the opinion of GTEC, the detection of acetone was likely a result of laboratory processes and not a result of a release at the site. The detected concentrations of acetone were well below the EPA RSLs for residential soil. Vinyl chloride was also detected in one soil sample collected from the site; however, the detected concentration was below the EPA RSL for residential soil. Tetrachloroethylene (perc), trichloroethylene, cis- 1,2-dichloroethene, and/or vinyl chloride were detected in the groundwater samples collected from the site above the EPA MCLs indicating additional investigative studies and/or remedial actions are needed. Two programs, including the Alabama Dry Cleaning Environmental Response Trust Advisory or the Voluntary Cleanup Program are typically used to address contamination at dry cleaner sites.



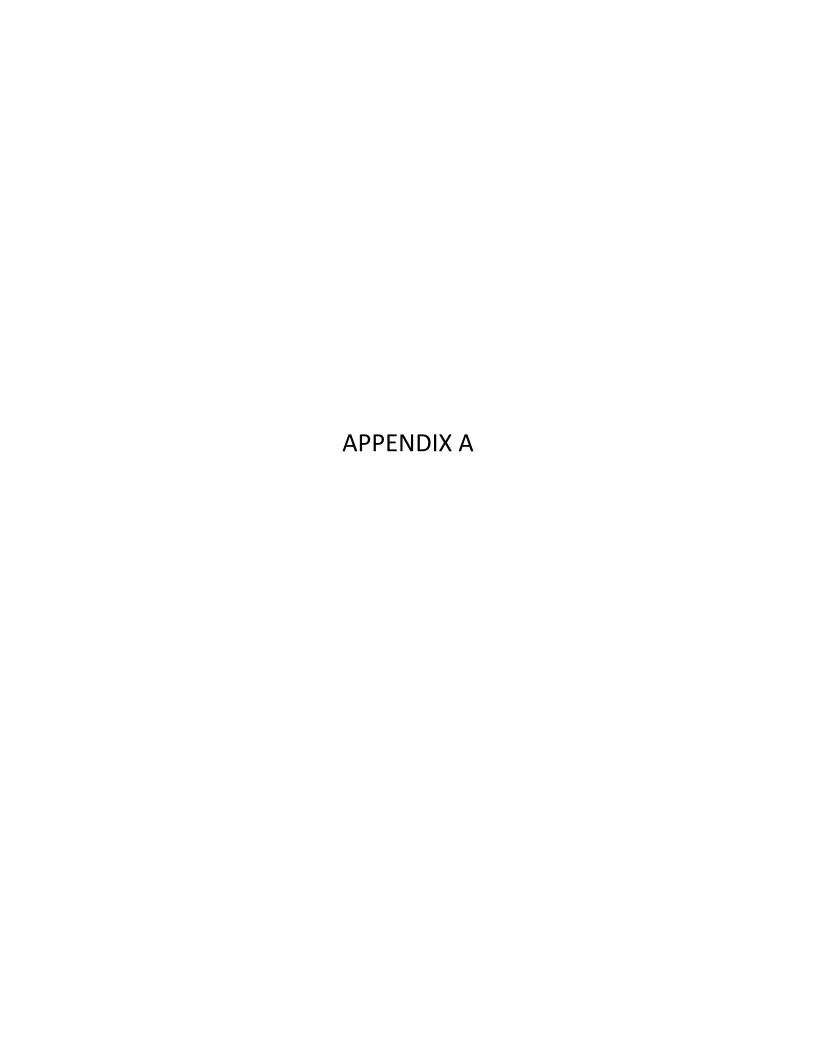
7.0 REFERENCES

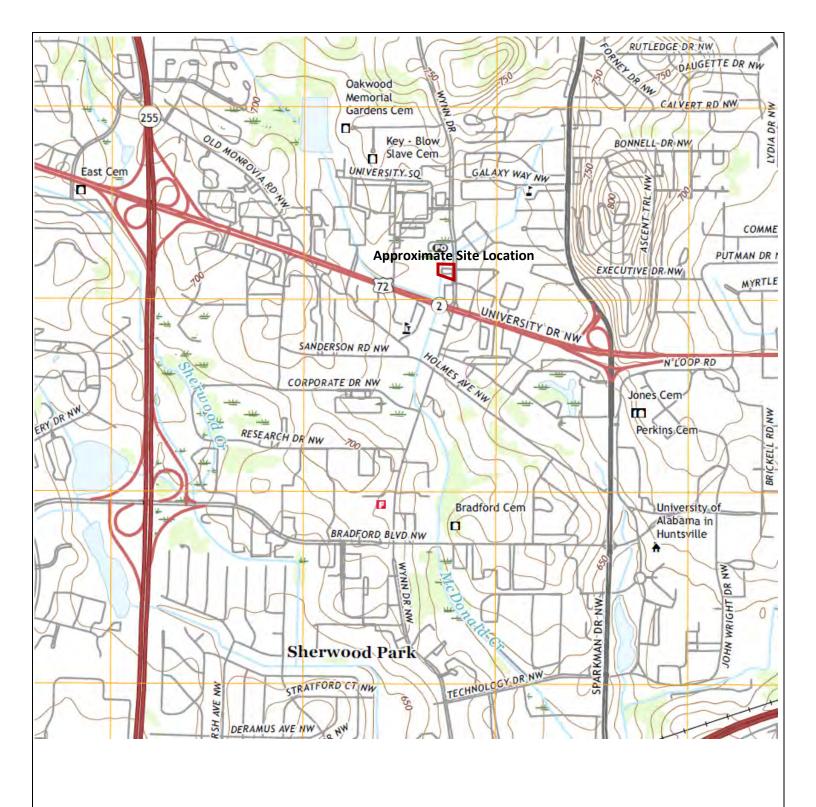
ASTM International, Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process, ASTM E1903-11, June 2011.

GTEC, LLC. "Phase I Environmental Site Assessment, Red Hanger Cleaners" Job Number 0801, February 17, 2023.

United States Geological Survey (USGS), 7.5-Minute Series, Topographic Map, Madison, 2020.

United States Geological Survey (USGS), Geologic Maps of the United States, Interactive Alabama Map.







USGS Topographic Map, Madison Quadrangle, 2020.



4890 University Square, Ste. 2 Huntsville, AL 35816 P. 256.541.0165 www.GTECcorp.com

Site Location Map

SCALE: N.T.S.

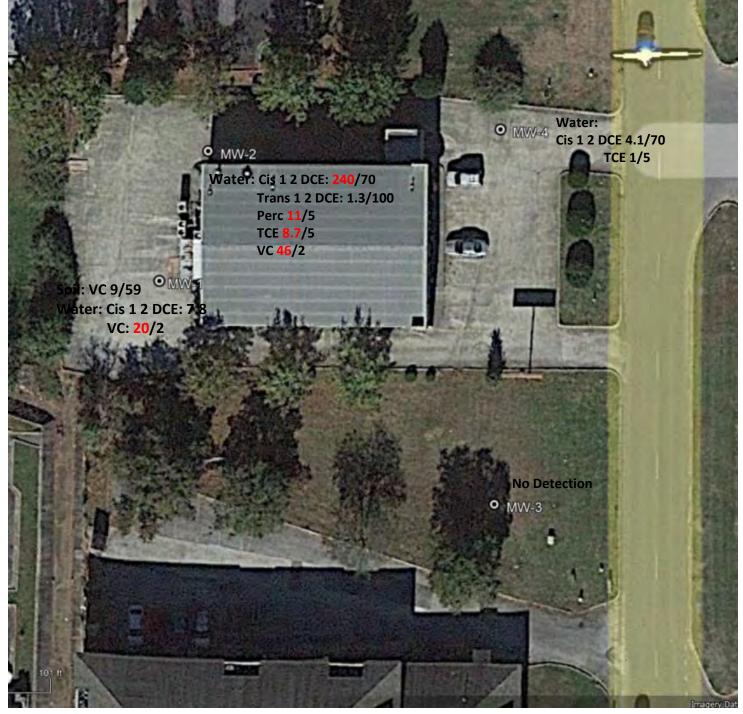
Project Name: Red Hanger Cleaners

Drawn By: RPH

Location: 639 Wynn Drive, Huntsville, Alabama

Date: 2/27/23

Drawing No. 0810-1





MW Location Map

SCALE: N.T.S.



412 Governors Drive SW Huntsville, AL 35801 P. 256.541.0165 www.GTECcorp.com

Project Name: Red Hanger

Drawn By: CJ

Location: 639 Wynn Drive, Huntsville, Alabama

Date: 01-24-2022

Drawing No. 0810-2



JGTEC

LOG OF BORING NO.B-1

Project No.: 0810

Project Name: Red Hanger Cleaners, Phase II

Project Location: 639 Wynn Drive

Huntsville, AL 35816

Driller: Tri-State Drill Make: Geoprobe

Hammer: Automatic Hammer Efficiency:												
ОЕРТН, FT	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL Elevation=	SPT N Value (Uncorrected)	Pp (tsf)	Water Content (Percent)	Liquid Limit	Plastic Limit	Percent Passing No. 200	Rock Core Recovery (Percent)	Rock Quality Designation	Fractures per Foot
0			ASPHALT to 1-ft							ir.		
			SILTY CLAY with chert, reddish brown, moist, residuum									
- 3.5 -												
- 7 -			SILTY CLAY, grayish brown, moist to wet, residuum									
- 14 - - 17.5 - - 21 -			BORING TERMINATED at 10-ft									

COMPLETION DEPTH: 10 ft DATE: 2-10-2023

DEPTH TO WATER INITIAL: 10-ft

FINAL:

IGTEC

LOG OF BORING NO.B-2

Project No.: 0810

Project Name: Red Hanger Cleaners, Phase II

Project Location: 639 Wynn Drive

Huntsville, AL 35816

Driller: Tri-State Drill Make: Geoprobe

Hammer: Automatic Hammer Efficiency:

Hamr	ner:	Au	tomatic Hammer Efficiency	:у:								
ОЕРТН, FT	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL Elevation=	SPT N Value (Uncorrected)	Pp (tsf)	Water Content (Percent)	Liquid Limit	Plastic Limit	Percent Passing No. 200	Rock Core Recovery (Percent)	Rock Quality Designation	Fractures per Foot
- 3.5			ASPHALT to 1-ft SILTY CLAY with chert, reddish brown, moist, residuum									
- 7												
- 10.5			Z	Z.								
- 14			SILTY CLAY, gray, moist to wet, residuum BORING TERMIANTED at 15-ft	F								
- 17.5	-											
- 21	-											

COMPLETION DEPTH: 15 ft

DATE: 2-10-2023

DEPTH TO WATER INITIAL: 12-ft

FINAL:



LOG OF BORING NO.B-3

Project No.: 0810

Project Name: Red Hanger Cleaners, Phase II

Project Location: 639 Wynn Drive

Huntsville, AL 35816

Driller: Tri-State Drill Make: Geoprobe

Hammer: Automatic Hammer Efficiency:

Hammer:	Automatic Hammer Efficiency:									
DEPTH, FT SYMBOL	DESCRIPTION OF MATERIAL Elevation=	SPT N Value (Uncorrected)	Pp (tsf)	Water Content (Percent)	Liquid Limit	Plastic Limit	Percent Passing No. 200	Rock Core Recovery (Percent)	Rock Quality Designation	Fractures per Foot
0 ////	TOPSOIL to 6-in									
	SILTY CLAY with chert, reddish brown, moist, residuum									
3.5										
7		7								
	SILTY CLAY, grayish brown, moist to we residuum	et,								
- 10.5 -	BORING TERMIANTED at 10-ft									
- 14 -										
- 17.5 -										
- 21 -										

COMPLETION DEPTH: 10 ft

DATE: 2-10-2023

DEPTH TO WATER INITIAL: 7-ft FINAL:

IGTEC

LOG OF BORING NO.B-4

Project No.: 0810

Project Name: Red Hanger Cleaners, Phase II

Project Location: 639 Wynn Drive

Huntsville, AL 35816

Driller: Tri-State Drill Make: Geoprobe

Hammer: Automatic Hammer Efficiency:

Hammer:	ammer: Automatic Hammer Efficiency:									
DEPTH, FT SYMBOL	DESCRIPTION OF MATERIAL Elevation=	SPT N Value (Uncorrected)	Pp (tsf)	Water Content (Percent)	Liquid Limit	Plastic Limit	Percent Passing No. 200	Rock Core Recovery (Percent)	Rock Quality Designation	Fractures per Foot
0	ASPHALT to 1-ft	\vdash								
	SILTY CLAY with chert, reddish brown, moist, residuum									
3.5										
7										
10.5										
	SILTY CLAY, gray, moist to wet, residuum	ſ								
14	SILTY CLAY, tan, moist to wet, residuum									
17.5										
21	BORING TERMINATED at 20-ft									
	LETION DEDTH: 20 # DEDTH TO WATER IN									

COMPLETION DEPTH: 20 ft DATE: 2-10-2023

DEPTH TO WATER INITIAL: N/A FINAL:



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ANALYTICAL REPORT

PREPARED FOR

Attn: Christopher S Jones GTEC LLC 4890 University Square Huntsville, Alabama 35816

Generated 2/22/2023 10:23:43 AM

JOB DESCRIPTION

Red Hanger

JOB NUMBER

400-233107-1

Eurofins Pensacola 3355 McLemore Drive Pensacola FL 32514



Eurofins Pensacola

Job Notes

The test results in this report meet all NELAP requirements for accredited parameters, unless otherwise noted, and relate only to the referenced samples. Pursuant to NELAP, this report may not be reproduced, except in full, without written approval from the laboratory. For questions please contact the Project Manager at the e-mail address listed on this page, or the telephone number at the bottom of the page. Eurofins Environment Testing Southeast LLC, Pensacola Certifications and Approvals: Alabama (40150), Arizona (AZ0710), Arkansas (88-0689), Florida (E81010), Illinois (200041), Iowa (367), Kansas (E-10253), Kentucky UST (53), Louisiana (30748), Maryland (233), Massachusetts (M-FL094), Michigan (9912), New Hampshire (250510), New Jersey (FL006), North Carolina (314), Oklahoma (9810), Pennsylvania (68-00467), Rhode Island (LAO00307), South Carolina (96026), Tennessee (TN02907), Texas (T104704286-10-2), Virginia (00008), Washington (C2043), West Virginia (136), USDA Foreign Soil Permit (P330-08-00006).

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Southeast, LLC Project Manager.

Authorization

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Authorized for release by Taylor Bruzzio, Project Manager I Taylor.Bruzzio@et.eurofinsus.com (850)471-6226 2

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Client: GTEC LLC Project/Site: Red Hanger Laboratory Job ID: 400-233107-1

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Case Narrative

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Job ID: 400-233107-1

Laboratory: Eurofins Pensacola

Narrative

Job Narrative 400-233107-1

Comments

No additional comments.

Receipt

The samples were received on 2/11/2023 8:15 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 0.0° C.

