

April 16, 2025

Ms. Emma Turri Project Manager City of Memphis and Shelby County Community Redevelopment Agency

VIA Email: emma.turri@cramemphis.org

RE: Phase I Environmental Site Assessment- 3rd St and Keel Ave Memphis, Shelby County, Tennessee

Dear Ms. Turri,

Brownfield Redevelopment Solutions, Inc. (BRS), together with our local partner Tioga Environmental, Inc. (Tioga), a 100% WBE/SBE team, is pleased to deliver the attached Phase I Environmental Site Assessment (ESA) of the approximately 0.918 acre vacant tracts, identified as Firehouse Row located at 3rd Street and Keel Avenue, Memphis, Shelby County, TN. This assessment was performed in conformance with ASTM Standard E 1527-21.

This assessment has revealed no recognized environmental conditions (REC) in connection with the Property.

Thank you for this opportunity and please don't hesitate to contact me via michele@brsinc.com or 856-964-6456, ext 1.

Alicia Flammia

Environmental Division Manager

Cc: Michele Christina, BRS

Phase I Environmental Site Assessment

FIREHOUSE ROW MEMPHIS, SHELBY COUNTY, TENNESSEE

April 2025

Project No. 511630.00



Prepared For:

City of Memphis & Shelby County Community Redevelopment Agency and Jones Urban Development 850 Manassas St. Memphis, TN

Prepared By:





EXECUTIVE SUMMARY

City of Memphis & Shelby County Community Redevelopment Agency (CRA) and Jones Urban Development requested Brownfield Redevelopment Solutions, LLC and Tioga Environmental Consultants, Inc. (Tioga) conduct a Phase I Environmental Site Assessment (ESA) of the 0.918 acre vacant tract, identified as Firehouse Row, Memphis, Shelby County, Tennessee as a component of the due diligence process as a bank requirement for purchase of the property.

As requested and authorized by Ms. Emma Turri of CRA on March 12, 2025, we have performed an ESA on the subject Property in conformance with the scope and limitations of ASTM Practice E 1527-21. Any exceptions to, or deletions from, this practice are clearly described in Sections 1.5 and 1.6 of this Report.

This assessment included site reconnaissance, interviews with knowledgeable people, records review and a report. Having completed the process detailed in the standard, we have determined there is no evidence of *recognized environmental conditions* in connection with the Property.

A complete listing of the findings associated with this assessment is contained in Section 6.0 of this report.



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1.1 LOCATION AND LEGAL DESCRIPTION

The subject Property consists of a 0.918 acre tract identified as Firehouse Row in Memphis, Shelby County, Tennessee. The Property is comprised of the following Shelby County, TN tax parcels:

Parcel ID	Parcel Address	Acreage
001078 00013	179 Keel Ave	0.506
001078 00012	0 N 3 rd St	0.126
001078 00011	0 N 3 rd St	0.126
001078 00005	0 N 4 th St	0.034
001078 00004	0 N 4 th St	0.126

The approximate latitude and longitude for the Property is 35 degrees, 9 minutes, 42.69 seconds, north; and 90 degrees, 2 minutes, 34.91 seconds west, respectively. A legal description was not provided for review.

A vicinity map, site map and a relevant portion of the topographical map are included in Appendix 1 and provide detail as to the location and physical surroundings of the Property.

1.2 PURPOSE

Brownfield Redevelopment Solutions, Inc (BRS) and Tioga were requested to complete this Phase I Environmental Site Assessment (ESA) on the property identified as Firehouse Row located at 3rd Street and Keel Avenue, Memphis, Shelby County, Tennessee on behalf of City of Memphis & Shelby County Community Redevelopment Agency (CRA) and Jones Urban Development as a component of the due diligence process as a bank requirement for purchase of the property.

As defined in the American Society for Testing and Materials Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Standard E 1527-21, a Phase I ESA is intended to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability. A Phase I report includes a brief description of the Property, its location, and its surroundings and identifies, to the extent feasible, associated *recognized environmental conditions*.

For clarity, the term **recognized environmental condition** is defined in the ASTM Standard as "(1) the presence of hazardous substances or petroleum products in, on, or at the subject Property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment."



A controlled recognized environmental condition is a "recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)."

A historical recognized environmental condition is "a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition."

A *de minimis condition* is "a condition related to a release that generally does not present a threat to human health or the *environment* and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a *de minimis condition* is not a *recognized environmental condition* nor a *controlled recognized environmental condition*."

A glossary of selected terms as defined in ASTM Standard E 1527-21 is provided in Appendix 8 for reference.

1.3 SCOPE OF SERVICES

The services provided in completing this ESA are consistent with the requirements of the ASTM Standard E 1527-21 and include site reconnaissance, a records review, interviews and a report including documentation of the findings, opinions, and conclusions of the environmental professional.

The scope of services did not include testing for specific solids, liquids or gases, such as tank testing, soil boring and testing, air monitoring, magnetic survey, or wetland investigation. Additional investigation can be performed if required, and authorized in writing, by the Client.

1.4 SIGNIFICANT ASSUMPTIONS

No significant assumptions were made in conducting this ESA.

1.5 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

Due care was taken while conducting this site assessment process. As the ASTM Standard clearly points out, an ESA cannot completely eliminate uncertainty about the Property's potential for recognized environmental conditions. It is important to understand that environmental assessments are not exhaustive and are inherently limited in the sense that conclusions are drawn and recommendations developed from information obtained from reasonably ascertainable and practically reviewable records, site reconnaissance, and interviews. Tioga Environmental Consultants, Inc. accepts no liability for undetected or undisclosed conditions consistent with reasonable cost and time constraints provided for by the standard. Subsurface conditions were not field investigated as part of this study



and may differ from the conditions implied by the surficial observations and historical information.

This assessment is based upon conditions at the time of completion. The passage of time may result in a change in the environmental characteristics at this site and surrounding properties. Accordingly, the period for which this report can be relied upon is governed by the provisions of ASTM Standard E 1527-21; Sections 4.6 and 4.7.

Our professional services have been performed, our findings defined, our opinions formed and our conclusions recorded regarding recognized environmental conditions at the property. Our report has been prepared consistent with customary principles and practices in the field of environmental science and inquiry.

1.6 SPECIAL TERMS AND CONDITIONS

The Client requested no special terms or conditions regarding this ESA.

1.7 ADDITIONAL SERVICES

The Client requested BRS and Tioga to perform an environmental lien review on the Property. No other additional services were requested or contractually agreed upon by the Client for this ESA.

1.8 DEVIATIONS

No deletions or deviations from the ASTM Practice E 1527-21 were made in conducting this ESA.

1.9 USER RELIANCE

In accordance with the terms of our letter of agreement with CRA and Jones Urban Development, BRS and Tioga have conducted a Phase I ESA of the Property identified as 3rd Street and Keel Avenue in Memphis, TN. The assessment was prepared under contract for exclusive use by CRA and Jones Urban Development. Reliance by any other party is not authorized unless written authorization is granted by CRA, Jones Urban Development, BRS and Tioga.



2.0 USER PROVIDED INFORMATION

This section discusses those areas for which relevant information was requested of the user. The "user" is defined by the ASTM standard as "the party seeking to use Practice E 1527 to complete an environmental site assessment of the subject property." The "user" has specific obligations outlined in Section 6 of ASTM Standard E 1527-21 which are addressed in the following subsections. Even if available, the user may choose not to provide such information, or request that it be completed by the Environmental Professional or third party, but in any case, failure to provide could result in a determination that a data gap exists and / or that "all appropriate inquiry" is not complete.

2.1 USER QUESTIONNAIRE

The "user" for purposes of this ESA is CRA and Jones Urban Development, and a User Questionnaire was completed by Ms. Emma Turri of CRA. A copy of the User Questionnaire can be found in Appendix 6.

User Obligations	Comment
Did a search of land title records identify any Environmental Liens and / or Activity Use Limitations at the Property?	Unknown, User requested Tioga to complete lien review
Does the User have Specialized Knowledge related to the Property?	No
Does the purchase price of the Property reasonably reflect fair market value?	Yes
Does the User know the past uses of the Property?	No
Does the User know of specific chemicals that are present?	No
Does the User know of spills or other chemical releases at the Property?	No
Does the User know of any environmental cleanups that have taken place at the Property?	No
Is the User aware of any obvious indicators that point to the presence or likely presence of releases at the Property?	No
Owner, Property Manager, & Occupant Information	Thomas Pacello, Owner P: 901-277-6591
Purpose for Performing ESA	Bank requirement for purchase of property
Are there any prior environmental reports or site specific environmental documents available for review?	Yes, described in section 2.2

2.2 USER PROVIDED DOCUMENTATION

In addition to the User Questionnaire, a Phase I ESA for the northwest and east portion of the subject Property (179 Keel Ave. and 0 N 4th St., respectively) conducted by Fisher & Arnold, Inc., dated September 4, 2007, and a Phase I ESA for the west adjoining property (669 N 3rd St) conducted by Fisher & Arnold, Inc., dated June 21, 2005, were provided by



the Client. Fisher & Arnold, Inc. concluded there were no RECs associated with the assessed portions of the subject Property.



3.0 SITE RECONNAISSANCE

Site reconnaissance is performed for the purpose of identifying those conditions that are visually or physically observable that may indicate the presence of recognized environmental conditions in connection with the Property and Property uses. When and where applicable, information gathered for adjoining properties as seen from the Property is included.

3.1 GENERAL SITE SETTING

The general site setting of the subject Property and the surrounding area were visually and physically observed from the Property during the site visit and going to or from the Property for the site visit.

The general site setting of the Property and surrounding areas is mixed use residential and light industrial. The Property is bound by Keel Avenue and residential parcels to the north, N 4th Street and residential parcels to the east, residential parcels to the south, and N 3rd Street followed by a multifamily residential parcel to the west.

The Property is approximately 240 feet above Mean Sea Level (MSL) and is relatively level. Topography for the area is generally flat and slopes west towards the Mississippi River. All adjoining properties are of a similar elevation to the subject Property. No surface water bodies were observed on the subject Property or on any adjoining properties.

The Property is accessible by N 3rd Street or Keel Avenue via asphalt paved driveways.

3.2 CURRENT USES OF THE PROPERTY

The subject Property was visually and / or physically observed during the site visit to ascertain the current use. Keel Alley is an asphalt paved path which runs north-south and east-west through the central portion of the subject Property. The subject Property is otherwise vacant and grass covered.

The subject Property historically had public utilities provided by MLG&W (electric, gas and water), and the City of Memphis (sewer, domestic trash). There are no water supply wells located on this property.

3.3 CURRENT USES OF ADJOINING PROPERTIES

Current uses of the immediately adjoining properties listed in this report are based on visual observations made from the subject Property and public thoroughfares adjacent to the adjoining properties. These observations are intended to ascertain the current use of those properties and determine if they are likely to indicate a recognized environmental condition in connection with the operation or activities on the adjoining properties. The following list describes these visual observations:

Location (relative to subject property)	Address	Current Use	Potential for Oil and Hazardous Material Usage	Elevation (relative to subject property)
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	688 N 3 rd St	Residence	None identified	Level
	180 Keel Ave	Residence	None identified	Level
North	184 Keel Ave	Residence	None identified	Level
	188 Keel Ave	Residence	None identified	Level
	675 N 4 th St	Residence	None identified	Level
Northeast	679 N 4 th St	Residence	None identified	Level
	676 N 4 th St	Residence	None identified	Level
East	672 N 4 th St	Residence	None identified	Level
East	665 N 4 th St	Residence	None identified	Level
	194 Looney Ave	Residence	None identified	Level
South	652 N 3 rd St	Residence	None identified	Level
West	669 N 3 rd St	Apartments	None identified	Lower

3.4 METHODOLOGY AND LIMITING CONDITIONS

Steffen Matthews of Tioga performed the site visit on March 27, 2025. The day of the site visit the weather consisted of clear skies and a temperature of approximately 75 degrees Fahrenheit. The visit consisted of a walk of the Property exterior, to gather information concerning environmental impacts from hazardous substances, petroleum products, operations, and equipment on site that may have the potential to adversely impact the surface or subsurface, groundwater, or surface waters of the Property. Additionally, adjoining properties were observed from the Property lines and public thoroughfares to ascertain the potential for environmental impacts from these properties on the subject Property.

Photographic documentation of the site visit is presented in Appendix 2.

3.5 EXTERIOR OBSERVATIONS

The following table summarizes exterior observations for the subject Property and adjoining properties. Affirmative responses are discussed in more detail in the following sections.

Observed		Feature, Activity, Use, or Condition Observed	
Yes No			
		Hazardous Substances and / or Petroleum Products	
	×	ASTs / USTs (or indicators such as vent pipes, fill ports, or access ways)	



	×	Strong, Pungent, or Noxious Odors and Their Sources
	×	Standing Surface Water and Pools or Sumps
	×	Drums, Totes, and Intermediate Bulk Containers
	×	Unidentified Substance Containers
	×	Potential PCB-Containing Items
×		Pits, Ponds and Lagoons
	×	Stained Soil or Pavement
	×	Stressed Vegetation
×		Solid Waste
	×	Water / Wastewater / Stormwater Discharges
	×	Wells
	×	Septic Systems or Cesspools
×		Additional Observations

3.5.1 Pits, Ponds and Lagoons and Solid Waste

An apparent cistern full of soil and leaf debris was observed on the 179 Keel Avenue parcel and the central-southern parcel.