GC/MS VOA

Methods 8260C, 8260D: The continuing calibration verification (CCV) associated with batch 400-612688 recovered above the upper control limit for Methyl acetate. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8260D: The continuing calibration verification (CCV) associated with batch 400-613139 recovered outside acceptance criteria, low biased, for 1,1,1-Trichloroethane, 1,1,2-Trichloro-1,2,2-trifluoroethane, 1,2-Dichloroethane, Carbon disulfide, Carbon tetrachloride, Chloroethane, Chloromethane, cis-1,2-Dichloroethene and Dichlorodifluoromethane. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analytes, the data are reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-1,S	-2 2.5-5'					Lab San	nple ID:	400-233107-1
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
Acetone	45		33		ug/Kg	1 🌣	8260D	Total/NA
Client Sample ID: B-1,S	-3 5-7.5'					Lab San	nple ID:	400-233107-2
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
Vinyl chloride	9.0		6.0		ug/Kg	1 🌣	8260D	Total/NA
Client Sample ID: B-2,S	-2 2.5-5'					Lab San	nple ID:	400-233107-3
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
Acetone	42		30		ug/Kg	1 🌣	8260D	Total/NA
Client Sample ID: B-2,S	-4 7.5-10'					Lab Sar	nple ID:	400-233107-4
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
Acetone	31		31		ug/Kg		8260D	Total/NA
Client Sample ID: B-3,S	-2 2.5-5'					Lab Sar	nple ID:	400-233107-5
No Detections.							-	
Client Sample ID: B-3,S	-3 5-7.5'					Lab San	nple ID:	400-233107-6
No Detections.								
Client Sample ID: B-4,S	-2 2.5-5'					Lab San	nple ID:	400-233107-7
No Detections.								
Client Sample ID: B-4,S	-4 7.5-10'					Lab San	nple ID:	400-233107-8
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
Acetone	40		31		ug/Kg	1 🌣	8260D	Total/NA
Client Sample ID: MW-1						Lab San	nple ID:	400-233107-9
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
cis-1,2-Dichloroethene	7.8		1.0		ug/L		8260D	Total/NA
Vinyl chloride	20		1.0		ug/L	1	8260D	Total/NA
Client Sample ID: MW-2						Lab Sam	ple ID: 4	00-233107-10
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
cis-1,2-Dichloroethene	240		1.0		ug/L		8260D	Total/NA
trans-1,2-Dichloroethene	1.3		1.0		ug/L	1	8260D	Total/NA
Tetrachloroethene	11		1.0		ug/L	1	8260D	Total/NA
Trichloroethene	8.7		1.0		ug/L	1	8260D	Total/NA
Vinyl chloride	46		1.0		ug/L	1	8260D	Total/NA
Client Sample ID: MW-3						Lab Sam	ple ID: 4	00-233107-11
No Detections.								
Client Sample ID: MW-4						Lab Sam	ple ID: 4	00-233107-12
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac D	Method	Prep Type
cis-1,2-Dichloroethene	4.1		1.0		ug/L		8260D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Pensacola

2/22/2023

Detection Summary

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: MW-4 (Continued)

Lab Sample ID: 400-233107-12

Analyte	Result Qualifier	RL	MDL Unit	Dil Fac	O Method	Prep Type
Trichloroethene	1.0	1.0	ug/L	1	8260D	Total/NA

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Sample Summary

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-233107-1	B-1,S-2 2.5-5'	Solid	02/10/23 10:10	02/11/23 08:15
400-233107-2	B-1,S-3 5-7.5'	Solid	02/10/23 10:10	02/11/23 08:15
400-233107-3	B-2,S-2 2.5-5'	Solid	02/10/23 09:40	02/11/23 08:15
400-233107-4	B-2,S-4 7.5-10'	Solid	02/10/23 09:40	02/11/23 08:15
400-233107-5	B-3,S-2 2.5-5'	Solid	02/10/23 10:30	02/11/23 08:15
400-233107-6	B-3,S-3 5-7.5'	Solid	02/10/23 10:30	02/11/23 08:15
400-233107-7	B-4,S-2 2.5-5'	Solid	02/10/23 10:50	02/11/23 08:15
400-233107-8	B-4,S-4 7.5-10'	Solid	02/10/23 10:50	02/11/23 08:15
400-233107-9	MW-1	Water	02/10/23 11:34	02/11/23 08:15
400-233107-10	MW-2	Water	02/10/23 11:16	02/11/23 08:15
400-233107-11	MW-3	Water	02/10/23 11:45	02/11/23 08:15
400-233107-12	MW-4	Water	02/10/23 11:55	02/11/23 08:15

Client: GTEC LLC Job ID: 400-233107-1

Client Sample ID: B-1,S-2 2.5-5'

Project/Site: Red Hanger

Lab Sample ID: 400-233107-1 Date Collected: 02/10/23 10:10 Matrix: Solid Date Received: 02/11/23 08:15 Percent Solids: 75.0

Method: SW846 8260D - Volatile Organic Compounds by GC/MS Result Qualifier **MDL** Unit Dil Fac Analyte D Prepared Analyzed Benzene <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 <6.5 6.5 Dichlorobromomethane ug/Kg 02/20/23 08:34 02/20/23 14:28 **Acetone** 45 33 ug/Kg 02/20/23 08:34 02/20/23 14:28 <6.5 6.5 02/20/23 08:34 02/20/23 14:28 **Bromoform** ug/Kg ť 2-Butanone (MEK) <33 33 ug/Kg 02/20/23 08:34 02/20/23 14:28 Carbon disulfide <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 Bromomethane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 Carbon tetrachloride <6.5 6.5 02/20/23 08:34 02/20/23 14:28 ug/Kg Chlorobenzene <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 Chloroethane <6.5 6.5 ug/Kg ġ 02/20/23 08:34 02/20/23 14:28 Chloroform <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 Chloromethane <6.5 6.5 ug/Kg Ö 02/20/23 08:34 02/20/23 14:28 1 Chlorodibromomethane <6.5 6.5 ug/Kg ť 02/20/23 08:34 02/20/23 14:28 1,2-Dibromo-3-Chloropropane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 <6.5 Ethylene Dibromide 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 02/20/23 08:34 02/20/23 14:28 1,2-Dichlorobenzene <6.5 6.5 ug/Kg 1.3-Dichlorobenzene <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 Dichlorodifluoromethane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 02/20/23 14:28 1.1-Dichloroethane <6.5 6.5 Ö 02/20/23 08:34 ug/Kg 1,2-Dichloroethane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 1 1-Dichloroethene <6.5 6.5 ug/Kg ť. 02/20/23 08:34 02/20/23 14:28 cis-1,2-Dichloroethene <6.5 6.5 ug/Kg ₩ 02/20/23 08:34 02/20/23 14:28 trans-1,2-Dichloroethene <6.5 6.5 02/20/23 08:34 02/20/23 14:28 ug/Kg 1,2-Dichloropropane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 cis-1,3-Dichloropropene <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 02/20/23 08:34 02/20/23 14:28 trans-1,3-Dichloropropene <6.5 6.5 ug/Kg Ethylbenzene <6.5 6.5 ug/Kg ť 02/20/23 08:34 02/20/23 14:28 2-Hexanone 33 02/20/23 14:28 <33 ug/Kg 02/20/23 08:34 6.5 Isopropylbenzene <6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 <6.5 6.5 02/20/23 08:34 02/20/23 14:28 Methyl acetate ug/Kg ₹ Methylene Chloride <20 20 ug/Kg 02/20/23 08:34 02/20/23 14:28 Methylcyclohexane <6.5 6.5 02/20/23 08:34 02/20/23 14:28 ug/Kg Methyl tert-butyl ether <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 <33 02/20/23 14:28 4-Methyl-2-pentanone (MIBK) 33 ug/Kg 02/20/23 08:34 Styrene <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 1.1.2.2-Tetrachloroethane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 Ö Tetrachloroethene <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 Toluene <6.5 6.5 ug/Kg ġ 02/20/23 08:34 02/20/23 14:28 Trichloroethene <6.5 6.5 02/20/23 14:28 ug/Kg ₩ 02/20/23 08:34 Trichlorofluoromethane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 1.1.1-Trichloroethane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 1,1,2-Trichloroethane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 <6.5 6.5 02/20/23 08:34 02/20/23 14:28 Vinyl chloride ug/Kg Xylenes, Total 02/20/23 08:34 02/20/23 14:28 <13 13 ug/Kg <6.5 6.5 02/20/23 08:34 02/20/23 14:28 1,1,2-Trichloro-1,2,2-trifluoroethane ug/Kg Ö 1,4-Dichlorobenzene <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28 1,2,3-Trichlorobenzene <6.5 6.5 02/20/23 08:34 02/20/23 14:28 ug/Kg ġ Chlorobromomethane <6.5 6.5 ug/Kg ₩ 02/20/23 08:34 02/20/23 14:28 Cyclohexane <6.5 6.5 ug/Kg 02/20/23 08:34 02/20/23 14:28

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-1,S-2 2.5-5'

Lab Sample ID: 400-233107-1

Date Collected: 02/10/23 10:10

Matrix: Solid
Date Received: 02/11/23 08:15

Matrix: Solid
Percent Solids: 75.0

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<6.5		6.5		ug/Kg	*	02/20/23 08:34	02/20/23 14:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	100		67 - 130				02/20/23 08:34	02/20/23 14:28	1
Toluene-d8 (Surr)	95		76 - 127				02/20/23 08:34	02/20/23 14:28	1
Dibromofluoromethane	99		77 - 127				02/20/23 08:34	02/20/23 14:28	1

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Client: GTEC LLC Job ID: 400-233107-1 Project/Site: Red Hanger

Client Sample ID: B-1,S-3 5-7.5'

Lab Sample ID: 400-233107-2 Date Collected: 02/10/23 10:10 **Matrix: Solid**

Date Received: 02/11/23 08:15 Percent Solids: 80.6

Method: SW846 8260D - Volatilo Analyte	•	Qualifier RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<6.0	6.0 Guainlei	ug/Kg	— ö	02/20/23 08:34	02/20/23 14:53	DII Fac
Dichlorobromomethane	<6.0	6.0	ug/Kg	☆		02/20/23 14:53	
Acetone	<30	30	ug/Kg	☆		02/20/23 14:53	,
Bromoform	<6.0	6.0	ug/Kg	 ☆		02/20/23 14:53	,
2-Butanone (MEK)	<30	30	ug/Kg ug/Kg	₩		02/20/23 14:53	
Carbon disulfide	<6.0	6.0		* *		02/20/23 14:53	,
Bromomethane	<6.0	6.0	ug/Kg			02/20/23 14:53	,
Carbon tetrachloride	<6.0	6.0	ug/Kg	☆		02/20/23 14:53	,
Carbon tetrachionde	<6.0	6.0	ug/Kg				
Chloroethane	<6.0	6.0	ug/Kg	· · · · · · · · · · · · · · ·		02/20/23 14:53 02/20/23 14:53	
			ug/Kg				,
Chlorogory	<6.0	6.0	ug/Kg			02/20/23 14:53	
Chlorodihane	<6.0	6.0	ug/Kg	. .		02/20/23 14:53	
Chlorodibromomethane	<6.0	6.0	ug/Kg	*		02/20/23 14:53	
1,2-Dibromo-3-Chloropropane	<6.0	6.0	ug/Kg	≎		02/20/23 14:53	
Ethylene Dibromide	<6.0	6.0	ug/Kg			02/20/23 14:53	
1,2-Dichlorobenzene	<6.0	6.0	ug/Kg	₩		02/20/23 14:53	•
1,3-Dichlorobenzene	<6.0	6.0	ug/Kg	₩		02/20/23 14:53	•
Dichlorodifluoromethane	<6.0	6.0	ug/Kg	.		02/20/23 14:53	
1,1-Dichloroethane	<6.0	6.0	ug/Kg	☆		02/20/23 14:53	•
1,2-Dichloroethane	<6.0	6.0	ug/Kg	☆		02/20/23 14:53	•
1,1-Dichloroethene	<6.0	6.0	ug/Kg			02/20/23 14:53	
cis-1,2-Dichloroethene	<6.0	6.0	ug/Kg	₩		02/20/23 14:53	•
trans-1,2-Dichloroethene	<6.0	6.0	ug/Kg	₩		02/20/23 14:53	•
1,2-Dichloropropane	<6.0	6.0	ug/Kg	☆		02/20/23 14:53	
cis-1,3-Dichloropropene	<6.0	6.0	ug/Kg	₩	02/20/23 08:34	02/20/23 14:53	•
trans-1,3-Dichloropropene	<6.0	6.0	ug/Kg	≎	02/20/23 08:34	02/20/23 14:53	•
Ethylbenzene	<6.0	6.0	ug/Kg	₩	02/20/23 08:34	02/20/23 14:53	
2-Hexanone	<30	30	ug/Kg	☆	02/20/23 08:34	02/20/23 14:53	
Isopropylbenzene	<6.0	6.0	ug/Kg	☆	02/20/23 08:34	02/20/23 14:53	•
Methyl acetate	<6.0	6.0	ug/Kg	☆	02/20/23 08:34	02/20/23 14:53	•
Methylene Chloride	<18	18	ug/Kg	₩	02/20/23 08:34	02/20/23 14:53	· · · · · · · · ·
Methylcyclohexane	<6.0	6.0	ug/Kg	≎	02/20/23 08:34	02/20/23 14:53	•
Methyl tert-butyl ether	<6.0	6.0	ug/Kg	≎	02/20/23 08:34	02/20/23 14:53	•
4-Methyl-2-pentanone (MIBK)	<30	30	ug/Kg	₩	02/20/23 08:34	02/20/23 14:53	
Styrene	<6.0	6.0	ug/Kg	☆	02/20/23 08:34	02/20/23 14:53	•
1,1,2,2-Tetrachloroethane	<6.0	6.0	ug/Kg	≎	02/20/23 08:34	02/20/23 14:53	•
Tetrachloroethene	<6.0	6.0	ug/Kg	₩	02/20/23 08:34	02/20/23 14:53	
Toluene	<6.0	6.0	ug/Kg	☆	02/20/23 08:34	02/20/23 14:53	
Trichloroethene	<6.0	6.0	ug/Kg	₽	02/20/23 08:34	02/20/23 14:53	
Trichlorofluoromethane	<6.0	6.0	ug/Kg		02/20/23 08:34	02/20/23 14:53	
1,1,1-Trichloroethane	<6.0	6.0	ug/Kg	₩	02/20/23 08:34	02/20/23 14:53	
1,1,2-Trichloroethane	<6.0	6.0	ug/Kg	₽		02/20/23 14:53	
Vinyl chloride	9.0	6.0	ug/Kg	 ☆		02/20/23 14:53	
Xylenes, Total	<12	12	ug/Kg	☆		02/20/23 14:53	
1,1,2-Trichloro-1,2,2-trifluoroethane	<6.0	6.0	ug/Kg	☆		02/20/23 14:53	
1,4-Dichlorobenzene	<6.0	6.0	ug/Kg			02/20/23 14:53	
1,2,3-Trichlorobenzene	<6.0	6.0	ug/Kg	☆		02/20/23 14:53	,
Chlorobromomethane	<6.0	6.0	ug/Kg	<i>~</i>		02/20/23 14:53	,
Cyclohexane	<6.0	6.0	ug/Kg	· · · · · · · ·		02/20/23 14:53	,