Three relatively small piles of soil were observed in the central portion of the subject Property. According to Thomas Pacello, the property owner, the soil was brought onto the subject Property during grading activities at the south surrounding 183 to 191 Looney Avenue residential properties. Mr. Pacello stated the soil was brought onsite to be used as needed to grade the subject Property for future residential development activities.

3.5.2 Additional Observations

General refuse (i.e., plastic bottles, cans, and food wrappers) was observed in the south-central portion of the subject Property.



4.0 RECORDS REVIEW

A review of records is performed to evaluate information contained in the files that can help identify recognized environmental conditions in connection with the Property. The records review includes regulatory documents and database searches, physical setting sources, and historical documents. The records review is limited to records that are reasonably ascertainable, practically reviewable, and are publicly available within reasonable time and cost constraints. (ASTM Standard E 1527-21, Section 8).

The information derived from this records review is an important component of the investigation process in formulating findings and determining if recognized environmental conditions, as defined by the ASTM Standard, are present on the Property.

Records were reviewed from the following sources:

Data Source	Date	180-Day Expiration
TDEC Environmental Records	03/21/25	09/17/25
Aerial Photo Decade Package. EDR	03/18/25	09/14/25
Building Permit Report. EDR	03/18/25	09/14/25
City Directory Report. EDR	03/19/25	09/15/25
Environmental Lien and AUL Search 1980. EDR	03/19/25	09/15/25
Shelby County Register of Deeds Records	04/02/25	09/29/25
Property Tax Map Report. EDR	03/18/25	09/14/25
Certified Sanborn Map Report. EDR	03/19/25	09/15/25
Historical Topographic Map Report. EDR	03/18/25	09/14/25
Radius Map Report with GeoCheck. EDR	03/18/25	09/14/25
Site Visit	03/27/25	09/23/25

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES, FEDERAL AND STATE

An environmental database search report (Appendix 3) was obtained from Environmental Data Resources, Inc. (EDR) and reviewed by Tioga for the Property as provided for in Section 8.2 of the ASTM Standard. The EDR report contains records of registered sites in the vicinity of the Property for the classifications and distances listed in the tables below. The fourth column identifies how many sites were identified in each category. The final column identifies how many, if any, of the reported sites contain environmental findings which are then described below.



Environmental Record Search Summary 3rd Street and Keel Avenue, Memphis, Shelby County, Tennessee Tioga Project No. 511630.00

Database	Search Distance (miles)	Subject Property Listed	Total Number of Reported Sites	Environmental Findings (discussed below in further detail)
NPL	1	No	0	-
Delisted NPL	0.5	No	0	-
SEMS	0.5	No	1	1
State Equivalent NPL	1	No	0	-
SEMS-ARCHIVE	0.5	No	3	None
RCRA CORRACTS	1	No	0	-
RCRA TSDF	0.5	No	0	-
RCRA VSQG	0.25	No	0	-
RCRA SQG	0.25	No	0	-
RCRA LQG	0.25	No	0	-
US Inst. / Eng. Controls	0.5	No	0	-
ERNS	Target Property	No	0	-
SHWS	1	No	1	None
SWF/LF	0.5	No	0	-
LUST	0.5	No	6	1
LUST TRUST	0.5	No	4	None
HIST LUST CO	0.5	No	1	None
UST	0.25	No	3	2
State Inst. / Eng. Controls	0.5	No	8	2
VCP	0.5	No	17	3
SRP	0.5	No	21	3
VAPOR	0.5	No	9	3
State Brownfield Sites	0.5	No	0	-
Local Brownfields	0.5	No	0	-
Local SWF / LF	0.5	No	0	-
Local HWS	Target Property	No	0	-
Priority Cleaners	0.5	No	1	None
HIST UST	0.25	No	3	2
Liens 2 / LUCIS	TP / 0.5 miles	No	0	-
Emergency Release Reports (ERNS, SPILLS, & HMIRS)	Target Property	No	0	-
RCRA Non-Gen	0.25	No	6	None



Database	Search Distance (miles)	Subject Property Listed	Total Number of Reported Sites	Environmental Findings (discussed below in further detail)
SCRD Drycleaners	0.25	No	0	-
EDR Historic Auto Stations	0.25	Yes	9	6
EDR Historic Drycleaners	0.25	No	4	3

Databases from the EDR report provide relevant information regarding this Property. The following criteria was used to determine which of the available databases had environmental findings relevant to the Property, including:

- Downgradient release sites within 100 feet,
- Crossgradient hazardous material release sites within 365 feet (0.069 mile),
- Crossgradient petroleum hydrocarbon release sites within 165 feet (0.031 mile),
- Upgradient petroleum hydrocarbon release sites within 528 feet (0.1 mile),
- Upgradient hazardous material release sites within 1,320 feet (0.25 mile),
- SEMS-Archives, Institutional / Engineering Controls, Hazardous Waste Sites, State Remediation Program, Voluntary Cleanup Program, and Brownfields sites in accordance with the above criteria
- All National Priority List and SEMS Sites.

Information on sites identified as findings has been summarized in the following sections. The complete EDR Search Report is included in Appendix 3. Supporting documentation from state records is included in Appendix 4.

4.1.1 Commerce 66 Service Station (670 3rd Street)

Commerce 66 Service Station is listed as an EDR Historic Automobile (Hist Auto) Gasoline Service Station site at the subject Property, only for year 1979. However, the service station is not listed in city directories reviewed for this Phase I ESA, and evidence of a service station is not visible in aerial photographs reviewed for this Phase I ESA.

4.1.2 EDR Historic Auto Stations

Five locations are listed as EDR Historic Automobile (Hist Auto) sites near the subject Property. Four are listed below, the fifth is listed in section 4.1.4.

Site Name / Address	Location / Gradient	Туре	Years Listed
James Generator Service	302 feet north / Up	Automobile	1968
712 North 3 rd St.		Repair	
Sholfe & Tomlinson	371 feet north / Cross	Automobile	1932
165 Chelsea Ave.		Garage	
Parco Oil Co Fillg Sta	419 feet west-northwest	Filling Station	1926
682 N 2 nd St.	/ Cross		



A Wilson Ray R Filling Sta	419 feet west-northwest	Gasoline and	1938
682 N 2 nd St.	/ Cross	Oil Service	
		Station	

The Tennessee Department of Environment and Conservation (TDEC) would not maintain files for these operations as they operated prior to requirements for registration.

4.1.3 EDR Historic Cleaners

Site Name / Address	Location / Gradient	Type	Years Listed
Bailey W L	418 feet west / Down	Clothes	1921
673 N 2 nd St.		Cleaners and	
		Pressers	
Anorth Side Cleaners	419 feet west / Down	Clothes	1926 - 1943
675 N 2 nd St.		Cleaners and	
		Pressers	
Bailey W L Do Clnr	419 feet west / Down	Clothes	1926 - 1932
661 N 2 nd St.		Cleaners and	
		Pressers	

The above-tabulated sites are each EDR Hist Cleaner sites based on their city directory descriptions, with limited years of listed operation. None of these sites are listed on the TDEC registry of drycleaners. TDEC would not maintain files for these operations as they operated prior to requirements for registration.

4.1.4 Ledbetter Packaging Co. (675 N 3rd Street)

Ledbetter Packaging Co., listed at the west adjoining property, is listed as an Underground Storage Tank (UST) and Historic UST (Hist UST) site. The site hosted one tank as described in the table below:

Tank #	Size (gal)	Contents	Install Date	Closure Date / Status
1	2,200	Gasoline	9/19/1969	10/3/1994

Per files provided by TDEC, soil contamination was identified during UST removal activities and TDEC was contacted. Subsequently, 35 cubic yards of petroleum impacted soil were removed from the UST pit, bio-remediated, and subsequently reused onsite. A final letter of approval for the tank closure was submitted by TDEC on December 9, 1994.

4.1.5 Breathett Service Station (183 Chelsea Avenue)

Breathett Service Station, located 381 feet north from the subject Property, is listed as a UST, Leaking UST (LUST), Hist UST, and HIST Auto site (Facility ID: 9-792109). The site hosted two tanks as described in the table below:

Tank #	Size (gal)	Contents	Install Date	Closure Date / Status
1	8,000	Gasoline	7/22/1979	7/08/2021



2	8,000	Gasoline	7/22/1979	7/08/2021
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Per files provided by TDEC, various violations were discovered from 2017 through 2020. A Permanent Closure application requesting closure of the two USTs was dated August 8, 2021, following a closure inspection on July 9, 2021, including evidence of the tanks and the associated piping removal along with excavated soil analysis. A final letter of approval for the tank line closure was submitted by TDEC on August 30, 2021.

4.1.6 130 Keel Development (190 Keel Avenue & 707 N 2nd Street)

130 Keel Development, located approximately 512 feet west-northwest of the subject Property is listed in the EDR report as a Voluntary Cleanup Program (VCP), State Remediation Program (SRP) (ID 79991), and VAPOR site. It is made up of a vacant property and recently vacated church building whose parcels were used as a funeral home, a church and a metal working facility. The site is also adjacent and upgradient to the Cummins Diesel / Stevens Electric property.

Based upon a TDEC records review, prior to beginning development of the vacant properties, Goldsby Capital initiated assessment activities of the area in December of 2022 with a follow up Phase I Environmental Site Assessment (ESA) performed in 2023. The 2023 Phase I ESA indicated potential RECs on the site from former funeral home chemical disposal activities and from migration of contaminants from the nearby upgradient Cummins Diesel site. Due to the RECs identified in the 2023 Phase I ESA, the owners of the property applied for acceptance into the TDEC Voluntary Cleanup Oversight and Assistance Program (VOAP). Upon approval from TDEC, limited site investigations have been conducted by Fisher & Arnold, Inc. resulting in a report submitted to TDEC on May 13, 2024.

The limited site investigation report indicated that there were positive detections for volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), and Resource Conservation and Recovery Act (RCRA) metals with lead, chromium, cadmium, and benzo(a)pyrene reported above EPA Regional Screening Levels (RSLs) or TDEC approved background concentrations for residential soils. Benzene was detected in groundwater above the EPA Maximum Contaminant Level (MCL). No vapor concentrations exceeded TDEC guidance criteria for mitigation in a proposed building.

Due to several detections of VOCs and PAHs in the soil samples, the report recommended that steps be taken to limit potential human exposure to the soil during the redevelopment process and any excess soil removed from the site be characterized for proper disposal. TDEC recommended using utility trench dams to prevent potential migration of vapors within the utility conduits in the area. Fisher & Arnold also recommended a deed restriction prohibiting drinking water wells from being installed on the property.

4.1.7 Old Cummins Diesel / Former Stevens Electric (812 North Main Street)

Old Cummins Diesel, also known as the Former Stevens Electric, is listed as a Superfund Enterprise Management System (SEMS) (EPA ID: TNN000410220), Institutional Control, VCP, SRP and VAPOR site. The site is located 896 feet northwest of the subject Property at a higher elevation. The site is listed as Facility ID 79852 under Old Cummins Diesel, with a listed acreage of 2.5 acres, and Facility ID 79950 under Former Stevens Electrical, with a listed acreage of 4.5 acres.



Based upon records from TDEC, a Site Inspection Report in 2009 indicated that Cummins Diesel operated at this property from approximately 1950 to 1973; and Stevens Electric operated there from approximately 1975 to 2005. Volatile organic compounds (VOCs), metals, polychlorinated biphenyl (PCB), and polycyclic aromatic hydrocarbons (PAHs) are the contaminants of concern at the site.

In 2012, a Vapor Intrusion, Soil, and Groundwater Investigation Report was completed by Haley & Aldrich. The report indicated the following: soil gas samples did not exceed applicable screening levels except for benzene and chloroform in one shallow sample; trichloroethene (TCE) concentrations exceeded regional screening levels (RSL) in two soil samples; and cis-1,2-dichloroethene and TCE concentrations exceeded their respective maximum contaminant level (MCL) in groundwater samples.

In 2014, a Vapor Intrusion, Soil, and Groundwater Investigation Report was completed as an addendum to the 2012 report. The report indicated the following: several VOCs were detected in soil vapor at concentrations above their respective RSLs and VOCs were not detected above their industrial levels in soil samples.

Haley & Aldrich completed a memorandum summarizing all site investigations performed between June 2012 through March 2017. Haley & Aldrich concluded that there are two water bearing zones below the site separated by a clay layer. Laboratory analysis indicated VOC related impacts were limited to the Former Cummings Diesel building.

In August 2019, a Limited Site Investigation, performed by Terracon Consultants, Inc. (Terracon) indicated the following: lead exceeded its respective RSLs in two soil borings; three constituents exceeded their respective USEPA tap water standards in one groundwater sample; and several VOCs exceeded the residential Vapor Intrusion Screening Levels (VISL) in five of the soil gas samples. Based on these findings, a vapor mitigation system was proposed for installation on the site.

A Site Management Plan (SMP) was prepared by Terracon on October 4, 2019. The SMP outlined the known environmental conditions based on previous environmental assessments and investigations performed at the site and provided a Vapor Mitigation Plan (VMP) with requirements for the vapor mitigation system to be installed for each residential building planned for the construction at the site.

A Notice of Land Use Restriction dated October 30, 2019, was found during the TDEC file review. In November 2019, the monitoring wells were abandoned after receiving approval from TDEC. The site is currently redeveloped with apartment units, constructed with vapor mitigation systems in place.

4.1.8 Vapor Encroachment Screen

A vapor encroachment screen (VES) was conducted on the subject Property. The goal of a VES, as established by ASTM E2600 – 15, is to identify a vapor encroachment condition (VEC), which is the presence or likely presence of vapors in the vadose zone of the subject Property caused by the release of vapors from contaminated soil and / or groundwater either on or near the subject Property.



A Vapor Encroachment Condition (VEC) at the subject Property can be ruled out because no potential vapor sources are identified for the subject Property.

4.1.9 Unmapped Sites

Background: Unmapped sites are those without sufficient address information to adequately plot the location of the site relative to the property.

Data: No unmapped sites were identified in the radius report. No unmapped sites were observed in the vicinity of the Property during the site reconnaissance.

4.2 PHYSICAL SETTING SOURCES

Physical setting sources include the U.S.G.S. 7.5 minute topographic quadrangle map; soil surveys; and hydrology, geologic setting, and hydrogeology references. These may be reviewed to the extent they are likely to influence the potential for a hazardous substance or petroleum product to impact the ground, groundwater, and surface water adversely through transport and migration. The following sections provide information about these features as they relate to the area surrounding the Property.

4.2.1 Geology and Hydrogeology

For this assessment an EDR Radius Map Report with GeoCheck was obtained. This report includes additional information related to the physical setting of the facility such as groundwater flow direction, velocity, and soil properties. This report indicates that the specific groundwater flow direction is generally southwest. Other more specific information related to this site can be found in this stand-alone report, which is included in Appendix 3

The U.S. Geological Survey Water - Resources Investigations Report 85-4295 for the Memphis, Tennessee area, indicates the geology of the general area is of loess at a thickness of 0-65 feet. This material consists of silt, silty clay, and minor sand and tends to retard downward movement of water.

The principal freshwater aquifers in the Memphis area, in descending order, are: (1) the alluvium, (2) the fluvial (terrace) deposits, (3) the Memphis Sand ("500-foot" sand), and (4) the Fort Pillow Sand ("1,400-foot" sand). The alluvium and fluvial deposits make up the shallow water table (unconfined) aquifers, which are usually separated from the underlying artesian aquifers by the Jackson-Upper Claiborne confining bed. Most of the water used for municipal and industrial supplies in the Memphis area is derived from the Memphis Sand.

Based on the Shelby County Water Table Plate, 2005, the depth to shallow groundwater is approximately 30 to 40 feet below ground surface. However, perched zones of groundwater may be evident at varying depths. Direction of shallow groundwater flow may vary locally due to subsurface conditions. Groundwater flow for this Property is likely west towards the Mississippi River.

4.2.2 Drainage Patterns / Basins

The Property vacant and Property surfaces were covered with grass and dirt. The land is



relatively level and surface drainage is to the west.

According to the Federal Emergency Management Agency Flood Insurance Map 47157C0270F of September 28, 2007, the Property is located in an unshaded Zone X area. Unshaded Zone X is an area determined to be outside the 0.2% annual chance floodplain. A copy of the applicable portion of the flood map is included in Appendix 9 for reference.

4.2.3 Radon

Per the EDR GeoCheck report, Shelby County, TN is located in Radon Zone 3, counties with a predicted average radon screening level less than 2 pCi/L. Zone 3 areas are considered the lowest risk for radon exposure. Based on sampling data available from the Center for Disease Control's (CDC) Public Health Tracking Network website, Shelby County, TN, including the City of Memphis, has more than 10 tests conducted within the last 10 years supporting that the average level is less than 2 pCi/L, satisfying HUD's requirement that radon be considered as part of the environmental review process.

4.3 HISTORICAL SOURCES

The review of historical documents is completed to compile a history of the Property and area properties listing past uses that may have led to recognized environmental conditions. Historical search by way of standard historical sources was limited to the previous 137 years. Historical information was obtained in the form of:

- aerial photographs (1937, 1953, 1958, 1963, 1965, 1971, 1973, 1980, 1985, 1994, 1997, 2007, 2010, 2014, and 2018),
- Sanborn maps (1888, 1897, 1907, 1950, 1952, 1965, and 1969),
- city directories (1921, 1926, 1932, 1938, 1943, 1948, 1953, 1958, 1963, 1968, 1973, 1978, 1982, 1987, 1992, 1995, 1997, 2000, 2003, 2005, 2006, 2010, 2014, 2017, and 2020),
- topographic maps (1916, 1925, 1927, 1939, 1940, 1955, 1960, 1965, 1973, 1993, 1997, 2013, 2016, 2019, and 2022), and,
- an interview with Thomas Pacello, subject Property owner (see Section 5.0).

Historical sources documentation is included in Appendix 5. Only environmentally significant listings are shown for the City Directories. Due to the file size, city directory documentation is on file at Tioga and available for review as needed.

4.3.1 Subject Property (3rd Street and Keel Avenue)

Aerial Photographs

YEAR	DESCRIPTION
1937	The subject Property is developed with several residential structures.
1953 - 1971	Additional residential structures have been constructed on the northwest portion of the subject Property, and again more residential structures are developed on the northwest portion of the Property by 1958.
1973	The central-southern parcel of the subject Property has been cleared. By
1980	1980, the southernmost parcel is also cleared.
1997	All structures excluding one residence on the north portion of the 179 Keel Ave parcel have been cleared.



2007	The subject Property is vacant.
------	---------------------------------

City Directory

Address	Listing	Year(s) Present
179 Keel Ave	Private residents	1948 - 2014
181 Keel Ave	Private residents	1926 - 2014
185 Keel Ave	Private residents	1932 - 1995
187 Keel Ave	Private residents	1926 - 2005
189 Keel Ave	Private resident or vacant	1926 - 1995
191 Keel Ave	Private residents	1921 - 1992
662 N 3 rd St	Private residents	1921 - 1978
664 N 3 rd St	Private resident or vacant	1921 - 1968
668 N 3 rd St	Private residents	1921 - 1973
670 N 3 rd St	Private residents	1921 - 1973
665 N 4 th St	Private residents	1921 - 1973
671 N 4 th St	Private resident or vacant	1921 - 1982

Sanborn Maps

YEAR	DESCRIPTION
1888	No coverage
1897	The subject Property is addressed as 728 and 730 N 3 rd St, 735 4 th St, and the west portion of 733 4 th St. Each parcel except 179 Keel Ave is developed with residences.
1907	The subject Property is addressed as $662-670 \text{ N}$ 3 rd St, 161 Keel Ave, 671 N 4 th St, and the west portion of 665 N 4 th St. Each parcel is developed with residences; 670 N 3 rd St is developed with apartments or multifamily housing.
1950 1952	Subject Property addresses also include 181 – 191 Keel Ave and additional residential structures have been developed on the north portion of the Property.
1965	Subject Property addresses also include 177 – 179 Keel Ave and additional residential structures have been developed on the northwest portion of the Property.
1969	The structures on 668 N 3 rd St have been razed and only a detached garage structure and a small storage structure remain on the east portion of the parcel. The remainder of the subject Property remains relatively unchanged.

Topographic Maps

YEAR	DESCRIPTION
1916	Residential structures are depicted at the subject Property
1925 - 2022	No environmentally significant information provided.



4.3.2 Adjoining Properties

North Adjoining Properties (688 N 3rd St, 180, 184 and 188 Keel Ave, and 675 N 4th St)

Source	YEAR	DESCRIPTION
Aerial Photographs	1937	The properties appear undeveloped, excluding 675 N 4 th St, which is developed with residential structures.
	1953 - 2007	Each parcel is developed with residential structures and remains relatively unchanged.
	2010 - 2018	188 Keel Ave is cleared and remains vacant
Sanborn Maps	1888	Properties not depicted
	1897	A residential structure on 675 N 4 th St is noted as "being built", and the remaining properties are vacant.
	1907 - 1969	The properties are addressed 688 and 690 N 3 rd St, 178 – 190 Keel Ave, and 675 and 677 N 4 th St. Each parcel is developed with residential structures and remain relatively unchanged.
City Directory	1921 - 2020	Private residents or vacant
Topographic Maps	1916	Residential structures are depicted on the properties.
	1925 – 2022	No environmentally significant information provided.

Northeast Adjoining Property (679 N 4th St)

Source	YEAR	DESCRIPTION	
Aerial Photographs	1937 - 1973	The property is developed with residential	
		structures and remains relatively unchanged.	
	1980 -	The property appears cleared and vacant	
	2018		
Sanborn Maps	1888	No coverage	
	1897	Vacant and undeveloped	
	1907 -	Residential structures have been developed on the	
	1969	property	
City Directory	1921 -	Private residents or vacant	
	2006		
Topographic Maps	1916	A residential structure is depicted on the property	
	1925 -	No environmentally significant information	
	2022	provided.	



East Adjoining Properties (676, 672, and 665 N 4th St and 194 Looney Ave)

Source	YEAR	DESCRIPTION	
Aerial Photographs	1937 - 1994	676 and 672 N 4 th St are developed with a school, and 665 N 4 th St and 194 Looney Ave are developed with residential structures.	
	1997	676 and 672 N 4 th St have been cleared and are vacant	
	2007 - 2018	Each property is developed with residential parcels and remains relatively unchanged.	
Sanborn Maps	1888	No coverage	
	1897 1907	676 and 672 N 4th St are part of a larger parcel which is developed with Pope Public School. 665 N 4 th St is developed with residential structures, and 194 Looney Ave is undeveloped.	
	1950 1952 1965 1969	The Pope Public School has been redeveloped into a smaller structure as a smaller school with several names. 194 Looney Ave is developed with a residential structure.	
City Directory	1921 - 2017 2020	676 N 4 th St: Private resident (2006) 672 N 4 th St: Private residents (2003, 2006) 665 N 4 th St: Private residents and vacant (1921 – 1973) 194 Looney Ave: Private residents (1921 – 2017)	
Tanagraphia Mana		Not listed	
Topographic Maps	1916	Structures depicted on the properties	
	1925 - 2022	No environmentally significant information provided.	

South Adjoining Property (652 N 3rd St)

Source	YEAR	DESCRIPTION	
Aerial Photographs	1937	The property is developed with several residential structures and a stable or lean-to structure on the south portion of the property	
	1953 - 1965	· ·	
	1971 - 1997	All structures on the property have been cleared, excluding one structure on the southmost portion of the property.	
	2007 - 2018	The structure on the south portion of the property is still present.	
Sanborn Maps	1888	No coverage	
	1897	The property is addressed as 722 – 726 N 3 rd S and 98 Looney Ave and developed with severa residential structures.	



	1907 1950 1952 1965	The property is addressed as 652 – 658 N 3 rd St and 190 Looney Ave. 652 N 3 rd St has been redeveloped as "Engine Co. No. 6" with a note that that horse carriages and horse stables are located there. The carriage house has been redeveloped into a smaller structure as a fire department building. The fire department building has been redeveloped as a store and has been expanded to	
	1969	the east. The store is listed as a meat wholesaler and the residences on the property have been cleared. The only address associated with the property is 652 N 3 rd St.	
City Directory	1921 - 1953	652 3 rd St: "Engine Co. No.", M F D Pumper and "MFD Pumper Sta No.", associated with the fire department. 656 N 3 rd St: Private residents and vacant 658 N 3 rd St: Private residents 190 Looney Ave: Private residents	
	1958 - 1968	652 N 3 rd St: A Tri State Meat Co., Central Meat Co. 656 N 3 rd St: Private resident, not listed (1963 - 1968) 658 N 3 rd St: Private resident, not listed (1963 - 1968) 190 Looney Ave: Private resident, not listed (1968)	
	1978	652 N 3 rd St: Vacant	
	1982 –	652 N 3 rd St: Analchem Laboratories Inc., Biggs	
	1992	Corp chemical engineering	
	2003	652 N 3 rd St: Charlie Burr	
Topographic Maps	1916	A residential structure is depicted on the property	
	1925 - 2022	No environmentally significant information provided.	

West Adjoining Property (669 N 3rd St)

Source	YEAR	DESCRIPTION	
Aerial Photographs	1937	The property is developed with residential	
	1953	structures throughout.	
	1958	The residences on the north portion of the property	
	1963	have been redeveloped into a commercial	
		structure and associated parking adjoining the	
		building to the north.	
	1965	The commercial structure has expanded to the	
		south and the property remains otherwise	
		relatively unchanged.	
	1971	Much of the property has been cleared, and only	
	1973	the commercial structure and one residence in the	



		central portion of the property remains.	
	1980 1985	All residential structures have been razed, and additional commercial structures have been developed south of the north commercial structure. The south portion of the property appears to be used as a parking area.	
	1997	The commercial structures have expanded further to the west and to the east.	
	2007 - 2018	The property has been completely redeveloped into the present-day apartment building and associated parking areas adjoining the building to the west.	
Sanborn Maps	1888	The property is made up of seven smaller parcels, each developed with residential structures. The property is addressed as 65 and 67 Keel Ave and 129 – 143 N 3 rd St.	
	1897	Residential structures have been expanded, and the N 3 rd St properties have been readdressed as 725 – 733 N 3 rd St.	
	1907	The northmost properties have been cleared and the property is now addressed 655 – 671 N 3 rd St	
	1950 1952	Additional residential structures have been developed and the property now includes addresses 673 and 675 N 3 rd St	
	1965	The northmost residences have been cleared and the 675 N 3 rd St property has been redeveloped as a shop and associated parking area. The map includes a note that the north portion of the shop building was built in 1954 and then a cold storage structure was expanded to the south in 1964	
	1969	All structures cleared excluding the residence at 663 and 665 N 3 rd St and the store at 675 N 3 rd St.	
City Directory	1921 - 1953	Addresses listed as private residents	
	1958	675 N 3 rd St: Super Market Grocery 655 N 3 rd St: Private residents 665 N 3 rd St: Vacant	
	1968 - 2003	675 N 3 rd St: Ledbetter Meat Co. wholesale, Ledbetter Packing Co. wholesale, and Leonard Meat Co. meat retail	
Topographic Maps	1916 1925 - 2022	A residential structure is depicted on the property No environmentally significant information provided.	