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-1,S-3 5-7.5' Lab Sample ID: 400-233107-2

Date Collected: 02/10/23 10:10 **Matrix: Solid** Date Received: 02/11/23 08:15 Percent Solids: 80.6

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<6.0		6.0		ug/Kg	*	02/20/23 08:34	02/20/23 14:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	98		67 - 130				02/20/23 08:34	02/20/23 14:53	1
Toluene-d8 (Surr)	95		76 - 127				02/20/23 08:34	02/20/23 14:53	1
Dibromofluoromethane	100		77 - 127				02/20/23 08:34	02/20/23 14:53	1

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-2,S-2 2.5-5'

Date Collected: 02/10/23 09:40

Lab Sample ID: 400-233107-3

Matrix: Solid

Date Received: 02/11/23 08:15 Percent Solids: 81.6

Analyte	Result Qualit	ier RL	MDL Unit	D	Prepared	Analyzed	Dil Fa
Benzene	<5.9	5.9	ug/Kg				
Dichlorobromomethane	<5.9	5.9	ug/Kg				
Acetone	42	30	ug/Kg				
Bromoform	<5.9	5.9	ug/Kg			02/20/23 15:17	
2-Butanone (MEK)	<30	30	ug/Kg				
Carbon disulfide	<5.9	5.9	ug/Kg			02/20/23 15:17	
Bromomethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
Carbon tetrachloride	<5.9	5.9	ug/Kg			02/20/23 15:17	
Chlorobenzene	<5.9	5.9	ug/Kg			02/20/23 15:17	
Chloroethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
Chloroform	<5.9	5.9	ug/Kg			02/20/23 15:17	
Chloromethane	<5.9	5.9	ug/Kg ug/Kg			02/20/23 15:17	
Chlorodibromomethane	<5.9	5.9				02/20/23 15:17	
			ug/Kg				
1,2-Dibromo-3-Chloropropane	<5.9	5.9 5.9	ug/Kg			02/20/23 15:17	
Ethylene Dibromide	<5.9		ug/Kg			02/20/23 15:17	
1,2-Dichlorobenzene	< 5.9	5.9	ug/Kg			02/20/23 15:17	
1,3-Dichlorobenzene	<5.9	5.9	ug/Kg			02/20/23 15:17	
Dichlorodifluoromethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
1,1-Dichloroethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
1,2-Dichloroethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
1,1-Dichloroethene	<5.9	5.9	ug/Kg			02/20/23 15:17	
cis-1,2-Dichloroethene	<5.9	5.9	ug/Kg		02/20/23 08:34	02/20/23 15:17	
trans-1,2-Dichloroethene	<5.9	5.9	ug/Kg			02/20/23 15:17	
1,2-Dichloropropane	<5.9	5.9	ug/Kg		02/20/23 08:34	02/20/23 15:17	
cis-1,3-Dichloropropene	<5.9	5.9	ug/Kg	₽	02/20/23 08:34	02/20/23 15:17	
trans-1,3-Dichloropropene	<5.9	5.9	ug/Kg	≎	02/20/23 08:34	02/20/23 15:17	
Ethylbenzene	<5.9	5.9	ug/Kg	₩	02/20/23 08:34	02/20/23 15:17	
2-Hexanone	<30	30	ug/Kg	₽	02/20/23 08:34	02/20/23 15:17	
Isopropylbenzene	<5.9	5.9	ug/Kg	☼	02/20/23 08:34	02/20/23 15:17	
Methyl acetate	<5.9	5.9	ug/Kg	≎	02/20/23 08:34	02/20/23 15:17	
Methylene Chloride	<18	18	ug/Kg	₽	02/20/23 08:34	02/20/23 15:17	
Methylcyclohexane	<5.9	5.9	ug/Kg	₽	02/20/23 08:34	02/20/23 15:17	
Methyl tert-butyl ether	<5.9	5.9	ug/Kg	₩	02/20/23 08:34	02/20/23 15:17	
4-Methyl-2-pentanone (MIBK)	<30	30	ug/Kg		02/20/23 08:34	02/20/23 15:17	
Styrene	<5.9	5.9	ug/Kg	≎	02/20/23 08:34	02/20/23 15:17	
1,1,2,2-Tetrachloroethane	<5.9	5.9	ug/Kg	₩	02/20/23 08:34	02/20/23 15:17	
Tetrachloroethene	<5.9	5.9	ug/Kg			02/20/23 15:17	
Toluene	<5.9	5.9	ug/Kg			02/20/23 15:17	
Trichloroethene	<5.9	5.9	ug/Kg			02/20/23 15:17	
Trichlorofluoromethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
1,1,1-Trichloroethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
1,1,2-Trichloroethane	<5.9	5.9	ug/Kg			02/20/23 15:17	
Vinyl chloride	<5.9	5.9	ug/Kg			02/20/23 15:17	
Xylenes, Total	<12	12	ug/Kg ug/Kg			02/20/23 15:17	
Ayleries, Total 1,1,2-Trichloro-1,2,2-trifluoroethane	<5.9	5.9	ug/Kg ug/Kg			02/20/23 15:17	
1,4-Dichlorobenzene	<5.9	5.9	ug/Kg			02/20/23 15:17	
1,2,3-Trichlorobenzene	<5.9	5.9	ug/Kg			02/20/23 15:17	
Chlorobromomethane Cyclohexane	<5.9 <5.9	5.9 5.9	ug/Kg ug/Kg			02/20/23 15:17 02/20/23 15:17	

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-2,S-2 2.5-5'

Lab Sample ID: 400-233107-3

Date Collected: 02/10/23 09:40

Matrix: Solid

Date Received: 02/11/23 08:15

Matrix: Solid

Percent Solids: 81.6

Method: SW846 8260D - Analyte		Qualifier	RL	MDL		D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<5.9		5.9		ug/Kg	\$	02/20/23 08:34	02/20/23 15:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	100		67 - 130				02/20/23 08:34	02/20/23 15:17	1
Toluene-d8 (Surr)	95		76 - 127				02/20/23 08:34	02/20/23 15:17	1
Dibromofluoromethane	100		77 - 127				02/20/23 08:34	02/20/23 15:17	1

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Client: GTEC LLC Job ID: 400-233107-1 Project/Site: Red Hanger

Client Sample ID: B-2,S-4 7.5-10'

Lab Sample ID: 400-233107-4 Date Collected: 02/10/23 09:40 **Matrix: Solid** Date Received: 02/11/23 08:15 Percent Solids: 77.8

Method: SW846 8260D - Volatil		•		_			- ··· -
Analyte 	Result Qualifier	RL _	MDL Unit	D	Prepared	Analyzed	Dil Fa
Benzene	<6.3	6.3	ug/Kg	₽	02/20/23 08:34	02/20/23 15:42	
Dichlorobromomethane	<6.3	6.3	ug/Kg	₽	02/20/23 08:34		
Acetone	31	31	ug/Kg		02/20/23 08:34		
Bromoform	<6.3	6.3	ug/Kg	☼		02/20/23 15:42	
2-Butanone (MEK)	<31	31	ug/Kg	☼		02/20/23 15:42	
Carbon disulfide	<6.3	6.3	ug/Kg		02/20/23 08:34		
Bromomethane	<6.3	6.3	ug/Kg	₩		02/20/23 15:42	
Carbon tetrachloride	<6.3	6.3	ug/Kg	₩	02/20/23 08:34		
Chlorobenzene	<6.3	6.3	ug/Kg	≎		02/20/23 15:42	
Chloroethane	<6.3	6.3	ug/Kg	≎	02/20/23 08:34	02/20/23 15:42	
Chloroform	<6.3	6.3	ug/Kg	☼	02/20/23 08:34	02/20/23 15:42	
Chloromethane	<6.3	6.3	ug/Kg	≎	02/20/23 08:34	02/20/23 15:42	
Chlorodibromomethane	<6.3	6.3	ug/Kg	₽	02/20/23 08:34	02/20/23 15:42	
1,2-Dibromo-3-Chloropropane	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 15:42	
Ethylene Dibromide	<6.3	6.3	ug/Kg	☼	02/20/23 08:34	02/20/23 15:42	
1,2-Dichlorobenzene	<6.3	6.3	ug/Kg	≎	02/20/23 08:34	02/20/23 15:42	
1,3-Dichlorobenzene	<6.3	6.3	ug/Kg	≎	02/20/23 08:34	02/20/23 15:42	
Dichlorodifluoromethane	<6.3	6.3	ug/Kg	☼	02/20/23 08:34	02/20/23 15:42	
1,1-Dichloroethane	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 15:42	
1,2-Dichloroethane	<6.3	6.3	ug/Kg	≎	02/20/23 08:34	02/20/23 15:42	
1,1-Dichloroethene	<6.3	6.3	ug/Kg	☼	02/20/23 08:34	02/20/23 15:42	
cis-1,2-Dichloroethene	<6.3	6.3	ug/Kg		02/20/23 08:34	02/20/23 15:42	
trans-1,2-Dichloroethene	<6.3	6.3	ug/Kg	₽	02/20/23 08:34	02/20/23 15:42	
1,2-Dichloropropane	<6.3	6.3	ug/Kg	☆	02/20/23 08:34		
cis-1,3-Dichloropropene	<6.3	6.3	ug/Kg	∴		02/20/23 15:42	
rans-1,3-Dichloropropene	<6.3	6.3	ug/Kg	Ö	02/20/23 08:34		
Ethylbenzene	<6.3	6.3	ug/Kg	₩	02/20/23 08:34		
2-Hexanone	<31	31	ug/Kg		02/20/23 08:34		
sopropylbenzene	<6.3	6.3	ug/Kg			02/20/23 15:42	
Methyl acetate	<6.3	6.3	ug/Kg			02/20/23 15:42	
Methylene Chloride	<19	19	ug/Kg			02/20/23 15:42	
Methylcyclohexane	<6.3	6.3	ug/Kg	₩		02/20/23 15:42	
Methyl tert-butyl ether	<6.3	6.3	ug/Kg	₩		02/20/23 15:42	
4-Methyl-2-pentanone (MIBK)	<31	31	ug/Kg ug/Kg		02/20/23 08:34		
Styrene	<6.3	6.3	ug/Kg ug/Kg	₩		02/20/23 15:42	
1,1,2,2-Tetrachloroethane	<6.3	6.3	ug/Kg	· · · · · · · · · · · · · · ·	02/20/23 08:34		
Tetrachloroethene	<6.3	6.3	ug/Kg	*	02/20/23 08:34		
Toluene	<6.3	6.3	ug/Kg	*		02/20/23 15:42	
Trichloroethene	<6.3	6.3	ug/Kg	.		02/20/23 15:42	
Trichlorofluoromethane	<6.3	6.3	ug/Kg	₩		02/20/23 15:42	
1,1,1-Trichloroethane	<6.3	6.3	ug/Kg	₩		02/20/23 15:42	
1,1,2-Trichloroethane	<6.3	6.3	ug/Kg			02/20/23 15:42	
Vinyl chloride	<6.3	6.3	ug/Kg	☼		02/20/23 15:42	
Xylenes, Total	<13	13	ug/Kg	₩		02/20/23 15:42	
1,1,2-Trichloro-1,2,2-trifluoroethane	<6.3	6.3	ug/Kg			02/20/23 15:42	
1,4-Dichlorobenzene	<6.3	6.3	ug/Kg	≎		02/20/23 15:42	
1,2,3-Trichlorobenzene	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 15:42	
Chlorobromomethane	<6.3	6.3	ug/Kg	☼	02/20/23 08:34	02/20/23 15:42	
Cyclohexane	<6.3	6.3	ug/Kg	₽	02/20/23 08:34	02/20/23 15:42	

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2/22/2023

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-2,S-4 7.5-10'

Lab Sample ID: 400-233107-4

Date Collected: 02/10/23 09:40

Matrix: Solid
Date Received: 02/11/23 08:15

Matrix: Solid
Percent Solids: 77.8

Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
<6.3		6.3		ug/Kg	*	02/20/23 08:34	02/20/23 15:42	1
%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
98		67 - 130				02/20/23 08:34	02/20/23 15:42	1
96		76 - 127				02/20/23 08:34	02/20/23 15:42	1
102		77 - 127				02/20/23 08:34	02/20/23 15:42	1
	<6.3 **Recovery 98 96	%Recovery Qualifier 98 96	<6.3	<6.3	<6.3	<6.3	<6.3	Kecovery Qualifier Limits Prepared Analyzed 98 67 - 130 02/20/23 08:34 02/20/23 15:42 96 76 - 127 02/20/23 08:34 02/20/23 15:42

Client: GTEC LLC Job ID: 400-233107-1 Project/Site: Red Hanger

Client Sample ID: B-3,S-2 2.5-5'