Interview documentation, as available, is included in Appendix 6.

5.1 OWNER / KEY SITE MANAGER / OCCUPANT(S)

Contact	Relationship to Property	Years Associated with Property	Interview Date	Phone / Email
Thomas Pacello	Owner	6	3/27/2025	(901) 277-6591

Mr. Pacello was interviewed to ascertain his knowledge of the Property. He stated that he purchased the property in 2018 and that a prior Phase I ESA had been conducted at the subject Property. Mr. Pacello's understanding is that the Property was always residential and his plan was to redevelop the property residentially. Mr. Pacello also owns the south adjoining property and stated the property operated as a fire station and then a meat market prior to his purchase and redevelopment into a residential property. Mr. Pacello was not aware of any environmental issues for the subject Property.

5.2 STATE AND / OR LOCAL GOVERNMENT OFFICIAL(S)

Contact	Title	Employer	Interview Date	Phone / Email
Deborah Claxton	Fire Department	Memphis Fire	3/27/2025	Fire.Prevention
	Accounting Clerk	Department		@memphistn.
				gov

The Memphis Fire Department was contacted regarding any responses to hazardous materials incidents at the subject Property. Ms. Claxton reviewed the fire department database and found no outstanding violations and no records of hazardous storage, spills, releases, or underground / aboveground tanks.



Information collected during the course of this investigation has been evaluated and Tioga's professional opinion is given for the following identified conditions as being either *recognized environmental conditions*, *controlled recognized environmental conditions*, *historical recognized environmental conditions*, *de minimis* conditions, or business environmental risk issues. In determining whether a site has the potential to represent a recognized environmental condition, Tioga considers, at a minimum, the following: the nature of the listing (i.e., listed for having a release or only listed for having a permit), the groundwater flow direction, vapor encroachment potential, the distance from the subject Property, and file review documentation including any case closure and no further action letters.

6.1 FINDINGS / OPINIONS

Finding 1: Three mounds of soil were observed on the central portion of the subject Property.

Professional Opinion: According to the owner of the subject Property, the three mounds of soil observed on the subject Property were removed during grading activities at the south surrounding 183 to 191 Looney Avenue and were brought onto the Property to be used as needed during residential redevelopment activities. Based on historical resources reviewed for this Phase I ESA, the properties the soils originated from were historically a grocery store and residential developments.

Based on no evidence of release and the historical operations at these properties, the soil mounds *do not represent a recognized environmental condition* at the subject Property.

Finding 2: One Hist Auto facility on the subject Property and four other Hist Auto facilities listed within 500 feet of the subject Property.

Professional Opinion: The address 670 3rd Street, historically located on the west portion of the subject Property, is listed as an EDR Hist Auto facility which operated as a gas station in 1979. Aerial photographs and city directories reviewed for this Phase I ESA do not show a gas station operating at the subject Property, and no regulatory records were produced for this facility.

Four additional EDR Hist Auto listings were identified in the presumed up- and cross-gradient directions within 500 feet of the subject Property. These various operations are listed as auto repair and filling stations as early as 1926 and as late as 1968. No regulatory records were produced for these facilities.

Based on a lack of regulatory records for these facilities and no evidence of a petroleum release, these listings *do not represent a recognized environmental condition* at the subject Property.

Finding 3: The presence of a UST and HIST UST site on the west adjoining property. **Professional Opinion**: Ledbetter Packaging Co. is listed as an EDR Hist Auto and UST site (Facility ID 9-792260), historically located at the west adjoining property. Regulatory records indicate the site hosted one 2,200-gallon gasoline UST used for fueling transport trucks. During UST removal activities in October of 1994, confirmation samples collected from below the tank were above the regulatory screening level. Subsequently, 35 cubic yards of petroleum impacted soil were



removed from the UST pit, bio-remediated, and subsequently reused onsite. A final letter of approval for the tank closure was submitted by TDEC on December 9, 1994.

Based on the removal of USTs, remediation of soil, and regulatory approval, this site *does not represent a recognized environmental condition* at the subject Property.

Finding 4: Historical presence of cleaner facilities within 500 feet of the subject Property. **Professional Opinion**: Three cleaners and pressers were located at 661, 673, and 675 N 2nd Street (Bailey W L, Bailey W L Cleaner, and North Side Cleaners), respectively, which operated as early as 1921 and as late as 1943. Each of the three listings are approximately 418 feet west of the subject Property. Drycleaning operations are not confirmed for these facilities, and no regulatory records were available.

Based on the distance and presumed downgradient location relative to the subject Property, short operational timeframes, and lack of documented release, these operations *do not represent a recognized environmental condition* at the subject Property.

Finding 5: The presence of an EDR Hist Auto, UST, Hist UST, and LUST site within 500 feet of the subject Property.

Professional Opinion: Breathett Service Station, located 381 feet north of the subject Property, operated as a gasoline service station from at least 1958 to 1999.

Regulatory records indicate the site hosted two 8,000-gallon gasoline USTs. A Permanent Closure application requesting closure of the two USTs was dated August 8, 2021, following a closure inspection on July 9, 2021, including evidence of the tanks and the associated piping removal along with excavated soil analysis. A final letter of approval for the tank line closure was submitted by TDEC on August 30, 2021.

Because the case for this site is listed as being closed through the state and the absence of identified soil or groundwater contamination during UST closure, this site *does not represent a recognized environmental condition* at the subject Property.

Finding 6: The presence of two open SRP, VCP, Institutional Controls, and / or SEMS sites within 900 feet from the subject Property.

Professional Opinion: The following are located within 900 feet of the subject Property:

Site Name / Address	Location	Listings	Resolution
130 Keel Development 130 Keel Avenue	512 feet north- northwest	VCP, SRP	Open status, initial site characterization underway, no identified offsite impacts
Former Stevens Electric / Old Cummins Diesel 812 N Main Street	896 feet northwest	VCP, SRP, Institutional Controls	Open status, Site Vapor and Soil Management Plans, monitoring wells abandoned, land use restriction



Based on the distances to the subject Property and the sites' regulatory statuses as either having no identified offsite impacts or having their impacts mitigated through deed restrictions and required mitigation / management plans, these sites do not represent a recognized environmental condition at the subject Property.

6.2 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-21 of 3rd Street and Keel Avenue in Memphis, Shelby County, Tennessee, the subject Property. Any exceptions to, or deletions from, this practice are described in Section 6.5 of this report.

This assessment has identified five findings and revealed no evidence of *recognized environmental conditions* in connection with the Property.

6.3 ADDITIONAL INVESTIGATIONS

No additional investigations were performed as a component of this Phase I Environmental Site Assessment.

6.4 DATA GAPS

Per ASTM E1527-21 Section 12.5.1, "the report shall identify significant data gaps...A data gap by itself is not inherently significant...A data gap is only significant if other information and / or professional experience raises reasonable concerns involving the effects of that data gap on the ability of the environmental professional to render an opinion regarding whether conditions exist that are indicative of recognized environmental conditions or controlled recognized environmental conditions."

Identified data gap(s) are as follows:

 According to the definition in ASTM E1527-21 Section 8.3.6, a data failure occurs when historical records are not available at five-year intervals back to first use or 1940 (whichever is earlier). The Property was developed as residential by at least 1897 with no records predating this date.

Based on the available information, any data gaps identified are not considered to have significant potential to affect the ability of the environmental professional to render an opinion of the target property because the history and use of the property were adequately determined from available data.

6.5 DELETIONS / EXCEPTIONS

No deletions or exceptions to the Standard were included in this assessment.



6.6 ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental professional as defined in § 312.10 of 40CFR 312 and 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 Part 312.

Larkin Myers, PE

President

Education: B.S./1999/Civil Engineering

Arkansas PE license #11632 Mississippi PE license #16367 Tennessee PE license #109304 LEED AP GBCI #10135789

Years in Environmental Practice: 14

LARKIN MYERS, PE

Ben S. Day

Senior Environmental Scientist

Education: B.S./1995/Biological Sciences

Years in Environmental Practice: 24

BEN S. DAY, ENVIRONMENTAL PROFESSIONAL



7.0 NON-SCOPE SERVICES

7.1 RECOMMENDATIONS

We do not recommend any additional investigations at this time.

7.2 ADDITIONAL SCOPE SERVICES

7.2.1 Environmental Lien Review

An environmental lien review for the 179 Keel Avenue parcel was obtained by Tioga, included in Appendix 9. No environmental liens were identified for the 179 Keel Avenue parcel. Tioga obtained records from the Shelby County Register of Deeds to review deed records for evidence of environmental liens for the remainder of the subject Property parcels, and, based on this deed review, environmental liens were not identified for any of the subject Property parcels.



8.0 REFERENCES

- ASTM Designation E 1527-21: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. 2021. ASTM, West Conshohocken, Pennsylvania.
- EDR Aerial Photo Decade Package for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 18, 2025. Inquiry Number: 7930175.11.
- EDR Building Permit Report for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 18, 2025. Inquiry Number: 7930175.7.
- EDR Certified Sanborn Map Report for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 19, 2025. Inquiry Number: 7930175.3.
- EDR City Directory Abstract for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 19, 2025. Inquiry Number: 7930175.5.
- EDR Environmental Lien and AUL Search 1980 for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 18, 2025. Inquiry Number: 7930175.8S.
- EDR Historical Topo Map Report for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 18, 2025. Inquiry Number: 7930175.4.
- EDR Property Tax Map Report for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 18, 2025. Inquiry Number: 7930175.6.
- EDR Radius Map Report with Geocheck for Firehouse Row, 179 Keel Avenue, Memphis, TN, generated March 18, 2025. Inquiry Number: 7930175.2s
- Federal Emergency Management Agency, Flood Insurance Rate Map, Shelby County, Tennessee, Panel #47157C0270F, September 28, 2007.
- Google Earth. Available [online] Recent Aerial Photograph. http://googleearth.com/.
- Phase I Environmental Site Assessment for Block 56 Keel Avenue, Memphis, TN 38107. June 21, 2005. Fisher & Arnold Environmental, a Division of Fisher & Arnold, Inc.
- Phase I Environmental Site Assessment for 179 E. Keel Avenue and 671 N. Fourth Street, Memphis, TN 38107. September 4, 2007. Fisher & Arnold Environmental, a Division of Fisher & Arnold, Inc.
- Shallow Aquifer Water Elevation Surface, Shelby County, Tennessee, Fall 2005. Dr. Daniel Larsen, Professor and Chair of Earth Sciences, University of Memphis, Memphis, TN.
- U.S. Department of the Interior. 1985. Potential for Leakage Among Principal Aquifers in the Memphis Area, Tennessee, U.S. Geological Survey, Water–Resources Investigation Report 85-4295.
- U.S. Geological Survey. 2022. Topographic map of the Northwest Memphis, TN Quadrangle 7.5-minute Series.





APPENDIX 1

FIGURES







PHASE I ESA
FIREHOUSE ROW

PROJECT#: 511630.00 **VICINITY MAP**

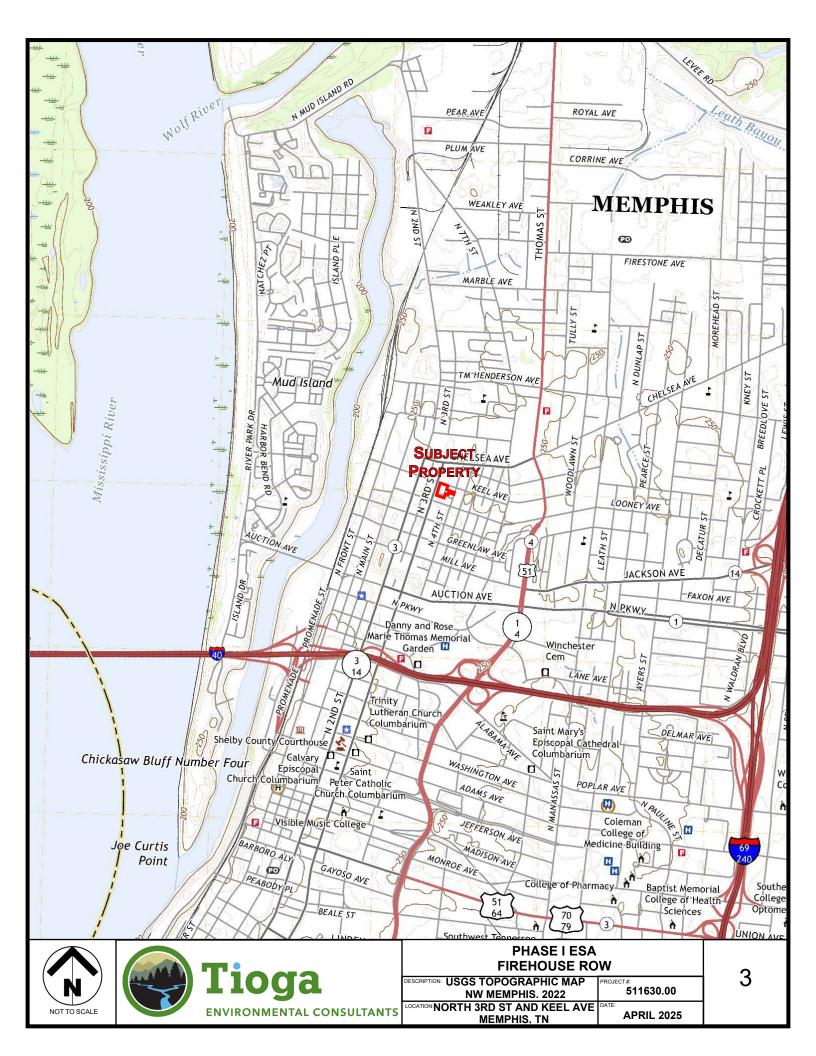
LOCATION NORTH 3RD ST AND KEEL AVE MEMPHIS. TN **APRIL 2025**







FIREHOUSE RO	w
SITE MAP	PROJECT#: 511630.00
OCATION NORTH 3RD ST AND KEEL AVE MEMPHIS, TN	APRIL 2025



APPENDIX 2 SITE PHOTOGRAPHS



Client Name: The City of Memphis and

Shelby County Community Redevelopment Agency and Jones Urban Development

Site Location: Firehouse Row, Memphis, TN

Project No. 511630.00

Photo No.

Date: 3/27/2025

Direction Photo Taken:

Southeast

Description:

View of the north portion of the subject Property from the northwest corner

Photo No.	Date:
2	3/27/2025

Direction Photo Taken:

East

Description:

View of the southwest portion of the subject Property.





Client Name: The City of Memphis and

Shelby County Community

Redevelopment Agency and Jones

Urban Development

Site Location: Firehouse Row, Memphis, TN

Project No. 511630.00

Photo No. Date: 3/27/2025

Direction Photo Taken:

North

Description:

View of Keel Alley, which runs north to south and east to west through the center of the subject Property. Note the stockpiled soil (red arrows)

196 To		And the second s

Photo No. Date: 3/27/2025

Direction Photo Taken:

North

Description:

View of the small southeast portion of the subject Property





Client Name: The City of Memphis and

Shelby County Community

Redevelopment Agency and Jones
Urban Development

Site Location: Firehouse Row, Memphis, TN

Project No. 511630.00

Orban Development			
Photo No.	Date:		
5	3/27/2025		

Direction Photo Taken:

East

Description:

View of the east portion of the subject Property and typical adjoining residential properties



Photo No. Date: 3/27/2025 6

Direction Photo Taken:

N/A

Description:

View of general refuse observed on the central portion of the subject Property





Client Name: The City of Memphis and

Shelby County Community Redevelopment Agency and Jones Urban Development

Site Location: Firehouse Row, Memphis, TN

Project No. 511630.00

Photo No. Date: 7 3/27/2025

Direction Photo Taken:

N/A

Description:

View of a cistern full of leaf litter on the central portion of the subject Property

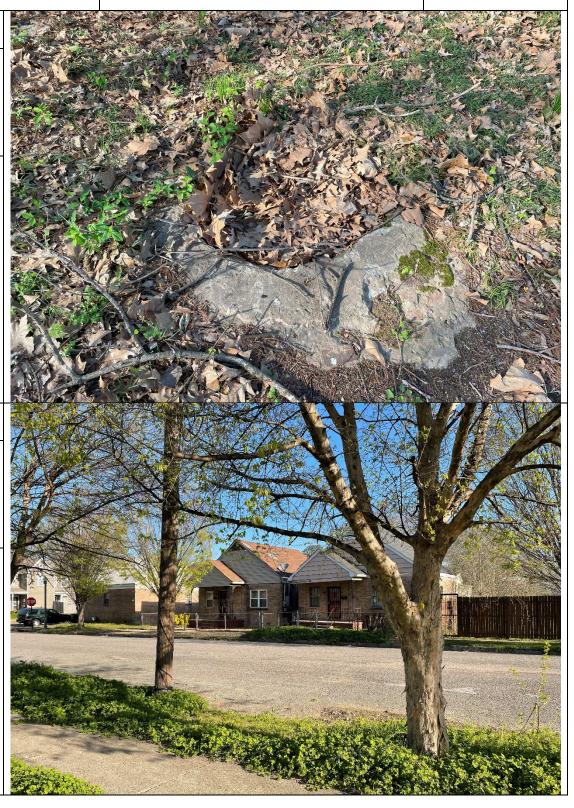
Photo No.	Date:
8	3/27/2025

Direction Photo Taken:

North

Description:

View of typical north adjoining residential properties





Client Name: The City of Memphis and

Shelby County Community Redevelopment Agency and Jones

Urban Development

Site Location: Firehouse Row, Memphis, TN

Project No. 511630.00

Photo No. Date: 3/27/2025

Direction Photo Taken:

South

Description:

View of the south adjoining residential property



Photo No. Date: 10 3/27/2025

Direction Photo Taken:

West

Description:

View of the west adjoining apartment building



APPENDIX 3 REGULATORY RECORDS SEARCH REPORT

Firehouse Row 179 Keel Avenue Memphis, TN 38107

Inquiry Number: 7930175.2s

March 18, 2025

The EDR Radius Map™ Report with GeoCheck®



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

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TARGET PROPERTY INFORMATION

ADDRESS

179 KEEL AVENUE MEMPHIS, TN 38107

COORDINATES

Latitude (North): 35.1620580 - 35° 9' 43.40" Longitude (West): 90.0428830 - 90° 2' 34.37"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 769355.6 UTM Y (Meters): 3894822.0

Elevation: 239 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 50021928 NORTHWEST MEMPHIS, TN

Version Date: 2022

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20190815, 20180803

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 179 KEEL AVENUE MEMPHIS, TN 38107

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	COMMERCE 66 SERVICE	670 THIRD ST	EDR Hist Auto	Lower	10, 0.002, WSW
A2	LEDBETTER PACKING CO	675 NORTH 3RD. ST.	UST FINDER	Lower	52, 0.010, WNW
A3	LEDBETTER PACKING CO	675 NORTH 3RD. ST.	HIST UST	Lower	52, 0.010, WNW
A4	LEDBETTER PACKING CO	675 NORTH 3RD. ST.	UST	Lower	52, 0.010, WNW
B5	JAMES GENERATOR SERV	712 3RD ST N	EDR Hist Auto	Higher	302, 0.057, NNE
B6	SHOLFE & TOMLINSON A	165 CHELSEA AVE	EDR Hist Auto	Higher	371, 0.070, North
B7	BREATHETTA SERVICE S	183 CHELSEA AVE	EDR Hist Auto	Higher	381, 0.072, NNE
B8	BREATHETT SERVICE ST	183 CHELSEA AVENUE	LUST	Higher	381, 0.072, NNE
B9	BREATHETT SERVICE ST	183 CHELSEA AVENUE	UST, HIST UST	Higher	381, 0.072, NNE
B10	BREATHETT SERVICE ST	183 CHELSEA AVENUE	UST FINDER	Higher	381, 0.072, NNE
C11	BAILEY W L	673 2ND N	EDR Hist Cleaner	Lower	418, 0.079, West
C12	A WILSON RAY R FILLI	684 2ND N	EDR Hist Auto	Higher	419, 0.079, WNW
C13	PARCO OIL CO FILLG S	682 2ND N	EDR Hist Auto	Higher	419, 0.079, WNW
C14	ANORTH SIDE CLEANERS	675 2ND N	EDR Hist Cleaner	Lower	419, 0.079, West
C15	BAILEY W L DO CLNR	661 2ND N	EDR Hist Cleaner	Lower	420, 0.080, West
C16	MATTHEWS BLOW PIPE C	130 KEEL AVENUE	RCRA NonGen / NLR, ECHO, FINDS	Higher	511, 0.097, NW
C17	130 KEEL DEVELOPMENT	130 KEEL AVENUE; 707	VCP, SRP, VAPOR	Higher	511, 0.097, NW
D18	JOES GARAGE	620 2ND N	EDR Hist Auto	Lower	529, 0.100, WSW
D19	ATATUMS GARAGE	612 2ND N	EDR Hist Auto	Lower	573, 0.109, WSW
20	DIRECTFX SOLUTIONS I	601 N 3RD ST	E MANIFEST	Lower	583, 0.110, SSW
21	LNDRY CENTER	803 2ND N	EDR Hist Cleaner	Higher	653, 0.124, NNW
22	RYAN TIM A SERV STAT	247 CHELSEA AVE	EDR Hist Auto	Higher	659, 0.125, ENE
23	GENERAL ELECTRIC CO	3565 EDISON RD	RCRA NonGen / NLR	Higher	710, 0.134, WNW
24	GENERAL ELECTRIC CO	5278 H01	FINDS, RCRA NonGen / NLR	Lower	750, 0.142, West
E25	ELMINGTON CAPITAL GR	812 N MAIN ST	E MANIFEST	Higher	895, 0.170, NW
E26	ELMINGTON CAPITAL MA	812 NORTH MAIN STREE	FINDS, E MANIFEST	Higher	895, 0.170, NW
E27	FORMER STEVENS ELECT	812 NORTH MAIN STREE	VCP, SRP, VAPOR, INST CONTROL	Higher	895, 0.170, NW
E28	OLD CUMMINS DIESEL	812 NORTH MAIN STREE	PRP, SEMS	Higher	895, 0.170, NW
E29	ELMINGTON CAPITAL GR	812 NORTH MAIN ST	E MANIFEST	Higher	895, 0.170, NW
E30	OLD CUMMINS DIESEL	812 NORTH MAIN	VCP, SRP, VAPOR, INST CONTROL	Higher	895, 0.170, NW
E31	ELMINGTON CAPITAL GR	812 N MAIN ST	E MANIFEST	Higher	895, 0.170, NW
F32	UPTOWN PROJECT #2 (B	78 LOONEY AVE.	VCP, SRP, VAPOR, INST CONTROL	Higher	932, 0.177, West
F33	MEMPHIS DIESEL ELECT	611 N MAIN ST	ECHO, FINDS, RCRA NonGen / NLR	Lower	982, 0.186, WSW
G34	AQUASERV INC.		PFAS ECHO	Lower	1092, 0.207, WNW
35	NORTH MPHS COMMNTY H	278 GREENLAW	ECHO, FINDS, RCRA NonGen / NLR	Higher	1169, 0.221, SSE
H36	FOX'S QUICK STOP	296 CHELSEA	UST	Higher	1185, 0.224, ENE
H37	FOX'S QUICK STOP	296 CHELSEA	HIST UST	Higher	1185, 0.224, ENE
H38	FOX'S QUICK STOP	296 CHELSEA	UST FINDER	Higher	1185, 0.224, ENE
39	CELLAR CRAFT INC	602 LOONEY	RCRA NonGen / NLR, FINDS, ECHO	Higher	1207, 0.229, ESE