Lab Sample ID: 400-233107-5 Date Collected: 02/10/23 10:30 **Matrix: Solid**

Date Received: 02/11/23 08:15 Percent Solids: 81.7

Method: SW846 8260D - Volatile Analyte	Result Qua		MDL Unit	D	Prepared	Analyzed	Dil Fa
Benzene	<5.7 Qua	5.7	ug/Kg	— ¤		02/20/23 16:07	DII Fac
Dichlorobromomethane	<5.7 <5.7	5.7 5.7	ug/Kg ug/Kg	₩		02/20/23 16:07	
Acetone	<29	29	ug/Kg	Ψ.		02/20/23 16:07	
						02/20/23 16:07	
Bromoform	<5.7 <29	5.7	ug/Kg				
2-Butanone (MEK)		29	ug/Kg	±		02/20/23 16:07	
Carbon disulfide	<5.7	5.7	ug/Kg	Ω.		02/20/23 16:07	
Bromomethane	<5.7	5.7	ug/Kg	*		02/20/23 16:07	
Carbon tetrachloride	<5.7	5.7	ug/Kg	*		02/20/23 16:07	
Chlorobenzene	<5.7	5.7	ug/Kg	.		02/20/23 16:07	
Chloroethane	<5.7	5.7	ug/Kg	☼		02/20/23 16:07	
Chloroform	<5.7	5.7	ug/Kg	₩		02/20/23 16:07	
Chloromethane	<5.7	5.7	ug/Kg	.		02/20/23 16:07	
Chlorodibromomethane	<5.7	5.7	ug/Kg	₩		02/20/23 16:07	
1,2-Dibromo-3-Chloropropane	<5.7	5.7	ug/Kg	☼		02/20/23 16:07	
Ethylene Dibromide	<5.7	5.7	ug/Kg		02/20/23 08:34	02/20/23 16:07	
1,2-Dichlorobenzene	<5.7	5.7	ug/Kg	☼		02/20/23 16:07	
1,3-Dichlorobenzene	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
Dichlorodifluoromethane	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
1,1-Dichloroethane	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
1,2-Dichloroethane	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
I,1-Dichloroethene	<5.7	5.7	ug/Kg	₩	02/20/23 08:34	02/20/23 16:07	
cis-1,2-Dichloroethene	<5.7	5.7	ug/Kg	₽	02/20/23 08:34	02/20/23 16:07	
rans-1,2-Dichloroethene	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
1,2-Dichloropropane	<5.7	5.7	ug/Kg	₩	02/20/23 08:34	02/20/23 16:07	
cis-1,3-Dichloropropene	<5.7	5.7	ug/Kg	₩	02/20/23 08:34	02/20/23 16:07	
rans-1,3-Dichloropropene	<5.7	5.7	ug/Kg	☆	02/20/23 08:34	02/20/23 16:07	
Ethylbenzene	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
2-Hexanone	<29	29	ug/Kg		02/20/23 08:34	02/20/23 16:07	
sopropylbenzene	<5.7	5.7	ug/Kg	₩		02/20/23 16:07	
Methyl acetate	<5.7	5.7	ug/Kg	₩		02/20/23 16:07	
Methylene Chloride	<17	17	ug/Kg			02/20/23 16:07	
Methylcyclohexane	<5.7	5.7	ug/Kg			02/20/23 16:07	
Methyl tert-butyl ether	<5.7	5.7	ug/Kg			02/20/23 16:07	
4-Methyl-2-pentanone (MIBK)	<29	29	ug/Kg			02/20/23 16:07	
Styrene	<5.7	5.7	ug/Kg	~ \$		02/20/23 16:07	
1,1,2,2-Tetrachloroethane	<5.7	5.7	ug/Kg	₩		02/20/23 16:07	
Tetrachloroethene	<5.7	5.7	ug/Kg	¥. \$		02/20/23 16:07	
Toluene							
	<5.7	5.7	ug/Kg			02/20/23 16:07 02/20/23 16:07	
Trichloroethene	<5.7	5.7	ug/Kg				
Trichlorofluoromethane	<5.7	5.7	ug/Kg	*		02/20/23 16:07	
1,1,1-Trichloroethane	<5.7	5.7	ug/Kg	*		02/20/23 16:07	
1,1,2-Trichloroethane	<5.7	5.7	ug/Kg	.		02/20/23 16:07	
/inyl chloride	<5.7	5.7	ug/Kg	₽		02/20/23 16:07	
Kylenes, Total	<11 	11	ug/Kg	☼		02/20/23 16:07	
1,1,2-Trichloro-1,2,2-trifluoroethane	<5.7	5.7	ug/Kg			02/20/23 16:07	
1,4-Dichlorobenzene	<5.7	5.7	ug/Kg	☼		02/20/23 16:07	
1,2,3-Trichlorobenzene	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
Chlorobromomethane	<5.7	5.7	ug/Kg	☼	02/20/23 08:34	02/20/23 16:07	
Cyclohexane	<5.7	5.7	ug/Kg	≎	02/20/23 08:34	02/20/23 16:07	

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2/22/2023

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-3,S-2 2.5-5' Lab Sample ID: 400-233107-5

Date Collected: 02/10/23 10:30 **Matrix: Solid** Date Received: 02/11/23 08:15

Percent Solids: 81.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<5.7		5.7		ug/Kg	*	02/20/23 08:34	02/20/23 16:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	98		67 - 130				02/20/23 08:34	02/20/23 16:07	1
Toluene-d8 (Surr)	95		76 - 127				02/20/23 08:34	02/20/23 16:07	1
Dibromofluoromethane	101		77 - 127				00/00/00 00:04	02/20/23 16:07	4

Client: GTEC LLC Job ID: 400-233107-1 Project/Site: Red Hanger

Client Sample ID: B-3,S-3 5-7.5'

Lab Sample ID: 400-233107-6 Date Collected: 02/10/23 10:30 **Matrix: Solid**

Date Received: 02/11/23 08:15 Percent Solids: 72.0

Method: SW846 8260D - Volatile		•	MDI II!4	_	Duence	A mal: : -!	D:: -
Analyte	Result Qualifier	RL _	MDL Unit	_ <u>D</u>	Prepared	Analyzed	Dil Fa
Benzene	<7.2	7.2	ug/Kg	*	02/20/23 08:34	02/20/23 16:32	
Dichlorobromomethane	<7.2	7.2	ug/Kg	‡		02/20/23 16:32	
Acetone	<36	36	ug/Kg			02/20/23 16:32	
Bromoform	<7.2	7.2	ug/Kg	₩		02/20/23 16:32	
2-Butanone (MEK)	<36	36	ug/Kg	☼		02/20/23 16:32	
Carbon disulfide	<7.2	7.2	ug/Kg			02/20/23 16:32	
Bromomethane	<7.2	7.2	ug/Kg	☼		02/20/23 16:32	
Carbon tetrachloride	<7.2	7.2	ug/Kg	☼		02/20/23 16:32	
Chlorobenzene	<7.2	7.2	ug/Kg			02/20/23 16:32	
Chloroethane	<7.2	7.2	ug/Kg	₩		02/20/23 16:32	
Chloroform	<7.2	7.2	ug/Kg	☼	02/20/23 08:34	02/20/23 16:32	
Chloromethane	<7.2	7.2	ug/Kg	≎	02/20/23 08:34	02/20/23 16:32	
Chlorodibromomethane	<7.2	7.2	ug/Kg	≎	02/20/23 08:34	02/20/23 16:32	
1,2-Dibromo-3-Chloropropane	<7.2	7.2	ug/Kg	☼	02/20/23 08:34	02/20/23 16:32	
Ethylene Dibromide	<7.2	7.2	ug/Kg	₩	02/20/23 08:34	02/20/23 16:32	
1,2-Dichlorobenzene	<7.2	7.2	ug/Kg	≎	02/20/23 08:34	02/20/23 16:32	
1,3-Dichlorobenzene	<7.2	7.2	ug/Kg	≎	02/20/23 08:34	02/20/23 16:32	
Dichlorodifluoromethane	<7.2	7.2	ug/Kg	☼	02/20/23 08:34	02/20/23 16:32	
1,1-Dichloroethane	<7.2	7.2	ug/Kg	₽	02/20/23 08:34	02/20/23 16:32	
1,2-Dichloroethane	<7.2	7.2	ug/Kg	≎	02/20/23 08:34	02/20/23 16:32	
1,1-Dichloroethene	<7.2	7.2	ug/Kg	≎	02/20/23 08:34	02/20/23 16:32	
cis-1,2-Dichloroethene	<7.2	7.2	ug/Kg	₩	02/20/23 08:34	02/20/23 16:32	
rans-1,2-Dichloroethene	<7.2	7.2	ug/Kg	₩	02/20/23 08:34	02/20/23 16:32	
1,2-Dichloropropane	<7.2	7.2	ug/Kg	₩	02/20/23 08:34	02/20/23 16:32	
cis-1,3-Dichloropropene	<7.2	7.2	ug/Kg	₩	02/20/23 08:34	02/20/23 16:32	
rans-1,3-Dichloropropene	<7.2	7.2	ug/Kg	☼	02/20/23 08:34	02/20/23 16:32	
Ethylbenzene	<7.2	7.2	ug/Kg	☼	02/20/23 08:34	02/20/23 16:32	
2-Hexanone	<36	36	ug/Kg		02/20/23 08:34	02/20/23 16:32	
sopropylbenzene	<7.2	7.2	ug/Kg	₽	02/20/23 08:34	02/20/23 16:32	
Methyl acetate	<7.2	7.2	ug/Kg	₽	02/20/23 08:34	02/20/23 16:32	
Methylene Chloride	<22	22	ug/Kg	∴	02/20/23 08:34	02/20/23 16:32	
Methylcyclohexane	<7.2	7.2	ug/Kg	₩		02/20/23 16:32	
Methyl tert-butyl ether	<7.2	7.2	ug/Kg	₩		02/20/23 16:32	
4-Methyl-2-pentanone (MIBK)	<36	36	ug/Kg	∴		02/20/23 16:32	
Styrene	<7.2	7.2	ug/Kg	₩		02/20/23 16:32	
1,1,2,2-Tetrachloroethane	<7.2	7.2	ug/Kg			02/20/23 16:32	
Tetrachloroethene	<7.2	7.2	ug/Kg			02/20/23 16:32	
Toluene	<7.2	7.2	ug/Kg	₩		02/20/23 16:32	
Trichloroethene	<7.2	7.2	ug/Kg ug/Kg	₩		02/20/23 16:32	
Trichlorofluoromethane	<7.2	7.2				02/20/23 16:32	
			ug/Kg				
1,1,1-Trichloroethane	<7.2	7.2	ug/Kg	ψ.		02/20/23 16:32	
1,1,2-Trichloroethane	<7.2	7.2	ug/Kg	· · · · · · · · · · · · · · · · · · ·		02/20/23 16:32	
Vinyl chloride	<7.2	7.2	ug/Kg	ψ.		02/20/23 16:32	
Xylenes, Total	<14	14	ug/Kg	*		02/20/23 16:32	
1,1,2-Trichloro-1,2,2-trifluoroethane	<7.2	7.2	ug/Kg			02/20/23 16:32	
1,4-Dichlorobenzene	<7.2	7.2	ug/Kg	₽		02/20/23 16:32	
1,2,3-Trichlorobenzene	<7.2	7.2	ug/Kg	≎		02/20/23 16:32	
Chlorobromomethane	<7.2	7.2	ug/Kg	₩	02/20/23 08:34	02/20/23 16:32	

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2/22/2023

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-3,S-3 5-7.5' Lab Sample ID: 400-233107-6

Date Collected: 02/10/23 10:30 **Matrix: Solid** Date Received: 02/11/23 08:15 Percent Solids: 72.0

Analyte	Result	Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<7.2		7.2	ug/Kg	*	02/20/23 08:34	02/20/23 16:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	101		67 - 130			02/20/23 08:34	02/20/23 16:32	1
Toluene-d8 (Surr)	95		76 - 127			02/20/23 08:34	02/20/23 16:32	1
Toluene-uo (Sult)	50		, 0 - , _ ,			02/20/20 00:07	02/20/20 /0.02	

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-4,S-2 2.5-5'

Lab Sample ID: 400-233107-7 Date Collected: 02/10/23 10:50 **Matrix: Solid** Percent Solids: 82.3 Date Received: 02/11/23 08:15

Method: SW846 8260D - Volatil Analyte	Result Quali	ifier RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
Benzene	< 5.6	5.6	ug/Kg	— <u>-</u>	02/20/23 08:34	02/20/23 16:56	1
Dichlorobromomethane	<5.6	5.6	ug/Kg	₩		02/20/23 16:56	1
Acetone	<28	28	ug/Kg	₩	02/20/23 08:34		1
Bromoform	<5.6	5.6	ug/Kg			02/20/23 16:56	1
2-Butanone (MEK)	<28	28	ug/Kg	- T	02/20/23 08:34		1
Carbon disulfide	<5.6	5.6	ug/Kg	Ď.	02/20/23 08:34		1
Bromomethane	<5.6	5.6	ug/Kg			02/20/23 16:56	1
Carbon tetrachloride	<5.6	5.6	ug/Kg			02/20/23 16:56	1
Chlorobenzene	<5.6	5.6	ug/Kg	₩.		02/20/23 16:56	1
Chloroethane	<5.6	5.6	ug/Kg			02/20/23 16:56	· · · · · · · · · · · · · · · · · · ·
Chloroform	<5.6	5.6	ug/Kg	₩		02/20/23 16:56	1
Chloromethane	<5.6	5.6	ug/Kg	**		02/20/23 16:56	1
Chlorodibromomethane	<5.6	5.6	ug/Kg			02/20/23 16:56	
	<5.6	5.6				02/20/23 16:56	1
1,2-Dibromo-3-Chloropropane Ethylene Dibromide	<5.6	5.6	ug/Kg ug/Kg	☆		02/20/23 16:56	1
	<5.6	5.6				02/20/23 16:56	
1,2-Dichlorobenzene	<5.6	5.6	ug/Kg ug/Kg	*		02/20/23 16:56	1
1,3-Dichlorobenzene Dichlorodifluoromethane	<5.6	5.6	0 0	*		02/20/23 16:56	1
			ug/Kg	· · · · ·		02/20/23 16:56	
1,1-Dichloroethane	<5.6	5.6	ug/Kg	<u></u>			1
1,2-Dichloroethane	<5.6	5.6	ug/Kg	*		02/20/23 16:56	1
1,1-Dichloroethene	<5.6	5.6	ug/Kg	<u>.</u> .		02/20/23 16:56	
cis-1,2-Dichloroethene	<5.6	5.6	ug/Kg	‡		02/20/23 16:56	1
trans-1,2-Dichloroethene	<5.6	5.6	ug/Kg	₩		02/20/23 16:56	1
1,2-Dichloropropane	<5.6	5.6	ug/Kg			02/20/23 16:56	1
cis-1,3-Dichloropropene	<5.6	5.6	ug/Kg	₩		02/20/23 16:56	1
trans-1,3-Dichloropropene	<5.6	5.6	ug/Kg	☼		02/20/23 16:56	1
Ethylbenzene	<5.6	5.6	ug/Kg			02/20/23 16:56	1
2-Hexanone	<28	28	ug/Kg	☼		02/20/23 16:56	1
Isopropylbenzene	<5.6	5.6	ug/Kg	☼		02/20/23 16:56	1
Methyl acetate	<5.6	5.6	ug/Kg			02/20/23 16:56	1
Methylene Chloride	<17	17	ug/Kg	☼	02/20/23 08:34	02/20/23 16:56	1
Methylcyclohexane	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
Methyl tert-butyl ether	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
4-Methyl-2-pentanone (MIBK)	<28	28	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
Styrene	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
1,1,2,2-Tetrachloroethane	<5.6	5.6	ug/Kg	☼	02/20/23 08:34	02/20/23 16:56	1
Tetrachloroethene	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
Toluene	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
Trichloroethene	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
Trichlorofluoromethane	<5.6	5.6	ug/Kg	₽	02/20/23 08:34	02/20/23 16:56	1
1,1,1-Trichloroethane	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
1,1,2-Trichloroethane	<5.6	5.6	ug/Kg	☼	02/20/23 08:34	02/20/23 16:56	1
Vinyl chloride	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
Xylenes, Total	<11	11	ug/Kg	₽	02/20/23 08:34	02/20/23 16:56	1
1,1,2-Trichloro-1,2,2-trifluoroethane	<5.6	5.6	ug/Kg	₩	02/20/23 08:34	02/20/23 16:56	1
1,4-Dichlorobenzene	<5.6	5.6	ug/Kg			02/20/23 16:56	1
1,2,3-Trichlorobenzene	<5.6	5.6	ug/Kg	₩		02/20/23 16:56	1
Chlorobromomethane	<5.6	5.6	ug/Kg	₽		02/20/23 16:56	1
Cyclohexane	<5.6	5.6	ug/Kg			02/20/23 16:56	· 1

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Dibromofluoromethane

Client Sample ID: B-4,S-2 2.5-5'