MAPPED SITES SUMMARY

Target Property Address: 179 KEEL AVENUE MEMPHIS, TN 38107

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
140	LOT C, MALONE PARK	CORNER OF GREENLAW A	VCP, SRP, INST CONTROL	Lower	1226, 0.232, WSW
G41	46 KEEL AVENUE	711 NORTH FRONT STRE	VCP, SRP, VAPOR, INST CONTROL	Lower	1237, 0.234, WNW
G42	AMERICAN SNUFF PROPE	46 KEEL AVE, 47 KEEL	VCP, SRP, VAPOR	Lower	1343, 0.254, WNW
143	MEMPHIS GAS LIGHT	NORTH FRONT STREET	SRP, VAPOR	Lower	1392, 0.264, SW
44	FIVE-OH-SIX(506 NORT	506 NORTH 2ND STREET	VCP, SRP	Lower	1394, 0.264, SW
145	MEMPHIS GASLIGHT CO	N FRONT AND MILL AVE	EDR MGP	Lower	1449, 0.274, WSW
J46	SOUTHERN CONTAINER C	615 CHELSEA AVE	SRP	Higher	1563, 0.296, ENE
J47	SOUTHERN CONTAINER C	605859 T23T31T50	SEMS-ARCHIVE, RCRA NonGen / NLR	Higher	1563, 0.296, ENE
K48	GREYHOUND MAINTENANC	527 NORTH MAIN	UST FINDER RELEASE, UST FINDER	Lower	1610, 0.305, SW
K49	GREYHOUND MAINTENANC	527 NORTH MAIN	UST, LUST	Lower	1610, 0.305, SW
K50	GREYHOUND LINES INC	527 N MAIN	FINDS, RCRA NonGen / NLR, ECHO, LUST TRUST	Lower	1610, 0.305, SW
J51	EXXON #5-1488	THOMAS STREET & CHEL	LUST TRUST	Higher	1752, 0.332, ENE
L52	#5-1488 CHELSEA EXXO	840 THOMAS/CHELSEA	LUST	Higher	1788, 0.339, ENE
L53	RAAIN, INC.	645 CHELSEA AVE	UST, LUST TRUST, LUST, HIST UST	Higher	1877, 0.355, ENE
L54	DELTA EXPRESS #3157	645 CHELSEA	UST FINDER RELEASE, UST FINDER	Higher	1877, 0.355, ENE
M55	BOSHWIT PROPERTY	184 AUCTION AVENUE	VCP, SRP	Lower	1890, 0.358, SSW
N56	PERLMAN METAL RECOVE	NEAR HENRY STREET, O	SWM COMPLAINTS	Lower	1895, 0.359, NW
N57	SAMITIZED STEEL - F.	WEST OF HENRY AVENUE	NPDES, SWM COMPLAINTS	Lower	1895, 0.359, NW
L58	#5-1488 CHELSEA EXXO	840 THOMAS/CHELSEA	UST FINDER RELEASE, UST FINDER	Higher	1931, 0.366, ENE
59	AUCTION AVENUE AND N	462 N. 2ND ST	VCP, SRP	Lower	1989, 0.377, SSW
60	ESSO SERVICE STATION	278 AUCTION AVENUE	VCP, SRP	Lower	1990, 0.377, South
M61	TRUE-TAGG PAINT CO.	N 3RD ST	SRP	Lower	2067, 0.391, SSW
M62	USED EQUIPMENT EXCHA	442 NORTH 3RD. ST.	VCP, SRP, HIST UST, INST CONTROL	Lower	2116, 0.401, SSW
M63	TRUE-TA66 PAINT CO.	442 THIRD AVENUE	RCRA NonGen / NLR, SEMS-ARCHIVE	Lower	2116, 0.401, SSW
O64	DOWNTOWN SHELL	464 NORTH MAIN	VCP, SRP, HIST UST	Lower	2155, 0.408, SW
O65	DOWNTOWN SHELL	464 N. MAIN	LUST	Lower	2155, 0.408, SW
O66	DOWNTOWN INVESTMENTS	464 NORTH MAIN	UST FINDER RELEASE, UST FINDER	Lower	2155, 0.408, SW
67	WOLF RIVER HARBOR -	A.W. WILLIS BRIDGE T	FINDS, US BROWNFIELDS	Lower	2233, 0.423, WNW
P68	NORTH PARKWAY/AUCTIO	540 & 572 NORTH PKWY	VCP, SRP, VAPOR	Lower	2368, 0.448, SSE
P69	NORTH PARKWAY/AUCTIO	540 & 572 NORTH PKWY	INST CONTROL	Lower	2368, 0.448, SSE
P70	SPIC N SPAN CLEANERS	581 AUCTION AVE	PRIORITYCLEANERS, SRP, INST CONTROL	Higher	2376, 0.450, SSE
Q71	MAPCO EXPRESS #3254	653 JACKSON AVE	HIST_LUST CO	Higher	2562, 0.485, SE
Q72	WILLIAMS EXPRESS INC	653 JACKSON AVENUE	UST FINDER RELEASE, UST FINDER	Higher	2562, 0.485, SE
Q73	WILLIAMS EXPRESS INC	653 JACKSON AVENUE	UST, LUST TRUST, LUST	Higher	2562, 0.485, SE
Q74	MEMPHIS UPTOWN MIXED	645 & 544 JACKSON AV	VCP, SRP	Higher	2566, 0.486, SE
R75	PROPOSED CHICK-FIL-A	NORTHWEST CORNER OF	SRP	Higher	2611, 0.495, SE
R76	PROPOSED CHICK-FIL-A	NORTHWEST CORNER OF	VCP	Higher	2611, 0.495, SE
Q77	IBRAHIM PROPERTY	645 JACKSON AVENUE	VCP, SRP, VAPOR	Higher	2617, 0.496, SE
78	INGELS INC	23. N S01D81 Y Y Y	SEMS-ARCHIVE, RCRA NonGen / NLR	Higher	2637, 0.499, SW

MAPPED SITES SUMMARY

Target Property Address: 179 KEEL AVENUE MEMPHIS, TN 38107

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
79	OLD OSMOSE CHEMICAL	1172 THOMAS STREET	ENG CONTROLS, SHWS, SRP	Lower	4490, 0.850, NNE

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

No sites were identified in following databases.

STANDARD ENVIRONMENTAL RECORDS

Lists of	Federal	NPL	(Superfund) sites
LISIS UI	ı cucıaı	NE	(Juberruna)	, sites

NPL..... National Priority List

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS_____ Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG......RCRA - Large Quantity Generators RCRA-SQG......RCRA - Small Quantity Generators

RCRA-VSQG...... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity

Generators)

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Solid Waste Disposal Facilities

Lists of state and tribal leaking storage tanks	Lists	of	state	and	tribal	leaking	storage	tanks
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INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Engineering Control Sites

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS..... Superfund VOAP Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY...... Recycling Facilities Listing

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

ODI...... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

LIENS.....Liens Information

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS..... State Spills

Other Ascertainable Records

FUDS....... Formerly Used Defense Sites DOD...... Department of Defense Sites

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List

TSCA...... Toxic Substances Control Act

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

SSTS..... Section 7 Tracking Systems ROD..... Records Of Decision RMP...... Risk Management Plans

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

PRP..... Potentially Responsible Parties PADS...... PCB Activity Database System

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

MLTS..... Material Licensing Tracking System COAL ASH DOE..... Steam-Electric Plant Operation Data

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

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 MINES MRDS..... Mineral Resources Data System

ABANDONED MINES..... Abandoned Mines

FINDS_____Facility Index System/Facility Registry System ECHO..... Enforcement & Compliance History Information 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 TRIS.....List of PFAS Added to the TRI

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

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

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

AIRS_____Listing of Permitted Sources DRYCLEANERS..... Registered Facilities List LEAD..... Lead Safe Housing Registry NPDES..... Permitted Facility Listing

SEPTAGE..... Biosolids Permitted Facilities Listing

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: 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.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the SEMS list, as provided by EDR, has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OLD CUMMINS DIESEL	812 NORTH MAIN STREE	NW 1/8 - 1/4 (0.170 mi.)	E28	44
EPA ld: TNN000410220:				
Site ID: 0410220:				

Lists of Federal CERCLA sites with NFRAP

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

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the SEMS-ARCHIVE list, as provided by EDR, has revealed that there are 3 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CONTAINER C EPA Id: TND099184103: Site ID: 0403825:	605859 T23T31T50	ENE 1/4 - 1/2 (0.296 mi.)	J47	82
INGELS INC EPA Id: TND991279621: Site ID: 0404140:	23. N S01D81 Y Y Y	SW 1/4 - 1/2 (0.499 mi.)	78	153
Lower Elevation	Address	Direction / Distance	Map ID	Page
TRUE-TA66 PAINT CO. EPA Id: TND007029010: Site ID: 0403635:	442 THIRD AVENUE	SSW 1/4 - 1/2 (0.401 mi.)	M63	121

Lists of state- and tribal (Superfund) equivalent sites

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Health & Environment's Promulgated Sites.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the SHWS list, as provided by EDR, has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
OLD OSMOSE CHEMICAL Site Status: CLOSED: Facility Id: 79758:	1172 THOMAS STREET	NNE 1/2 - 1 (0.850 mi.)	79	157

Lists of state and tribal landfills and solid waste disposal facilities

A listing of reported complaints related to the Solid Waste Management division.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the SWM COMPLAINTS list, as provided by EDR, has revealed that there are 2 SWM COMPLAINTS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PERLMAN METAL RECOVE	NEAR HENRY STREET, O	NW 1/4 - 1/2 (0.359 mi.)	N56	111
SAMITIZED STEEL - F.	WEST OF HENRY AVENUE	NW 1/4 - 1/2 (0.359 mi.)	N57	112

Lists of state and tribal leaking storage tanks

LUST: A listing of leaking underground storage tank site locations.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the LUST list, as provided by EDR, has revealed that there are 6 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BREATHETT SERVICE ST Current Status: 1a Completed Tank Clos Facility Id: 9792109:	183 CHELSEA AVENUE ure:	NNE 0 - 1/8 (0.072 mi.)	B8	12
#5-1488 CHELSEA EXXO Current Status: 1a Completed Tank Clos Current Status: 8 Case Closed: Facility Id: 9791274:	840 THOMAS/CHELSEA ure:	ENE 1/4 - 1/2 (0.339 mi.)	L52	101
RAAIN, INC. Current Status: 8 Case Closed: Current Status: : Facility Id: 9791906:	645 CHELSEA AVE	ENE 1/4 - 1/2 (0.355 mi.)	L53	102
WILLIAMS EXPRESS INC Current Status: 8 Case Closed: Facility Id: 9791527:	653 JACKSON AVENUE	SE 1/4 - 1/2 (0.485 mi.)	Q73	148
Lower Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND MAINTENANC Current Status: 1a Completed Tank Close Current Status: 8 Case Closed: Facility Id: 9790375:	527 NORTH MAIN ure:	SW 1/4 - 1/2 (0.305 mi.)	K49	90
DOWNTOWN SHELL Current Status: 8 Case Closed: Facility Id: 9793596:	464 N. MAIN	SW 1/4 - 1/2 (0.408 mi.)	O65	128

LUST TRUST: This list contains information on sites that had accidental releases of petroleum and are eligible for reimbursement from the TN Petroleum UST Fund.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the LUST TRUST list, as provided by EDR, has revealed that there are 4 LUST TRUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON #5-1488 Facility Id: 9791274: Facility Status: Closed:	THOMAS STREET & CHEL	ENE 1/4 - 1/2 (0.332 mi.)	J51	100
RAAIN, INC. Facility Id: 9791906: Facility Status: Closed:	645 CHELSEA AVE	ENE 1/4 - 1/2 (0.355 mi.)	L53	102
WILLIAMS EXPRESS INC Facility Id: 9791527: Facility Status: Closed:	653 JACKSON AVENUE	SE 1/4 - 1/2 (0.485 mi.)	Q73	148
Lower Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND LINES INC Facility Id: 9790375: Facility Status: Closed:	527 N MAIN	SW 1/4 - 1/2 (0.305 mi.)	K50	97

HIST_LUST CO: From Dep of Environment and Conservation. The sites are in the list of sites that had accidental releases of petroleum and are eligible for reimbursement from TN Petroleum UST fund

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the HIST_LUST CO list, as provided by EDR, has revealed that there is 1 HIST_LUST CO site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAPCO EXPRESS #3254 Facility Id: 9-791527:	653 JACKSON AVE	SE 1/4 - 1/2 (0.485 mi.)	Q71	145

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 Environment & Conservation's Facility and Tank Report.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BREATHETT SERVICE ST	183 CHELSEA AVENUE	NNE 0 - 1/8 (0.072 mi.)	B9	13
Compartment Status: Permanently Ou	ıt of Use:			
Compartment Status: Permanently Ou	ıt of Use:			

Facility Id: 9792109: Date Closed: JUL-08-2021:

Date Closed: JUL-08-2021:

FOX'S QUICK STOP 296 CHELSEA ENE 1/8 - 1/4 (0.224 mi.) H36 64

Compartment Status: Permanently Out of Use: Compartment Status: Permanently Out of Use: Compartment Status: Permanently Out of Use: Compartment Status: Permanently Out of Use:

Facility Id: 9792313: Date Closed: JUL-09-1993: Date Closed: JUL-09-1993: Date Closed: JUL-09-1993: Date Closed: JUL-09-1993:

Lower ElevationAddressDirection / DistanceMap IDPageLEDBETTER PACKING CO675 NORTH 3RD. ST.WNW 0 - 1/8 (0.010 mi.)A410

Compartment Status: Permanently Out of Use:

Facility Id: 9792260: Date Closed: OCT-03-1994:

State and tribal institutional control / engineering control registries

INST CONTROL: Sites that have institutional controls.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the INST CONTROL list, as provided by EDR, has revealed that there are 8 INST CONTROL sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER STEVENS ELECT Facility Id: 79950:	812 NORTH MAIN STREE	NW 1/8 - 1/4 (0.170 mi.)	E27	42
OLD CUMMINS DIESEL Facility ld: 79852:	812 NORTH MAIN	NW 1/8 - 1/4 (0.170 mi.)	E30	48
UPTOWN PROJECT #2 (B Facility ld: SRS791010:	78 LOONEY AVE.	W 1/8 - 1/4 (0.177 mi.)	F32	56
SPIC N SPAN CLEANERS Facility Id: D79110:	581 AUCTION AVE	SSE 1/4 - 1/2 (0.450 mi.)	P70	144
Lower Elevation	Address	Direction / Distance	Map ID	Page
LOT C, MALONE PARK Facility Id: SRS790665:	Address CORNER OF GREENLAW A	Direction / Distance WSW 1/8 - 1/4 (0.232 mi.)	<u> </u>	Page 74
LOT C, MALONE PARK			140	
LOT C, MALONE PARK Facility Id: SRS790665: 46 KEEL AVENUE	CORNER OF GREENLAW A	WSW 1/8 - 1/4 (0.232 mi.)	140	74

Lists of state and tribal voluntary cleanup sites

SRP: The State Remediation Program (SRP) was established in 1994 within the Division of Solid Waste Management for the purpose of providing owners, prospective purchasers and other interested parties the means to voluntarily investigate, clean up or monitor contaminated sites not regulated under RCRA, CERCLA or the Tennessee Division of Underground Tanks (UST).