Lab Sample ID: 400-233107-7

Date Collected: 02/10/23 10:50 Matrix: Solid
Date Received: 02/11/23 08:15 Percent Solids: 82.3

Method: SW846 8260D - Volat	ile Organic	Compound	ds by GC/MS	(Contin	ued)				
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<5.6		5.6		ug/Kg	<u></u>	02/20/23 08:34	02/20/23 16:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	99		67 - 130				02/20/23 08:34	02/20/23 16:56	1
Toluene-d8 (Surr)	95		76 - 127				02/20/23 08:34	02/20/23 16:56	1

77 - 127

102

<u>.</u> 5

6

02/20/23 08:34 02/20/23 16:56

9

10

12

14

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-4,S-4 7.5-10'

Lab Sample ID: 400-233107-8 Date Collected: 02/10/23 10:50 **Matrix: Solid** Date Received: 02/11/23 08:15 Percent Solids: 74.6

Method: SW846 8260D - Volatil Analyte	Result Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fa
Benzene	<6.3 Quantities	6.3	ug/Kg	— -	02/20/23 08:34	02/20/23 17:21	
Dichlorobromomethane	<6.3	6.3	ug/Kg		02/20/23 08:34		
Acetone	40	31	ug/Kg	₩.	02/20/23 08:34		
Bromoform	<6.3	6.3	ug/Kg			02/20/23 17:21	
2-Butanone (MEK)	<31	31	ug/Kg	~	02/20/23 08:34		
Carbon disulfide	<6.3	6.3	ug/Kg	~		02/20/23 17:21	
Bromomethane	<6.3	6.3	ug/Kg			02/20/23 17:21	
Carbon tetrachloride	<6.3	6.3	ug/Kg	₩		02/20/23 17:21	
Chlorobenzene	<6.3	6.3	ug/Kg	☆		02/20/23 17:21	
Chloroethane	<6.3	6.3	ug/Kg ug/Kg	¥. ∴		02/20/23 17:21	
Chloroform	<6.3	6.3				02/20/23 17:21	
			ug/Kg	*			
Chlorodihane	<6.3	6.3	ug/Kg	· · · · ·		02/20/23 17:21	
Chlorodibromomethane	<6.3	6.3	ug/Kg	*		02/20/23 17:21	
1,2-Dibromo-3-Chloropropane	<6.3	6.3	ug/Kg	*		02/20/23 17:21	
Ethylene Dibromide	<6.3	6.3	ug/Kg	. .		02/20/23 17:21	
1,2-Dichlorobenzene	<6.3	6.3	ug/Kg	₩		02/20/23 17:21	
1,3-Dichlorobenzene	<6.3	6.3	ug/Kg	₩		02/20/23 17:21	
Dichlorodifluoromethane	<6.3	6.3	ug/Kg		02/20/23 08:34		
1,1-Dichloroethane	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
1,2-Dichloroethane	<6.3	6.3	ug/Kg	☆	02/20/23 08:34	02/20/23 17:21	
1,1-Dichloroethene	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
cis-1,2-Dichloroethene	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
trans-1,2-Dichloroethene	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
1,2-Dichloropropane	<6.3	6.3	ug/Kg	≎	02/20/23 08:34	02/20/23 17:21	
cis-1,3-Dichloropropene	<6.3	6.3	ug/Kg	₽	02/20/23 08:34	02/20/23 17:21	
rans-1,3-Dichloropropene	<6.3	6.3	ug/Kg	☆	02/20/23 08:34	02/20/23 17:21	
Ethylbenzene	<6.3	6.3	ug/Kg	≎	02/20/23 08:34	02/20/23 17:21	
2-Hexanone	<31	31	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
Isopropylbenzene	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
Methyl acetate	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
Methylene Chloride	<19	19	ug/Kg		02/20/23 08:34	02/20/23 17:21	
Methylcyclohexane	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
Methyl tert-butyl ether	<6.3	6.3	ug/Kg	₩	02/20/23 08:34	02/20/23 17:21	
4-Methyl-2-pentanone (MIBK)	<31	31	ug/Kg		02/20/23 08:34	02/20/23 17:21	
Styrene	<6.3	6.3	ug/Kg	₩		02/20/23 17:21	
1,1,2,2-Tetrachloroethane	<6.3	6.3	ug/Kg	☆	02/20/23 08:34		
Tetrachloroethene	<6.3	6.3	ug/Kg			02/20/23 17:21	
Toluene	<6.3	6.3	ug/Kg			02/20/23 17:21	
Trichloroethene	<6.3	6.3	ug/Kg	₩		02/20/23 17:21	
Trichlorofluoromethane	<6.3	6.3		· · · · · · · · · · · · · · · · · · ·		02/20/23 17:21	
1,1,1-Trichloroethane	<6.3		ug/Kg	** **		02/20/23 17:21	
		6.3	ug/Kg	*			
1,1,2-Trichloroethane	<6.3	6.3	ug/Kg	· · · · · · · · · · · · · · ·		02/20/23 17:21	
Vinyl chloride	<6.3	6.3	ug/Kg	<u>~</u>		02/20/23 17:21	
Xylenes, Total	<13	13	ug/Kg	<u></u>		02/20/23 17:21	
1,1,2-Trichloro-1,2,2-trifluoroethane	<6.3	6.3	ug/Kg	<u>.</u> .		02/20/23 17:21	
1,4-Dichlorobenzene	<6.3	6.3	ug/Kg	☆	02/20/23 08:34		
1,2,3-Trichlorobenzene	<6.3	6.3	ug/Kg	₩		02/20/23 17:21	
Chlorobromomethane	<6.3	6.3	ug/Kg			02/20/23 17:21	
Cyclohexane	<6.3	6.3	ug/Kg	☼	02/20/23 08:34	02/20/23 17:21	

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2/22/2023

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: B-4,S-4 7.5-10'

Lab Sample ID: 400-233107-8

Date Collected: 02/10/23 10:50

Matrix: Solid
Date Received: 02/11/23 08:15

Matrix: Solid
Percent Solids: 74.6

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<6.3		6.3		ug/Kg	*	02/20/23 08:34	02/20/23 17:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	100		67 - 130				02/20/23 08:34	02/20/23 17:21	1
Toluene-d8 (Surr)	95		76 - 127				02/20/23 08:34	02/20/23 17:21	1
Dibromofluoromethane	101		77 - 127				02/20/23 08:34	02/20/23 17:21	1

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: MW-1 Lab Sample ID: 400-233107-9

. Matrix: Water

Date Collected: 02/10/23 11:34 Date Received: 02/11/23 08:15

Analyte	Result Qualifier	RL	MDL Unit	D Prepared	Analyzed	Dil Fa
Benzene	<1.0	1.0	ug/L		02/16/23 14:40	
Dichlorobromomethane	<1.0	1.0	ug/L		02/16/23 14:40	
Acetone	<25	25	ug/L		02/16/23 14:40	
Bromoform	<5.0	5.0	ug/L		02/16/23 14:40	
2-Butanone (MEK)	<25	25	ug/L		02/16/23 14:40	
Carbon disulfide	<1.0	1.0	ug/L		02/16/23 14:40	
Bromomethane	<1.0	1.0	ug/L		02/16/23 14:40	
Carbon tetrachloride	<1.0	1.0	ug/L		02/16/23 14:40	
Chlorobenzene	<1.0	1.0	ug/L		02/16/23 14:40	
Chloroethane	<1.0	1.0	ug/L		02/16/23 14:40	
Chloroform	<1.0	1.0	ug/L		02/16/23 14:40	
Chloromethane	<1.0	1.0	ug/L		02/16/23 14:40	
Chlorodibromomethane	<1.0	1.0	ug/L		02/16/23 14:40	
1,2-Dibromo-3-Chloropropane	<5.0	5.0	ug/L		02/16/23 14:40	
Ethylene Dibromide	<1.0	1.0	ug/L		02/16/23 14:40	
1,2-Dichlorobenzene	<1.0	1.0	ug/L		02/16/23 14:40	
1,3-Dichlorobenzene	<1.0	1.0	ug/L		02/16/23 14:40	
Dichlorodifluoromethane	<1.0	1.0	ug/L		02/16/23 14:40	
1,1-Dichloroethane	<1.0	1.0	ug/L		02/16/23 14:40	
1,2-Dichloroethane	<1.0	1.0	ug/L		02/16/23 14:40	
1,1-Dichloroethene	<1.0	1.0	ug/L		02/16/23 14:40	
cis-1,2-Dichloroethene	7.8	1.0	ug/L		02/16/23 14:40	
trans-1,2-Dichloroethene	<1.0	1.0	ug/L		02/16/23 14:40	
1,2-Dichloropropane	<1.0	1.0	ug/L		02/16/23 14:40	
cis-1,3-Dichloropropene	<5.0	5.0	ug/L		02/16/23 14:40	
trans-1,3-Dichloropropene	<5.0	5.0	ug/L		02/16/23 14:40	
Ethylbenzene	<1.0	1.0	ug/L		02/16/23 14:40	
2-Hexanone	<25	25	ug/L		02/16/23 14:40	
Isopropylbenzene	<1.0	1.0	ug/L		02/16/23 14:40	
Methyl acetate	<5.0	5.0	ug/L		02/16/23 14:40	
Methylene Chloride	<5.0	5.0	ug/L		02/16/23 14:40	
Methylcyclohexane	<1.0	1.0	ug/L		02/16/23 14:40	
Methyl tert-butyl ether	<1.0	1.0	ug/L		02/16/23 14:40	
4-Methyl-2-pentanone (MIBK)	<25	25	ug/L		02/16/23 14:40	
Styrene	<1.0	1.0	ug/L		02/16/23 14:40	
· ·						
1,1,2,2-Tetrachloroethane Tetrachloroethene	<1.0 <1.0	1.0 1.0	ug/L		02/16/23 14:40 02/16/23 14:40	
Toluene	<1.0	1.0	ug/L ug/L		02/16/23 14:40	
Trichloroethene	<1.0				02/16/23 14:40	
Trichlorofluoromethane		1.0	ug/L			
1,1,1-Trichloroethane	<1.0	1.0	ug/L		02/16/23 14:40	
	<1.0	1.0	ug/L		02/16/23 14:40	
1,1,2-Trichloroethane	<5.0	5.0	ug/L		02/16/23 14:40	
Vinyl chloride	20	1.0	ug/L		02/16/23 14:40	
Xylenes, Total	<10	10	ug/L		02/16/23 14:40	
1,1,2-Trichloro-1,2,2-trifluoroethane	<1.0	1.0	ug/L		02/16/23 14:40	
1,4-Dichlorobenzene	<1.0	1.0	ug/L		02/16/23 14:40	
1,2,3-Trichlorobenzene	<1.0	1.0	ug/L		02/16/23 14:40	
Chlorobromomethane	<1.0	1.0	ug/L		02/16/23 14:40	
Cyclohexane	<1.0	1.0	ug/L		02/16/23 14:40	

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger Client Sample ID: MW-1 Lab Sample ID: 400-233107-9

Date Collected: 02/10/23 11:34

Date Received: 02/11/23 08:15

Matrix: Water

Method: SW846 8260D -	Volatile Organic	Compoun	ds by GC/MS	(Continu	ued)				
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<1.0		1.0		ug/L			02/16/23 14:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	96		72 - 119					02/16/23 14:40	1
Toluene-d8 (Surr)	103		64 - 132					02/16/23 14:40	1
Dibromofluoromethane	103		75 - 126					02/16/23 14:40	1

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: MW-2 Lab Sample ID: 400-233107-10

Date Collected: 02/10/23 11:16 Matrix: Water Date Received: 02/11/23 08:15

Analyte	Result Qualifie	r RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0	1.0	ug/L		-	02/16/23 15:04	
Dichlorobromomethane	<1.0	1.0	ug/L			02/16/23 15:04	1
Acetone	<25	25	ug/L			02/16/23 15:04	1
Bromoform	<5.0	5.0	ug/L			02/16/23 15:04	1
2-Butanone (MEK)	<25	25	ug/L			02/16/23 15:04	1
Carbon disulfide	<1.0	1.0	ug/L			02/16/23 15:04	1
Bromomethane	<1.0	1.0	ug/L			02/16/23 15:04	
Carbon tetrachloride	<1.0	1.0	ug/L			02/16/23 15:04	1
Chlorobenzene	<1.0	1.0	ug/L			02/16/23 15:04	
Chloroethane	<1.0	1.0	ug/L			02/16/23 15:04	
Chloroform	<1.0	1.0	ug/L			02/16/23 15:04	
Chloromethane	<1.0	1.0	ug/L			02/16/23 15:04	
Chlorodibromomethane	<1.0	1.0	ug/L			02/16/23 15:04	
1,2-Dibromo-3-Chloropropane	<5.0	5.0	ug/L			02/16/23 15:04	1
Ethylene Dibromide	<1.0	1.0	ug/L			02/16/23 15:04	
1.2-Dichlorobenzene	<1.0	1.0				02/16/23 15:04	
1,3-Dichlorobenzene	<1.0 <1.0	1.0	ug/L			02/16/23 15:04	,
Dichlorodifluoromethane	<1.0 <1.0	1.0	ug/L				
			ug/L			02/16/23 15:04	
1,1-Dichloroethane	<1.0	1.0	ug/L			02/16/23 15:04	
1,2-Dichloroethane	<1.0	1.0	ug/L			02/16/23 15:04	•
1,1-Dichloroethene	<1.0	1.0	ug/L			02/16/23 15:04	
cis-1,2-Dichloroethene	240	1.0	ug/L			02/16/23 15:04	ŕ
trans-1,2-Dichloroethene	1.3	1.0	ug/L			02/16/23 15:04	,
1,2-Dichloropropane	<1.0	1.0	ug/L			02/16/23 15:04	
cis-1,3-Dichloropropene	<5.0	5.0	ug/L			02/16/23 15:04	•
trans-1,3-Dichloropropene	<5.0	5.0	ug/L			02/16/23 15:04	
Ethylbenzene	<1.0	1.0	ug/L			02/16/23 15:04	
2-Hexanone	<25	25	ug/L			02/16/23 15:04	
Isopropylbenzene	<1.0	1.0	ug/L			02/16/23 15:04	
Methyl acetate	<5.0	5.0	ug/L			02/16/23 15:04	
Methylene Chloride	<5.0	5.0	ug/L			02/16/23 15:04	
Methylcyclohexane	<1.0	1.0	ug/L			02/16/23 15:04	
Methyl tert-butyl ether	<1.0	1.0	ug/L			02/16/23 15:04	
4-Methyl-2-pentanone (MIBK)	<25	25	ug/L			02/16/23 15:04	
Styrene	<1.0	1.0	ug/L			02/16/23 15:04	•
1,1,2,2-Tetrachloroethane	<1.0	1.0	ug/L			02/16/23 15:04	
Tetrachloroethene	11	1.0	ug/L			02/16/23 15:04	
Toluene	<1.0	1.0	ug/L			02/16/23 15:04	
Trichloroethene	8.7	1.0	ug/L			02/16/23 15:04	
Trichlorofluoromethane	<1.0	1.0	ug/L			02/16/23 15:04	,
1,1,1-Trichloroethane	<1.0	1.0	ug/L			02/16/23 15:04	
1,1,2-Trichloroethane	<5.0	5.0	ug/L			02/16/23 15:04	
Vinyl chloride	46	1.0	ug/L			02/16/23 15:04	
Xylenes, Total	<10	1.0	ug/L			02/16/23 15:04	,
1,1,2-Trichloro-1,2,2-trifluoroethane	<1.0	1.0	ug/L			02/16/23 15:04	
1,4-Dichlorobenzene	<1.0	1.0				02/16/23 15:04	· · · · · .
1,2,3-Trichlorobenzene	<1.0	1.0	ug/L ug/L			02/16/23 15:04	,
Chlorobromomethane							
Cyclohexane	<1.0 <1.0	1.0	ug/L ug/L			02/16/23 15:04 02/16/23 15:04	1

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2/22/2023

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger Client Sample ID: MW-2

Lab Sample ID: 400-233107-10

Date Collected: 02/10/23 11:16 **Matrix: Water** Date Received: 02/11/23 08:15

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

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Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<1.0		1.0		ug/L			02/16/23 15:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	97		72 - 119			-		02/16/23 15:04	1
Toluene-d8 (Surr)	102		64 - 132					02/16/23 15:04	1
Dibromofluoromethane	100		75 - 126					02/16/23 15:04	1

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: MW-3 Lab Sample ID: 400-233107-11

Date Collected: 02/10/23 11:45

Date Received: 02/11/23 08:15

Matrix: Water

Analyte	Result Qualifier	RL	MDL Unit	<u>D</u> .	Prepared	Analyzed	Dil F
Benzene	<1.0	1.0	ug/L			02/16/23 15:29	
Dichlorobromomethane	<1.0	1.0	ug/L			02/16/23 15:29	
Acetone	<25	25	ug/L			02/16/23 15:29	
Bromoform	<5.0	5.0	ug/L			02/16/23 15:29	
2-Butanone (MEK)	<25	25	ug/L			02/16/23 15:29	
Carbon disulfide	<1.0	1.0	ug/L			02/16/23 15:29	
Bromomethane	<1.0	1.0	ug/L			02/16/23 15:29	
Carbon tetrachloride	<1.0	1.0	ug/L			02/16/23 15:29	
Chlorobenzene	<1.0	1.0	ug/L			02/16/23 15:29	
Chloroethane	<1.0	1.0	ug/L			02/16/23 15:29	
Chloroform	<1.0	1.0	ug/L			02/16/23 15:29	
Chloromethane	<1.0	1.0	ug/L			02/16/23 15:29	
Chlorodibromomethane	<1.0	1.0	ug/L			02/16/23 15:29	
1,2-Dibromo-3-Chloropropane	<5.0	5.0	ug/L			02/16/23 15:29	
Ethylene Dibromide	<1.0	1.0	ug/L			02/16/23 15:29	
1,2-Dichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:29	
1,3-Dichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:29	
Dichlorodifluoromethane	<1.0	1.0	ug/L			02/16/23 15:29	
1,1-Dichloroethane	<1.0	1.0	ug/L			02/16/23 15:29	
1,2-Dichloroethane	<1.0	1.0	ug/L			02/16/23 15:29	
1.1-Dichloroethene	<1.0	1.0	ug/L			02/16/23 15:29	
cis-1,2-Dichloroethene	<1.0	1.0	ug/L			02/16/23 15:29	
rans-1,2-Dichloroethene	<1.0	1.0	ug/L			02/16/23 15:29	
1,2-Dichloropropane	<1.0	1.0	ug/L			02/16/23 15:29	
cis-1,3-Dichloropropene	<5.0	5.0	ug/L			02/16/23 15:29	
rans-1,3-Dichloropropene	<5.0	5.0	ug/L			02/16/23 15:29	
Ethylbenzene	<1.0	1.0	ug/L			02/16/23 15:29	
2-Hexanone	<25	25	ug/L			02/16/23 15:29	
sopropylbenzene	<1.0	1.0	ug/L			02/16/23 15:29	
Methyl acetate	<5.0	5.0	ug/L			02/16/23 15:29	
Methylene Chloride	<5.0	5.0	ug/L			02/16/23 15:29	
Methylcyclohexane	<1.0	1.0	ug/L			02/16/23 15:29	
Methyl tert-butyl ether	<1.0	1.0	ug/L			02/16/23 15:29	
4-Methyl-2-pentanone (MIBK)	<25	25	ug/L ug/L			02/16/23 15:29	
Styrene	<1.0	1.0	ug/L			02/16/23 15:29	
1,1,2,2-Tetrachloroethane	<1.0	1.0	ug/L			02/16/23 15:29	
Tetrachloroethene	<1.0	1.0				02/16/23 15:29	
Toluene	<1.0		ug/L			02/16/23 15:29	
		1.0	ug/L				
Trichloroethene	<1.0	1.0	ug/L			02/16/23 15:29	
Frichlorofluoromethane	<1.0	1.0	ug/L			02/16/23 15:29	
I,1,1-Trichloroethane	<1.0	1.0	ug/L			02/16/23 15:29	
1,1,2-Trichloroethane	<5.0	5.0	ug/L			02/16/23 15:29	
Vilonas Tatal	<1.0	1.0	ug/L			02/16/23 15:29	
Kylenes, Total	<10	10	ug/L			02/16/23 15:29	
,1,2-Trichloro-1,2,2-trifluoroethane	<1.0	1.0	ug/L			02/16/23 15:29	
1,4-Dichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:29	
1,2,3-Trichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:29	
Chlorobromomethane	<1.0	1.0	ug/L			02/16/23 15:29	

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: MW-3

Date Collected: 02/10/23 11:45

Lab Sample ID: 400-233107-11

Matrix: Water

Date Collected: 02/10/23 11:45

Date Received: 02/11/23 08:15

Matrix: Water

Method: SW846 8260D -	Volatile Organic	Compoun	ds by GC/MS	(Continued)				
Analyte	Result	Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<1.0		1.0	ug/L			02/16/23 15:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	97		72 - 119				02/16/23 15:29	1
Toluene-d8 (Surr)	102		64 - 132				02/16/23 15:29	1
Dibromofluoromethane	104		75 - 126				02/16/23 15:29	1

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: MW-4

Date Collected: 02/10/23 11:55

Lab Sample ID: 400-233107-12

Matrix: Water

Date Received: 02/11/23 08:15

Analyte	Result Qualifier	RL	MDL Unit	<u>D</u> .	Prepared	Analyzed	Dil F
Benzene	<1.0	1.0	ug/L			02/16/23 15:54	
Dichlorobromomethane	<1.0	1.0	ug/L			02/16/23 15:54	
Acetone	<25	25	ug/L			02/16/23 15:54	
Bromoform	<5.0	5.0	ug/L			02/16/23 15:54	
2-Butanone (MEK)	<25	25	ug/L			02/16/23 15:54	
Carbon disulfide	<1.0	1.0	ug/L			02/16/23 15:54	
Bromomethane	<1.0	1.0	ug/L			02/16/23 15:54	
Carbon tetrachloride	<1.0	1.0	ug/L			02/16/23 15:54	
Chlorobenzene	<1.0	1.0	ug/L			02/16/23 15:54	
Chloroethane	<1.0	1.0	ug/L			02/16/23 15:54	
Chloroform	<1.0	1.0	ug/L			02/16/23 15:54	
Chloromethane	<1.0	1.0	ug/L			02/16/23 15:54	
Chlorodibromomethane	<1.0	1.0	ug/L			02/16/23 15:54	
1,2-Dibromo-3-Chloropropane	<5.0	5.0	ug/L			02/16/23 15:54	
Ethylene Dibromide	<1.0	1.0	ug/L			02/16/23 15:54	
1,2-Dichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:54	
1,3-Dichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:54	
Dichlorodifluoromethane	<1.0	1.0	ug/L			02/16/23 15:54	
1,1-Dichloroethane	<1.0	1.0	ug/L			02/16/23 15:54	
1,2-Dichloroethane	<1.0	1.0	ug/L			02/16/23 15:54	
1,1-Dichloroethene	<1.0	1.0	ug/L			02/16/23 15:54	
cis-1,2-Dichloroethene	4.1	1.0	ug/L			02/16/23 15:54	
rans-1,2-Dichloroethene	<1.0	1.0	ug/L			02/16/23 15:54	
1,2-Dichloropropane	<1.0	1.0	ug/L			02/16/23 15:54	
cis-1,3-Dichloropropene	<5.0	5.0	ug/L			02/16/23 15:54	
rans-1,3-Dichloropropene	<5.0	5.0	ug/L			02/16/23 15:54	
Ethylbenzene	<1.0	1.0	ug/L			02/16/23 15:54	
2-Hexanone	<25	25	ug/L			02/16/23 15:54	
sopropylbenzene	<1.0	1.0	ug/L			02/16/23 15:54	
Methyl acetate	<5.0	5.0	ug/L			02/16/23 15:54	
Methylene Chloride	<5.0	5.0	ug/L			02/16/23 15:54	
Methylcyclohexane	<1.0	1.0	ug/L			02/16/23 15:54	
Methyl tert-butyl ether	<1.0	1.0	ug/L			02/16/23 15:54	
4-Methyl-2-pentanone (MIBK)	<25	25	ug/L			02/16/23 15:54	
Styrene	<1.0	1.0	ug/L			02/16/23 15:54	
1,1,2,2-Tetrachloroethane	<1.0	1.0	ug/L			02/16/23 15:54	
Tetrachloroethene	<1.0	1.0				02/16/23 15:54	
Toluene	<1.0		ug/L			02/16/23 15:54	
		1.0 1.0	ug/L			02/16/23 15:54	
Trichloroethene Trichlorofluoromethane	1.0 <1.0		ug/L			02/16/23 15:54	
		1.0	ug/L			02/16/23 15:54	
I,1,1-Trichloroethane	<1.0	1.0	ug/L				
l,1,2-Trichloroethane	<5.0	5.0	ug/L			02/16/23 15:54	
Vilonas Tatal	<1.0	1.0	ug/L			02/16/23 15:54	
Kylenes, Total	<10	10	ug/L			02/16/23 15:54	
,1,2-Trichloro-1,2,2-trifluoroethane	<1.0	1.0	ug/L			02/16/23 15:54	
1,4-Dichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:54	
1,2,3-Trichlorobenzene	<1.0	1.0	ug/L			02/16/23 15:54	
Chlorobromomethane	<1.0	1.0	ug/L			02/16/23 15:54	

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Client: GTEC LLC
Project/Site: Red Hanger

Job ID: 400-233107-1

Client Sample ID: MW-4 Lab Sample ID: 400-233107-12

Date Collected: 02/10/23 11:55

Matrix: Water

Date Received: 02/11/23 08:15

Method: SW846 8260D -	Volatile Organic	Compoun	ds by GC/MS	(Continued)				
Analyte	Result	Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	<1.0		1.0	ug/L			02/16/23 15:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	99		72 - 119		•		02/16/23 15:54	1
Toluene-d8 (Surr)	102		64 - 132				02/16/23 15:54	1
Dibromofluoromethane	106		75 126				02/16/23 15:54	1

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Definitions/Glossary

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Glossarv

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample

DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)

MCL EPA recommended "Maximum Contaminant Level" MDA Minimum Detectable Activity (Radiochemistry) MDC Minimum Detectable Concentration (Radiochemistry)

MDL Method Detection Limit MLMinimum Level (Dioxin) Most Probable Number MPN Method Quantitation Limit MQL

NC Not Calculated

ND Not Detected at the reporting limit (or MDL or EDL if shown)

Negative / Absent NEG POS Positive / Present

PQL **Practical Quantitation Limit**

PRES Presumptive QC **Quality Control**

Relative Error Ratio (Radiochemistry) RER

RL Reporting Limit or Requested Limit (Radiochemistry)

Relative Percent Difference, a measure of the relative difference between two points RPD

TEF Toxicity Equivalent Factor (Dioxin) Toxicity Equivalent Quotient (Dioxin) **TEQ**

TNTC Too Numerous To Count

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Surrogate Summary

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid Prep Type: Total/NA

			Pe	rcent Surro
		BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(67-130)	(76-127)	(77-127)
400-233107-1	B-1,S-2 2.5-5'	100	95	99
400-233107-2	B-1,S-3 5-7.5'	98	95	100
400-233107-3	B-2,S-2 2.5-5'	100	95	100
400-233107-4	B-2,S-4 7.5-10'	98	96	102
400-233107-5	B-3,S-2 2.5-5'	98	95	101
400-233107-6	B-3,S-3 5-7.5'	101	95	100
400-233107-7	B-4,S-2 2.5-5'	99	95	102
400-233107-8	B-4,S-4 7.5-10'	100	95	101
LCS 400-613215/1-A	Lab Control Sample	97	96	99
MB 400-613215/2-A	Method Blank	99	95	101

Surrogate Legend

BFB = 4-Bromofluorobenzene

TOL = Toluene-d8 (Surr)

DBFM = Dibromofluoromethane

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Water Prep Type: Total/NA

			Pe	ercent Surr
		BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(72-119)	(64-132)	(75-126)
400-233107-9	MW-1	96	103	103
400-233107-10	MW-2	97	102	100
400-233107-11	MW-3	97	102	104
400-233107-12	MW-4	99	102	106
LCS 400-612688/1002	Lab Control Sample	94	101	108
MB 400-612688/4	Method Blank	97	103	102
Surrogate Legend				

Surrogate Legend

BFB = 4-Bromofluorobenzene

TOL = Toluene-d8 (Surr)

DBFM = Dibromofluoromethane

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QC Association Summary

Client: GTEC LLC
Project/Site: Red Hanger

Job ID: 400-233107-1

GC/MS VOA

Analysis Batch: 612688

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-233107-9	MW-1	Total/NA	Water	8260D	
400-233107-10	MW-2	Total/NA	Water	8260D	
400-233107-11	MW-3	Total/NA	Water	8260D	
400-233107-12	MW-4	Total/NA	Water	8260D	
MB 400-612688/4	Method Blank	Total/NA	Water	8260D	
LCS 400-612688/1002	Lab Control Sample	Total/NA	Water	8260D	

Analysis Batch: 613139

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-233107-1	B-1,S-2 2.5-5'	Total/NA	Solid	8260D	613215
400-233107-2	B-1,S-3 5-7.5'	Total/NA	Solid	8260D	613215
400-233107-3	B-2,S-2 2.5-5'	Total/NA	Solid	8260D	613215
400-233107-4	B-2,S-4 7.5-10'	Total/NA	Solid	8260D	613215
400-233107-5	B-3,S-2 2.5-5'	Total/NA	Solid	8260D	613215
400-233107-6	B-3,S-3 5-7.5'	Total/NA	Solid	8260D	613215
400-233107-7	B-4,S-2 2.5-5'	Total/NA	Solid	8260D	613215
400-233107-8	B-4,S-4 7.5-10'	Total/NA	Solid	8260D	613215
MB 400-613215/2-A	Method Blank	Total/NA	Solid	8260D	613215
LCS 400-613215/1-A	Lab Control Sample	Total/NA	Solid	8260D	613215