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the SRP list, as provided by EDR, has revealed that there are 21 SRP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
130 KEEL DEVELOPMENT State Remediation Program Site Number State Remediation Program Site Number State Remediation Program Site Number Active?: OPEN: Active?: OPEN: Active?: OPEN: Site Control Number: : Site Control Number: :	: 79991:	NW 0 - 1/8 (0.097 mi.)	C17	20
FORMER STEVENS ELECT State Remediation Program Site Number Active?: OPEN: Active?: OPEN: Active?: OPEN: Active?: OPEN: Site Control Number: : Site Control Number: : Site Control Number: : Site Control Number: :	: 79950: : 79950:	NW 1/8 - 1/4 (0.170 mi.)	E27	42
OLD CUMMINS DIESEL State Remediation Program Site Number Active?: OPEN: Active?: OPEN: Active?: OPEN: Active?: OPEN: Site Control Number: : Site Control Number: : Site Control Number: :	: 79852: : 79852:	NW 1/8 - 1/4 (0.170 mi.)	E30	48
UPTOWN PROJECT #2 (B State Remediation Program Site Number State Remediation Program Site Number Active?: CLOSED: Active?: CLOSED:		W 1/8 - 1/4 (0.177 mi.)	F32	56

Site Control Number: SRS-2006-1275: Site Control Number: SRS-2006-1275: SOUTHERN CONTAINER C 82 615 CHELSEA AVE ENE 1/4 - 1/2 (0.296 mi.) J46 State Remediation Program Site Number: 79584: Active?: CLOSED: Site Control Number:: SPIC N SPAN CLEANERS **581 AUCTION AVE** SSE 1/4 - 1/2 (0.450 mi.) P70 144 State Remediation Program Site Number: D79110: Active?: CLOSED: Site Control Number: : **MEMPHIS UPTOWN MIXED** 645 & 544 JACKSON AV SE 1/4 - 1/2 (0.486 mi.) Q74 151 State Remediation Program Site Number: SRS791079: Active?: OPEN: Site Control Number: SRS-2008-1371: PROPOSED CHICK-FIL-A NORTHWEST CORNER OF SE 1/4 - 1/2 (0.495 mi.) R75 151 State Remediation Program Site Number: 79977A: Active?: OPEN: Site Control Number:: **IBRAHIM PROPERTY** 645 JACKSON AVENUE SE 1/4 - 1/2 (0.496 mi.) **Q77** 152 State Remediation Program Site Number: SRS791204: Active?: OPEN: Site Control Number: SRS-2011-1317: **Lower Elevation Address Direction / Distance** Map ID Page CORNER OF GREENLAW A WSW 1/8 - 1/4 (0.232 mi.) 140 LOT C, MALONE PARK 74 State Remediation Program Site Number: SRS790665: State Remediation Program Site Number: SRS790665: Active?: OPEN: Active?: OPEN: Site Control Number: SRS-2001-850: Site Control Number: SRS-2001-850: **46 KEEL AVENUE** 711 NORTH FRONT STRE WNW 1/8 - 1/4 (0.234 mi.) G41 75 State Remediation Program Site Number: 79966: Active?: CLOSED: Active?: CLOSED: Active?: CLOSED: Active?: CLOSED: Site Control Number: : Site Control Number: : Site Control Number: : Site Control Number: : AMERICAN SNUFF PROPE 46 KEEL AVE, 47 KEEL WNW 1/4 - 1/2 (0.254 mi.) G42 78 State Remediation Program Site Number: 79916: State Remediation Program Site Number: 79916: Active?: OPEN: Active?: OPEN: Site Control Number: : Site Control Number: : **MEMPHIS GAS LIGHT** NORTH FRONT STREET SW 1/4 - 1/2 (0.264 mi.) 143 79

State Remediation Program Site Number: 79848: Active?: OPEN: Active?: OPEN: Active?: OPEN: Active?: OPEN: Site Control Number: : Site Control Number: : Site Control Number: : Site Control Number: : FIVE-OH-SIX(506 NORT **506 NORTH 2ND STREET** SW 1/4 - 1/2 (0.264 mi.) 81 State Remediation Program Site Number: SRS790519: Active?: CLOSED: Site Control Number: SRS-2001-82: **BOSHWIT PROPERTY 184 AUCTION AVENUE** SSW 1/4 - 1/2 (0.358 mi.) 110 State Remediation Program Site Number: SRS791001: Active?: CLOSED: Site Control Number: SRS-2006-1267: **AUCTION AVENUE AND N** 462 N. 2ND ST SSW 1/4 - 1/2 (0.377 mi.) 59 116 State Remediation Program Site Number: SRS790817: Active?: CLOSED: Site Control Number: SRS-2004-1028: **ESSO SERVICE STATION 278 AUCTION AVENUE** S 1/4 - 1/2 (0.377 mi.) 60 117 State Remediation Program Site Number: SRS790938: Active?: CLOSED: Site Control Number: SRS-2005-1197: TRUE-TAGG PAINT CO. N 3RD ST SSW 1/4 - 1/2 (0.391 mi.) M61 118 State Remediation Program Site Number: 79531: Active?: CLOSED: Site Control Number:: **USED EQUIPMENT EXCHA** 442 NORTH 3RD. ST. SSW 1/4 - 1/2 (0.401 mi.) M62 118 State Remediation Program Site Number: SRS790529: Active?: CLOSED: Site Control Number: SRS-2001-222: **DOWNTOWN SHELL 464 NORTH MAIN** SW 1/4 - 1/2 (0.408 mi.) 064 127 State Remediation Program Site Number: SRS790565: Active?: CLOSED: Site Control Number: SRS-2001-370: NORTH PARKWAY/AUCTIO 540 & 572 NORTH PKWY SSE 1/4 - 1/2 (0.448 mi.) 142 State Remediation Program Site Number: 79749: State Remediation Program Site Number: 79749: Active?: CLOSED: Active?: CLOSED: Site Control Number: : Site Control Number: :

VCP: The Voluntary Cleanup Oversight and Assistance Program (VOAP) offers people the opportunity to work proactively with state government to address necessary cleanup of a property to return it to productive use. In return for their efforts, participants can receive a No Further Action letter and a release of liability for areas where investigation and cleanup is conducted The program is open to everyone with an interest in addressing contamination at a site.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the VCP list, as provided by EDR, has revealed that there are 17 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
130 KEEL DEVELOPMENT Facility Id: 79991: Facility Status: OPEN:	130 KEEL AVENUE; 707	NW 0 - 1/8 (0.097 mi.)	C17	20
FORMER STEVENS ELECT Facility Id: 79950: Facility Status: OPEN:	812 NORTH MAIN STREE	NW 1/8 - 1/4 (0.170 mi.)	E27	42
OLD CUMMINS DIESEL Facility Id: 79852: Facility Status: OPEN:	812 NORTH MAIN	NW 1/8 - 1/4 (0.170 mi.)	E30	48
UPTOWN PROJECT #2 (B Facility Id: SRS791010: Facility Status: CLOSED:	78 LOONEY AVE.	W 1/8 - 1/4 (0.177 mi.)	F32	56
MEMPHIS UPTOWN MIXED Facility Id: SRS791079: Facility Status: OPEN:	645 & 544 JACKSON AV	SE 1/4 - 1/2 (0.486 mi.)	Q74	151
PROPOSED CHICK-FIL-A Facility Id: 79977A: Facility Status: OPEN:	NORTHWEST CORNER OF	SE 1/4 - 1/2 (0.495 mi.)	R76	152
IBRAHIM PROPERTY Facility Id: SRS791204: Facility Status: OPEN:	645 JACKSON AVENUE	SE 1/4 - 1/2 (0.496 mi.)	Q77	152
Lower Elevation	Address	Direction / Distance	Map ID	Page
LOT C, MALONE PARK Facility Id: SRS790665: Facility Status: OPEN:	CORNER OF GREENLAW A	WSW 1/8 - 1/4 (0.232 mi.)	140	74
46 KEEL AVENUE Facility Id: 79966: Facility Status: CLOSED:	711 NORTH FRONT STRE	WNW 1/8 - 1/4 (0.234 mi.)	G41	75
AMERICAN SNUFF PROPE Facility Id: 79916: Facility Status: OPEN:	46 KEEL AVE, 47 KEEL	WNW 1/4 - 1/2 (0.254 mi.)	G42	78
FIVE-OH-SIX(506 NORT Facility Id: SRS790519: Facility Status: CLOSED:	506 NORTH 2ND STREET	SW 1/4 - 1/2 (0.264 mi.)	44	81
BOSHWIT PROPERTY Facility Id: SRS791001: Facility Status: CLOSED:	184 AUCTION AVENUE	SSW 1/4 - 1/2 (0.358 mi.)	M55	110
AUCTION AVENUE AND N	462 N. 2ND ST	SSW 1/4 - 1/2 (0.377 mi.)	59	116

Facility Id: SRS790817: Facility Status: CLOSED:				
ESSO SERVICE STATION Facility Id: SRS790938: Facility Status: CLOSED:	278 AUCTION AVENUE	S 1/4 - 1/2 (0.377 mi.)	60	117
USED EQUIPMENT EXCHA Facility Id: SRS790529: Facility Status: CLOSED:	442 NORTH 3RD. ST.	SSW 1/4 - 1/2 (0.401 mi.)	M62	118
DOWNTOWN SHELL Facility Id: SRS790565: Facility Status: CLOSED:	464 NORTH MAIN	SW 1/4 - 1/2 (0.408 mi.)	O64	127
NORTH PARKWAY/AUCTIO Facility Id: 79749: Facility Status: CLOSED:	540 & 572 NORTH PKWY	SSE 1/4 - 1/2 (0.448 mi.)	P68	142

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the US BROWNFIELDS list, as provided by EDR, has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WOLF RIVER HARBOR -	A.W. WILLIS BRIDGE T	WNW 1/4 - 1/2 (0.423 mi.)	67	130
Cleanup Completion Date: :		,		
Cleanup Completion Date: :				
Cleanup Completion Date: :				
Cleanup Completion Date: :				
Cleanup Completion Date::				

Local Lists of Hazardous waste / Contaminated Sites

PRIORITYCLEANERS: Drycleaner Environmental Response Program remediation sites.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the PRIORITYCLEANERS list, as provided by EDR, has revealed that there is 1 PRIORITYCLEANERS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPIC N SPAN CLEANERS	581 AUCTION AVE	SSE 1/4 - 1/2 (0.450 mi.)	P70	144
Site Id: D79110:				

Local Lists of Registered Storage Tanks

HIST UST: This database is no longer updated by the agency. It contains records and detail fields that the current UST database does not.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the HIST UST list, as provided by EDR, has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BREATHETT SERVICE ST Facility Id: 9-792109: Tank Status: Currently in Use: Tank Status: Currently in Use:	183 CHELSEA AVENUE	NNE 0 - 1/8 (0.072 mi.)	В9	13
FOX'S QUICK STOP Facility Id: 9-792313: Tank Status: Permanently Out of Use:	296 CHELSEA	ENE 1/8 - 1/4 (0.224 mi.)	H37	67
Lower Elevation	Address	Direction / Distance	Map ID	Page
LEDBETTER PACKING CO Facility Id: 9-792260: Tank Status: Permanently Out of Use:	675 NORTH 3RD. ST.	WNW 0 - 1/8 (0.010 mi.)	А3	9

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.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the RCRA NonGen / NLR list, as provided by EDR, has revealed that there are 6 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MATTHEWS BLOW PIPE C EPA ID:: TND007022882:	130 KEEL AVENUE	NW 0 - 1/8 (0.097 mi.)	C16	18
GENERAL ELECTRIC CO EPA ID:: TND053788386:	3565 EDISON RD	WNW 1/8 - 1/4 (0.134 mi.)	23	24
NORTH MPHS COMMNTY H EPA ID:: TND000425215:	278 GREENLAW	SSE 1/8 - 1/4 (0.221 mi.)	35	62
CELLAR CRAFT INC EPA ID:: TND057650459:	602 LOONEY	ESE 1/8 - 1/4 (0.229 mi.)	39	71
Lower Elevation	Address	Direction / Distance	Map ID	Page
GENERAL ELECTRIC CO	5278 H01	W 1/8 - 1/4 (0.142 mi.)	24	26

EPA ID:: TND000615591:

MEMPHIS DIESEL ELECT 611 N MAIN ST WSW 1/8 - 1/4 (0.186 mi.) F33 58

EPA ID:: TND056854094:

PFAS ECHO: 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.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the PFAS ECHO list, as provided by EDR, has revealed that there is 1 PFAS ECHO site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AQUASERV INC.		WNW 1/8 - 1/4 (0.207 mi.)	G34	60

UST FINDER RELEASE: US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the UST FINDER RELEASE list, as provided by EDR, has revealed that there are 5 UST FINDER RELEASE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DELTA EXPRESS #3157	645 CHELSEA	ENE 1/4 - 1/2 (0.355 mi.)	L54	108
#5-1488 CHELSEA EXXO	840 THOMAS/CHELSEA	ENE 1/4 - 1/2 (0.366 mi.)	L58	113
WILLIAMS EXPRESS INC	653 JACKSON AVENUE	SE 1/4 - 1/2 (0.485 mi.)	Q72	146
Lower Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND MAINTENANC	527 NORTH MAIN	SW 1/4 - 1/2 (0.305 mi.)	K48	86
DOWNTOWN INVESTMENTS	464 NORTH MAIN	SW 1/4 - 1/2 (0.408 mi.)	O66	129