Prep Batch: 613215

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-233107-1	B-1,S-2 2.5-5'	Total/NA	Solid	5035	
400-233107-2	B-1,S-3 5-7.5'	Total/NA	Solid	5035	
400-233107-3	B-2,S-2 2.5-5'	Total/NA	Solid	5035	
400-233107-4	B-2,S-4 7.5-10'	Total/NA	Solid	5035	
400-233107-5	B-3,S-2 2.5-5'	Total/NA	Solid	5035	
400-233107-6	B-3,S-3 5-7.5'	Total/NA	Solid	5035	
400-233107-7	B-4,S-2 2.5-5'	Total/NA	Solid	5035	
400-233107-8	B-4,S-4 7.5-10'	Total/NA	Solid	5035	
MB 400-613215/2-A	Method Blank	Total/NA	Solid	5035	
LCS 400-613215/1-A	Lab Control Sample	Total/NA	Solid	5035	

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Client: GTEC LLC Job ID: 400-233107-1 Project/Site: Red Hanger

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 400-612688/4

Matrix: Water

Client Sample ID: Method Blank **Prep Type: Total/NA**

	MB	MB					
Analyte	Result	Qualifier	RL	MDL Unit	D Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L		02/16/23 10:55	1
Dichlorobromomethane	<1.0		1.0	ug/L		02/16/23 10:55	1
Acetone	<25		25	ug/L		02/16/23 10:55	1
Bromoform	<5.0		5.0	ug/L		02/16/23 10:55	1
2-Butanone (MEK)	<25		25	ug/L		02/16/23 10:55	1
Carbon disulfide	<1.0		1.0	ug/L		02/16/23 10:55	1
Bromomethane	<1.0		1.0	ug/L		02/16/23 10:55	1
Carbon tetrachloride	<1.0		1.0	ug/L		02/16/23 10:55	1
Chlorobenzene	<1.0		1.0	ug/L		02/16/23 10:55	1
Chloroethane	<1.0		1.0	ug/L		02/16/23 10:55	1
Chloroform	<1.0		1.0	ug/L		02/16/23 10:55	1
Chloromethane	<1.0		1.0	ug/L		02/16/23 10:55	1
Chlorodibromomethane	<1.0		1.0	ug/L		02/16/23 10:55	1
1,2-Dibromo-3-Chloropropane	<5.0		5.0	ug/L		02/16/23 10:55	1
Ethylene Dibromide	<1.0		1.0	ug/L		02/16/23 10:55	1
1,2-Dichlorobenzene	<1.0		1.0	ug/L		02/16/23 10:55	1
1,3-Dichlorobenzene	<1.0		1.0	ug/L		02/16/23 10:55	1
Dichlorodifluoromethane	<1.0		1.0	ug/L		02/16/23 10:55	1
1.1-Dichloroethane	<1.0		1.0	ug/L		02/16/23 10:55	1
1,2-Dichloroethane	<1.0		1.0	ug/L		02/16/23 10:55	1
1,1-Dichloroethene	<1.0		1.0	ug/L		02/16/23 10:55	1
cis-1,2-Dichloroethene	<1.0		1.0	ug/L		02/16/23 10:55	· 1
trans-1,2-Dichloroethene	<1.0		1.0	ug/L		02/16/23 10:55	. 1
1,2-Dichloropropane	<1.0		1.0	ug/L		02/16/23 10:55	1
cis-1,3-Dichloropropene	<5.0		5.0	ug/L		02/16/23 10:55	1
trans-1,3-Dichloropropene	<5.0		5.0	ug/L		02/16/23 10:55	1
Ethylbenzene	<1.0		1.0	ug/L		02/16/23 10:55	1
2-Hexanone	<25		25	ug/L		02/16/23 10:55	
Isopropylbenzene	<1.0		1.0	ug/L		02/16/23 10:55	1
Methyl acetate	< 5.0		5.0	ug/L		02/16/23 10:55	1
	<5.0		5.0			02/16/23 10:55	
Methylevelehevene	<1.0		1.0	ug/L		02/16/23 10:55	1
Methyl text but lether	<1.0		1.0	ug/L		02/16/23 10:55	
Methyl 2 pontonena (MIRK)	<25			ug/L		02/16/23 10:55	1
4-Methyl-2-pentanone (MIBK)	<1.0		25 1.0	ug/L		02/16/23 10:55	1
Styrene				ug/L			
1,1,2,2-Tetrachloroethane	<1.0		1.0	ug/L		02/16/23 10:55	1
Tetrachloroethene	<1.0		1.0	ug/L		02/16/23 10:55	1
Toluene	<1.0		1.0	ug/L		02/16/23 10:55	1
Trichloroethene	<1.0		1.0	ug/L		02/16/23 10:55	1
Trichlorofluoromethane	<1.0		1.0	ug/L		02/16/23 10:55	1
1,1,1-Trichloroethane	<1.0		1.0	ug/L		02/16/23 10:55	1
1,1,2-Trichloroethane	<5.0		5.0	ug/L		02/16/23 10:55	1
Vinyl chloride	<1.0		1.0	ug/L		02/16/23 10:55	1
Xylenes, Total	<10		10	ug/L		02/16/23 10:55	1
1,1,2-Trichloro-1,2,2-trifluoroethane	<1.0		1.0	ug/L		02/16/23 10:55	1
1,4-Dichlorobenzene	<1.0		1.0	ug/L		02/16/23 10:55	1
1,2,3-Trichlorobenzene	<1.0		1.0	ug/L		02/16/23 10:55	1
Chlorobromomethane	<1.0		1.0	ug/L		02/16/23 10:55	1

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

MB MB

<1.0

<1.0

Result Qualifier

Lab Sample ID: MB 400-612688/4

Lab Sample ID: LCS 400-612688/1002

Matrix: Water

Analyte

Cyclohexane

1,2,4-Trichlorobenzene

trans-1,2-Dichloroethene

cis-1,3-Dichloropropene

trans-1,3-Dichloropropene

1,2-Dichloropropane

Ethylbenzene

Isopropylbenzene

Methylene Chloride

Methylcyclohexane

Methyl tert-butyl ether

4-Methyl-2-pentanone (MIBK)

Methyl acetate

Styrene

2-Hexanone

Analysis Batch: 612688

Client Sample ID: Method Blank

Prep Type: Total/NA

02/16/23 10:55

02/16/23 10:55

Prepared Analyzed Dil Fac

	MB MB				
Surrogate	%Recovery Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	97	72 - 119		02/16/23 10:55	1
Toluene-d8 (Surr)	103	64 - 132		02/16/23 10:55	1
Dibromofluoromethane	102	75 ₋ 126		02/16/23 10:55	1

RL

1.0

1.0

MDL

Unit

ug/L

ug/L

Client Sample ID: Lab Control Sample

102

103

94

102

108

127

109

126

100

94

98

120

109

70 - 130

70 - 130

69 - 132

63 - 130

70 - 130

65 - 137

70 - 130

45 - 159

66 - 135

70 - 130

66 - 130

69 - 138

70 - 130

Matrix: Water							Prep Type: Total/N
Analysis Batch: 612688							
	Spike	LCS	LCS				%Rec
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits
Benzene	50.0	50.6		ug/L		101	70 - 130
Dichlorobromomethane	50.0	50.0		ug/L		100	67 - 133
Acetone	200	277		ug/L		138	43 - 160
Bromoform	50.0	50.8		ug/L		102	57 - 140
2-Butanone (MEK)	200	226		ug/L		113	61 - 145
Carbon disulfide	50.0	49.5		ug/L		99	61 - 137
Bromomethane	50.0	55.5		ug/L		111	10 - 160
Carbon tetrachloride	50.0	50.0		ug/L		100	61 - 137
Chlorobenzene	50.0	52.7		ug/L		105	70 - 130
Chloroethane	50.0	49.3		ug/L		99	55 - 141
Chloroform	50.0	51.7		ug/L		103	69 - 130
Chloromethane	50.0	50.4		ug/L		101	58 - 137
Chlorodibromomethane	50.0	53.3		ug/L		107	67 - 135
1,2-Dibromo-3-Chloropropane	50.0	56.1		ug/L		112	54 - 135
Ethylene Dibromide	50.0	53.6		ug/L		107	70 - 130
1,2-Dichlorobenzene	50.0	57.7		ug/L		115	67 - 130
1,3-Dichlorobenzene	50.0	55.4		ug/L		111	70 - 130
Dichlorodifluoromethane	50.0	43.3		ug/L		87	41 - 146
1,1-Dichloroethane	50.0	52.3		ug/L		105	70 - 130
1,2-Dichloroethane	50.0	55.6		ug/L		111	69 - 130
1,1-Dichloroethene	50.0	49.8		ug/L		100	63 - 134
cis-1,2-Dichloroethene	50.0	52.4		ug/L		105	68 - 130

50.0

50.0

50.0

50.0

50.0

200

50.0

100

50.0

50.0

50.0

200

50.0

50.8

51.5

47.2

50.8

53.9

254

54.7

126

50.1

47.0

49.1

240

54.3

ug/L

Eurofins Pensacola

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Client: GTEC LLC Job ID: 400-233107-1 Project/Site: Red Hanger

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 400-612688/1002

Matrix: Water

Analysis Batch: 612688

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

LCS LCS Spike %Rec Added Result Qualifier Unit %Rec Limits 1,1,2,2-Tetrachloroethane 50.0 55.3 ug/L 111 70 - 131 Tetrachloroethene 50.0 55.6 ug/L 111 65 - 130Toluene 50.0 50.7 ug/L 101 70 - 130 Trichloroethene 50.0 45.5 ug/L 91 70 - 130 Trichlorofluoromethane 50.0 49.2 ug/L 98 65 - 138 1,1,1-Trichloroethane 50.0 49.6 ug/L 99 68 - 130 1,1,2-Trichloroethane 50.0 54.5 ug/L 109 70 - 130 50.0 Vinyl chloride 45.6 ug/L 91 59 - 136 100 107 107 Xylenes, Total ug/L 70 - 130 50.0 48.2 1,1,2-Trichloro-1,2,2-trifluoroetha ug/L 96 60 - 139 70 - 130 1,4-Dichlorobenzene 50.0 56.2 ug/L 112 1,2,3-Trichlorobenzene 50.0 56.4 ug/L 113 60 - 138 Chlorobromomethane 50.0 50.9 ug/L 102 70 - 130 Cyclohexane 50.0 49.7 ug/L 99 70 - 130 1,2,4-Trichlorobenzene 50.0 56.3 ug/L 113 60 - 140 m-Xylene & p-Xylene 50.0 53.6 ug/L 107 70 - 130 50.0 53.6 107 70 - 130 o-Xylene ug/L

LCS LCS

Surrogate	%Recovery Q	ualifier	Limits
4-Bromofluorobenzene	94		72 - 119
Toluene-d8 (Surr)	101		64 - 132
Dibromofluoromethane	108		75 - 126

Lab Sample ID: MB 400-613215/2-A

Matrix: Solid

Analysis Batch: 613139

Client Sample ID: Method Blank Prep Type: Total/NA Prep Batch: 613215

MB ME	В						
Result Qu	ualifier RL	MDL U	nit	D	Prepared	Analyzed	Dil Fac
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<25	25	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<25	25	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
<5.0	5.0	uç	g/Kg		02/20/23 08:34	02/20/23 10:18	1
	Result < >5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0 < 5.0	Result Qualifier RL <5.0	Result Qualifier RL MDL U <5.0	Result Qualifier RL MDL Unit <5.0	Result Qualifier RL MDL Unit D <5.0	Result Qualifier RL MDL Unit D Prepared <5.0	Result Qualifier RL MDL Unit D Prepared Analyzed <5.0

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Client: GTEC LLC Job ID: 400-233107-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 400-613215/2-A

Matrix: Solid

Analysis Batch: 613139

Project/Site: Red Hanger

Client Sample ID: Method Blank

Prep Type: Total/NA Prep Batch: 613215

MB MB Result Qualifier RL Unit Prepared Analyzed Dil Fac 5.0 1.1-Dichloroethene <5.0 02/20/23 08:34 02/20/23 10:18 ug/Kg cis-1,2-Dichloroethene < 5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 trans-1,2-Dichloroethene <5.0 02/20/23 08:34 02/20/23 10:18 5.0 ug/Kg 1,2-Dichloropropane <5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 <5.0 5.0 02/20/23 08:34 02/20/23 10:18 cis-1,3-Dichloropropene ug/Kg trans-1,3-Dichloropropene <5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 Ethylbenzene <5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 25 2-Hexanone <25 ug/Kg 02/20/23 08:34 02/20/23 10:18 Isopropylbenzene < 5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 <5.0 5.0 02/20/23 08:34 02/20/23 10:18 Methyl acetate ug/Kg Methylene Chloride 02/20/23 08:34 02/20/23 10:18 <15 15 ug/Kg Methylcyclohexane <5.0 5.0 02/20/23 08:34 02/20/23 10:18 ug/Kg Methyl tert-butyl ether <5.0 5.0 02/20/23 08:34 02/20/23 10:18 ug/Kg 02/20/23 08:34 02/20/23 10:18 25 4-Methyl-2-pentanone (MIBK) <25 ug/Kg Styrene < 5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 <5.0 1,1,2,2-Tetrachloroethane 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 Tetrachloroethene <5.0 5.0 02/20/23 08:34 02/20/23 10:18 ug/Kg Toluene <5.0 5.0 02/20/23 08:34 02/20/23 10:18 ug/Kg <5.0 Trichloroethene 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 Trichlorofluoromethane <5.0 5.0 02/20/23 08:34 02/20/23 10:18 ug/Kg 1,1,1-Trichloroethane < 5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 1.1.2-Trichloroethane < 5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 Vinyl chloride < 5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 Xylenes, Total 10 02/20/23 08:34 02/20/23 10:18 <10 ug/Kg <5.0 02/20/23 08:34 02/20/23 10:18 1,1,2-Trichloro-1,2,2-trifluoroethane 5.0 ug/Kg 1,4-Dichlorobenzene <5.0 5.0 02/20/23 08:34 02/20/23 10:18 ug/Kg 02/20/23 08:34 02/20/23 10:18 <5.0 5.0 1,2,3-Trichlorobenzene ug/Kg Chlorobromomethane <5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18 02/20/23 08:34 02/20/23 10:18 Cyclohexane < 5.0 5.0 ug/Kg 1,2,4-Trichlorobenzene < 5.0 5.0 ug/Kg 02/20/23 08:34 02/20/23 10:18

MB MB

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	99		67 - 130	02/20/23 08:34	02/20/23 10:18	1
Toluene-d8 (Surr)	95		76 - 127	02/20/23 08:34	02/20/23 10:18	1
Dibromofluoromethane	101		77 - 127	02/20/23 08:34	02/20/23 10:18	1

Lab Sample ID: LCS 400-613215/1-A

Matrix: Solid

Analysis Batch: 613139

Client Sample ID:	Lab Control Sample
	Prep Type: Total/NA
	Prep Batch: 613215

	Spike	LCS	LCS				%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	50.0	42.4		ug/Kg		85	65 - 130	
Dichlorobromomethane	50.0	41.9		ug/Kg		84	61 - 130	
Acetone	200	141		ug/Kg		71	48 - 160	
Bromoform	50.0	43.7		ug/Kg		87	52 - 136	
2-Butanone (MEK)	200	162		ug/Kg		81	55 - 130	
Carbon disulfide	50.0	39.5		ug/Kg		79	46 - 141	
Bromomethane	50.0	52.0		ug/Kg		104	12 - 160	

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 400-613215/1-A

Matrix: Solid

Analysis Batch: 613139

Client Sample ID: Lab Control Sample Prep Type: Total/NA

Prep Batch: 613215

Analysis Batch: 613139	Spike	LCS	LCS				Prep Batch: 6132
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits
Carbon tetrachloride	50.0	39.2		ug/Kg		78	60 - 130
Chlorobenzene	50.0	42.9		ug/Kg		86	70 - 130
Chloroethane	50.0	38.2		ug/Kg		76	55 - 134
Chloroform	50.0	40.6		ug/Kg		81	62 - 130
Chloromethane	50.0	37.1		ug/Kg		74	49 - 136
Chlorodibromomethane	50.0	42.2		ug/Kg		84	58 - 132
1,2-Dibromo-3-Chloropropane	50.0	40.8		ug/Kg		82	49 - 130
Ethylene Dibromide	50.0	43.5		ug/Kg		87	67 - 130
1,2-Dichlorobenzene	50.0	43.9		ug/Kg		88	64 - 130
1,3-Dichlorobenzene	50.0	44.4		ug/Kg		89	66 - 130
Dichlorodifluoromethane	50.0	34.4		ug/Kg		69	34 - 143
1,1-Dichloroethane	50.0	41.1		ug/Kg		82	59 - 130
1,2-Dichloroethane	50.0	38.0		ug/Kg		76	62 - 130
1,1-Dichloroethene	50.0	42.6		ug/Kg ug/Kg		85	55 ₋ 137
cis-1,2-Dichloroethene	50.0 50.0	40.0		ug/Kg		80 85	53 ₋ 135
trans-1,2-Dichloroethene		42.4		ug/Kg		85	58 - 134
1,2-Dichloropropane	50.0	41.8		ug/Kg		84	64 - 130
cis-1,3-Dichloropropene	50.0	44.7		ug/Kg		89	61 - 130
trans-1,3-Dichloropropene	50.0	42.2		ug/Kg		84	60 - 130
Ethylbenzene	50.0	40.6		ug/Kg		81	70 - 130
2-Hexanone	200	156		ug/Kg		78	57 - 131
Isopropylbenzene	50.0	40.9		ug/Kg		82	70 - 130
Methyl acetate	100	81.0		ug/Kg		81	49 - 139
Methylene Chloride	50.0	42.4		ug/Kg		85	57 - 132
Methylcyclohexane	50.0	43.2		ug/Kg		86	64 - 130
Methyl tert-butyl ether	50.0	44.1		ug/Kg		88	63 - 130
4-Methyl-2-pentanone (MIBK)	200	169		ug/Kg		85	58 - 130
Styrene	50.0	42.2		ug/Kg		84	68 - 130
1,1,2,2-Tetrachloroethane	50.0	42.1		ug/Kg		84	60 - 131
Tetrachloroethene	50.0	43.0		ug/Kg		86	67 - 130
Toluene	50.0	41.5		ug/Kg		83	70 - 130
Trichloroethene	50.0	43.2		ug/Kg		86	65 - 130
Trichlorofluoromethane	50.0	43.7		ug/Kg		87	61 - 136
1,1,1-Trichloroethane	50.0	38.3		ug/Kg		77	63 - 130
1,1,2-Trichloroethane	50.0	41.9		ug/Kg		84	65 - 130
Vinyl chloride	50.0	44.8		ug/Kg		90	52 - 132
Xylenes, Total	100	82.1		ug/Kg		82	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroetha	50.0	37.0		ug/Kg		74	47 - 143
ne				3 3			
1,4-Dichlorobenzene	50.0	44.2		ug/Kg		88	65 - 130
1,2,3-Trichlorobenzene	50.0	48.5		ug/Kg		97	58 - 135
Chlorobromomethane	50.0	44.4		ug/Kg		89	65 - 130
Cyclohexane	50.0	41.7		ug/Kg		83	61 - 130
1,2,4-Trichlorobenzene	50.0	48.0		ug/Kg		96	56 - 138
m-Xylene & p-Xylene	50.0	40.9		ug/Kg		82	70 - 130
o-Xylene	50.0	41.2		ug/Kg		82	70 - 130
-							

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Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 400-613215/1-A

Matrix: Solid

Analysis Batch: 613139

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene	97		67 - 130
Toluene-d8 (Surr)	96		76 - 127
Dibromofluoromethane	99		77 - 127

Client Sample ID: Lab Control Sample

Prep Type: Total/NA **Prep Batch: 613215**

Lab Chronicle

Client: GTEC LLC Job ID: 400-233107-1 Project/Site: Red Hanger

Client Sample ID: B-1,S-2 2.5-5'

Date Received: 02/11/23 08:15

Lab Sample ID: 400-233107-1 Date Collected: 02/10/23 10:10 **Matrix: Solid**

Percent Solids: 75.0

Batch Dil Initial Batch Batch Final Prepared Method Number or Analyzed **Prep Type** Type Run **Factor** Amount Amount Analyst Total/NA 5035 5.10 g 5.00 g 613215 02/20/23 08:34 BEP EET PEN Prep Total/NA 8260D 613139 02/20/23 14:28 BEP Analysis 5 mL 5 mL **EET PEN** 1

Lab Sample ID: 400-233107-2 Client Sample ID: B-1,S-3 5-7.5'

Date Collected: 02/10/23 10:10 **Matrix: Solid** Date Received: 02/11/23 08:15 Percent Solids: 80.6

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.17 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 14:53	BEP	EET PEN

Client Sample ID: B-2,S-2 2.5-5' Lab Sample ID: 400-233107-3

Date Collected: 02/10/23 09:40 **Matrix: Solid** Date Received: 02/11/23 08:15 Percent Solids: 81.6

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.19 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 15:17	BEP	EET PEN

Client Sample ID: B-2,S-4 7.5-10' Lab Sample ID: 400-233107-4

Date Collected: 02/10/23 09:40 **Matrix: Solid** Percent Solids: 77.8 Date Received: 02/11/23 08:15

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.14 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 15:42	BEP	EET PEN

Client Sample ID: B-3,S-2 2.5-5' Lab Sample ID: 400-233107-5 Date Collected: 02/10/23 10:30 **Matrix: Solid**

Date Received: 02/11/23 08:15 Percent Solids: 81.7

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.36 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 16:07	BEP	EET PEN

Client Sample ID: B-3,S-3 5-7.5' Lab Sample ID: 400-233107-6

Date Collected: 02/10/23 10:30 **Matrix: Solid** Date Received: 02/11/23 08:15 Percent Solids: 72.0

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.82 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 16:32	BEP	EET PEN

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Job ID: 400-233107-1

Client: GTEC LLC Project/Site: Red Hanger

Client Sample ID: B-4,S-2 2.5-5'

Date Collected: 02/10/23 10:50 Date Received: 02/11/23 08:15

Lab Sample ID: 400-233107-7

Matrix: Solid Percent Solids: 82.3

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.38 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 16:56	BEP	EET PEN

Client Sample ID: B-4,S-4 7.5-10'

Date Collected: 02/10/23 10:50 Date Received: 02/11/23 08:15

Lab Sample ID: 400-233107-8

Matrix: Solid Percent Solids: 74.6

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.35 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 17:21	BEP	EET PEN

Client Sample ID: MW-1

Date Collected: 02/10/23 11:34 Date Received: 02/11/23 08:15

Lab Sample ID: 400-233107-9

Matrix: Water

_	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	612688	02/16/23 14:40	JE	EET PEN

Client Sample ID: MW-2

Date Collected: 02/10/23 11:16

Date Received: 02/11/23 08:15

Lab Sample ID: 400-233107-10

Matrix: Water

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	612688	02/16/23 15:04	JE	EET PEN

Client Sample ID: MW-3

Date Collected: 02/10/23 11:45

Date Received: 02/11/23 08:15

Lab Sample ID: 400-233107-11
Matrix: Water

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	612688	02/16/23 15:29	JE	EET PEN

Client Sample ID: MW-4

Date Collected: 02/10/23 11:55 Date Received: 02/11/23 08:15

Lab Sample ID: 400-233107-12

Matrix: Water

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	612688	02/16/23 15:54	JE	EET PEN

Client Sample ID: Method Blank

Date Collected: N/A

Date Received: N/A

Lab Sample ID: MB 400-612688/4

Matrix: Water

Γ		Batch	Batch		Dil	Initial	Final	Batch	Prepared		
1	Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
-	Total/NA	Analysis	8260D		1	5 mL	5 mL	612688	02/16/23 10:55	JE	EET PEN

Eurofins Pensacola

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Lab Chronicle

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Client Sample ID: Method Blank

Lab Sample ID: MB 400-613215/2-A **Date Collected: N/A Matrix: Solid**

Date Received: N/A

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 10:18	BEP	EET PEN

Client Sample ID: Lab Control Sample

Date Collected: N/A

Date Received: N/A

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	612688	02/16/23 09:58	JE	EET PEN

Client Sample ID: Lab Control Sample

Date Collected: N/A

Date Received: N/A

_	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5.00 g	613215	02/20/23 08:34	BEP	EET PEN
Total/NA	Analysis	8260D		1	5 mL	5 mL	613139	02/20/23 09:10	BEP	EET PEN

Laboratory References:

EET PEN = Eurofins Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Matrix: Water

Matrix: Solid

Lab Sample ID: LCS 400-612688/1002

Lab Sample ID: LCS 400-613215/1-A

Method Summary

Client: GTEC LLC Job ID: 400-233107-1

Project/Site: Red Hanger

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET PEN
5030C	Purge and Trap	SW846	EET PEN
5035	Closed System Purge and Trap	SW846	EET PEN

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET PEN = Eurofins Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

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Accreditation/Certification Summary

Client: GTEC LLC
Project/Site: Red Hanger

Job ID: 400-233107-1

Laboratory: Eurofins Pensacola

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Alabama	State	40150	06-30-23
ANAB	ISO/IEC 17025	L2471	02-22-26
Arkansas DEQ	State	88-0689	09-01-23
California	State	2510	06-30-23
Florida	NELAP	E81010	06-30-23
Georgia	State	E81010(FL)	06-30-23
Illinois	NELAP	200041	10-09-23
Kansas	NELAP	E-10253	10-31-23
Kentucky (UST)	State	53	06-30-23
Louisiana (All)	NELAP	30976	06-30-23
Louisiana (DW)	State	LA017	12-31-23
Maryland	State	233	09-30-23
Michigan	State	9912	06-30-23
North Carolina (WW/SW)	State	314	12-31-23
Oklahoma	NELAP	9810	08-31-23
Pennsylvania	NELAP	68-00467	01-31-24
South Carolina	State	96026	06-30-23
Tennessee	State	TN02907	06-30-23
Texas	NELAP	T104704286	09-30-23
US Fish & Wildlife	US Federal Programs	A22340	06-30-23
USDA	US Federal Programs	FLGNV23001	01-08-26
USDA	US Federal Programs	P330-21-00056	05-17-24
Virginia	NELAP	460166	06-14-23
West Virginia DEP	State	136	03-31-23

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Eurofins Pensacola 3355 McLemore Drive Pensacola, FL 32514 Phone: 850-474-1001 Fax: 850-478-2671	Chain of Custody Record	stody Reco	5		_	💸 eurofins	Environment Testing
Client Information	Sampler: KH, 75	Lab PM: Bruzzio, Tay	lor M		Carrier Tracking No(s):	COC No: 400-117507-40655.2	55.2
	Phone: 56 -836-5871	E-Mail: Taylor.Bruzz	E-Mail: Taylor Bruzzio@et.eurofinsus.com	State of Origin: A. s.com	rigin: A	Page: Page 2 of 2	
ng & Environmental Consultants	PWSID:			Analysis Requested		Job #:	
Address: 412 Governors Drive SW	Due Date Requested:						es: M - Hexane
City: Huntsville	TAT Requested (days):					B - NaOH C - Zn Acetate	N - None O - AsNaO2 P - Na2O4S
State, Zip: AL, 35801	liance Project		(uoṭṭɔe				Q - Na2SO3 R - Na2S2O3
Phone: 256-541-0165(Tel)	PO #: Purchase Order not required	(0	t Corre				S - H2SO4 T - TSP Dodecahydrate U - Acetone
Email: cjones@gteccorp.com	WO#:		ИвіэW			J - Ice J - DI Water K EDTA	V - MCAA W - pH 4-5
Project Name: Soil & Groundwater	Project #: 40013906		or Dry			L-EDA	Y - Trizma Z - other (specify)
she Red Hanger	SSOW#:		H) enut			of cor	
ļ ati	Sample (G=crap)	Matrix (W=water, S=solid, S=solid, O=water, D=water, D=wa	olitsloV - U0838 M - aruteioM S260D - Volstile			nedmuM ls3oT oo oo oo oo oo oo oo oo oo	Special Instructions/Note:
oanipre recruireation	X	ation Code:	z				
7- MY	2-10-23 M.SSam	Water	1				
Possible Hazard Identification		Sar	nole Disposal (A fee may be assessed	if samples are ret	ained longer than 1	month)
	ison B 🔲 Unknown 🦳 Radiological		Return To Clie	Return To Client Disposal By Lab Archive For Mor	By Lab	Archive For	Months
ested: I, II, III, IV, Other (specify)		edS.	cial Instructions/		-		
Empty Kit Relinquished by:	Date:	Time:		Met	Method of Shipment:		
Relinquished by Relinquished b	Date/Time: 2-10.23 3pm	Company		رمج	Date/Time:	23 KIS	Сотрапу
Relinquished by:	Date/Time:	Company	Received by:		Date/Time:		Company
Relinquished by:	Date/Time:	Company	Received by:		Date/Time:		Company
Custody Seals Intact: Custody Seal No.:			Cooler Temperature	Cooler Temperature(s) °C and Other Remarks:	.0	1906	
							Ver: 06/08/2021

Client: GTEC LLC Job Number: 400-233107-1

Login Number: 233107 List Source: Eurofins Pensacola

List Number: 1

Creator: Whitley, Adrian

oreator. Williey, Adrian		
Question	Answer	Comment
Radioactivity wasn't checked or is = background as measured by a survey meter.</td <td>N/A</td> <td></td>	N/A	
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	0.0°C IR11
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Eurofins Pensacola