UST FINDER: EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the UST FINDER list, as provided by EDR, has revealed that there are 3 UST FINDER sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BREATHETT SERVICE ST FOX'S QUICK STOP	183 CHELSEA AVENUE 296 CHELSEA	NNE 0 - 1/8 (0.072 mi.) ENE 1/8 - 1/4 (0.224 mi.)	B10 H38	16 69
Lower Elevation	Address	Direction / Distance	Map ID	Page
LEDBETTER PACKING CO	675 NORTH 3RD. ST.	WNW 0 - 1/8 (0.010 mi.)	A2	8

E MANIFEST: EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the E MANIFEST list, as provided by EDR, has revealed that there are 5 E MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELMINGTON CAPITAL GR	812 N MAIN ST	NW 1/8 - 1/4 (0.170 mi.)	E25	29
ELMINGTON CAPITAL MA	812 NORTH MAIN STREE	NW 1/8 - 1/4 (0.170 mi.)	E26	34
ELMINGTON CAPITAL GR	812 NORTH MAIN ST	NW 1/8 - 1/4 (0.170 mi.)	E29	46
ELMINGTON CAPITAL GR	812 N MAIN ST	NW 1/8 - 1/4 (0.170 mi.)	E31	51
Lower Elevation	Address	Direction / Distance	Map ID	Page
DIRECTFX SOLUTIONS I	601 N 3RD ST	SSW 0 - 1/8 (0.110 mi.)	20	22

VAPOR: A list of sites where vapor intrusion has been identified. Volatile organic compounds (VOC) are compounds that have a high vapor pressure and low water solubility.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the VAPOR list, as provided by EDR, has revealed that there are 9 VAPOR sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
130 KEEL DEVELOPMENT	130 KEEL AVENUE; 707	NW 0 - 1/8 (0.097 mi.)	C17	20
FORMER STEVENS ELECT	812 NORTH MAIN STREE	NW 1/8 - 1/4 (0.170 mi.)	E27	42
OLD CUMMINS DIESEL	812 NORTH MAIN	NW 1/8 - 1/4 (0.170 mi.)	E30	48
UPTOWN PROJECT #2 (B	78 LOONEY AVE.	W 1/8 - 1/4 (0.177 mi.)	F32	56
IBRAHIM PROPERTY	645 JACKSON AVENUE	SE 1/4 - 1/2 (0.496 mi.)	Q77	152
Lower Elevation	Address	Direction / Distance	Map ID	Page
46 KEEL AVENUE	711 NORTH FRONT STRE	WNW 1/8 - 1/4 (0.234 mi.)	G41	<i>7</i> 5
AMERICAN SNUFF PROPE	46 KEEL AVE, 47 KEEL	WNW 1/4 - 1/2 (0.254 mi.)	G42	<i>7</i> 8
MEMPHIS GAS LIGHT	NORTH FRONT STREET	SW 1/4 - 1/2 (0.264 mi.)	<i>1</i> 43	<i>7</i> 9
NORTH PARKWAY/AUCTIO	540 & 572 NORTH PKWY	SSE 1/4 - 1/2 (0.448 mi.)	P68	142

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MEMPHIS GASLIGHT CO	N FRONT AND MILL AVE	WSW 1/4 - 1/2 (0.274 mi.)	145	82

EDR Hist Auto: 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.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the EDR Hist Auto list, as provided by EDR, has revealed that there are 9 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JAMES GENERATOR SERV	712 3RD ST N	NNE 0 - 1/8 (0.057 mi.)	B5	11
SHOLFE & TOMLINSON A	165 CHELSEA AVE	N 0 - 1/8 (0.070 mi.)	B6	11
BREATHETTA SERVICE S	183 CHELSEA AVE	NNE 0 - 1/8 (0.072 mi.)	B7	11
A WILSON RAY R FILLI	684 2ND N	WNW 0 - 1/8 (0.079 mi.)	C12	17
PARCO OIL CO FILLG S	682 2ND N	WNW 0 - 1/8 (0.079 mi.)	C13	17
RYAN TIM A SERV STAT	247 CHELSEA AVE	ENE 0 - 1/8 (0.125 mi.)	22	24
Lower Elevation	Address	Direction / Distance	Map ID	Page
COMMERCE 66 SERVICE	670 THIRD ST	WSW 0 - 1/8 (0.002 mi.)	A1	8
JOES GARAGE	620 2ND N	WSW 0 - 1/8 (0.100 mi.)	D18	22
ATATUMS GARAGE	612 2ND N	WSW 0 - 1/8 (0.109 mi.)	D19	22

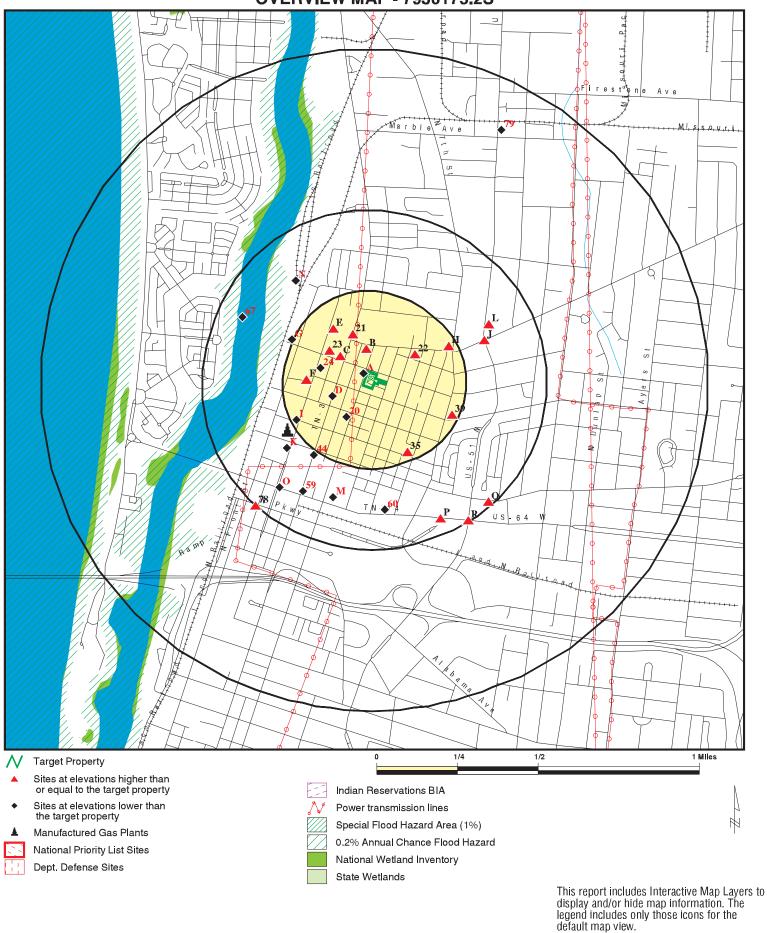
EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. 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.

An online review and analysis by TIOGA ENVIRONMENTAL CONSULTANTS, INC. of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 4 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID 21	<u>Page</u> 24
LNDRY CENTER	803 2ND N	NNW 0 - 1/8 (0.124 mi.)		
Lower Elevation	Address	Direction / Distance	Map ID	Page
BAILEY W L ANORTH SIDE CLEANERS BAILEY W L DO CLNR	673 2ND N 675 2ND N 661 2ND N	W 0 - 1/8 (0.079 mi.) W 0 - 1/8 (0.079 mi.) W 0 - 1/8 (0.080 mi.)	C11 C14 C15	17 17 18

There were no unmapped sites in this report.

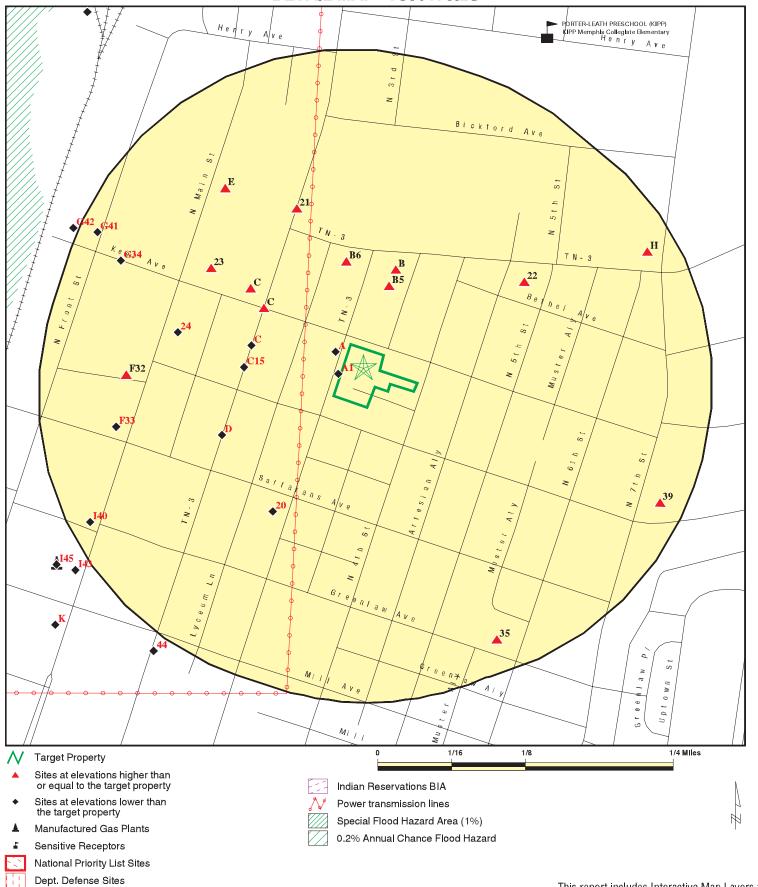
OVERVIEW MAP - 7930175.2S



SITE NAME: Firehouse Row
ADDRESS: 179 Keel Avenue
Memphis TN 38107
LAT/LONG: 35.162058 / 90.042883

CLIENT: Tioga Environmental Consultants, Inc.
CONTACT: Luke Hall
INQUIRY #: 7930175.2s
DATE: March 24, 2025 12:11 pm

DETAIL MAP - 7930175.2S



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: Firehouse Row
ADDRESS: 179 Keel Avenue
Memphis TN 38107

CLIENT: Tioga Environmental Consultants, Inc.
CONTACT: Luke Hall
INQUIRY#: 7930175.2s

LAT/LONG: 35.162058 / 90.042883 DATE: March 24, 2025 12:18 pm

MAP FINDINGS SUMMARY

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:	5									
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 subject to CERCLA removals and CERCLA orders											
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 1	0	NR NR	NR NR	0 1			
Lists of Federal CERCLA sites with NFRAP											
SEMS-ARCHIVE	0.500		0	0	3	NR	NR	3			
Lists of Federal RCRA fa undergoing Corrective A											
CORRACTS	1.000		0	0	0	0	NR	0			
Lists of Federal RCRA To	SD facilities										
RCRA-TSDF	0.500		0	0	0	NR	NR	0			
Lists of Federal RCRA ge	enerators										
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0			
Federal institutional controls / engineering controls registries											
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 (Superfund) equivalent s	sites										
SHWS	1.000		0	0	0	1	NR	1			
Lists of state and tribal landfills and solid waste disposal facilities											
SWF/LF SWM COMPLAINTS	0.500 0.500		0 0	0 0	0 2	NR NR	NR NR	0 2			
Lists of state and tribal leaking storage tanks											
LUST	0.500		1	0	5	NR	NR	6			

MAP FINDINGS SUMMARY

	Search Distance	Target						Total	
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted	
INDIAN LUST LUST TRUST	0.500 0.500		0	0	0 4	NR NR	NR NR	0 4	
HIST_LUST CO	0.500		0	0	1	NR	NR	1	
Lists of state and tribal registered storage tanks									
FEMA UST	0.250		0	0	NR	NR	NR	0	
UST AST	0.250 0.250		2 0	1 0	NR NR	NR NR	NR NR	3	
INDIAN UST	0.250		0	0	NR	NR	NR	0 0	
State and tribal institutional control / engineering control registries									
ENG CONTROLS INST CONTROL	0.500 0.500		0	0 5	0 3	NR NR	NR NR	0 8	
Lists of state and tribal	voluntary clea	anup sites							
INDIAN VCP	0.500	-	0	0	0	NR	NR	0	
SRP	0.500		1	5	15	NR	NR	21	
VCP	0.500		1	5	11	NR	NR	17	
Lists of state and tribal	brownfield sit	tes							
BROWNFIELDS	0.500		0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMENTAL RECORDS									
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	1	NR	NR	1	
Local Lists of Landfill / S Waste Disposal Sites	Solid								
SWRCY	0.500		0	0	0	NR	NR	0	
INDIAN ODI	0.500		0	0	0	NR	NR	0	
ODI DEBRIS REGION 9	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
IHS OPEN DUMPS	0.500		Ö	0	0	NR	NR	0	
Local Lists of Hazardou Contaminated Sites	s waste /								
US HIST CDL	0.001		0	NR	NR	NR	NR	0	
CDL	0.001		0	NR	NR	NR	NR	0	
PRIORITYCLEANERS	0.500		0	0	1	NR	NR	1	
DEL SHWS US CDL	1.000 0.001		0 0	0 NR	0 NR	0 NR	NR NR	0 0	
Local Lists of Registered Storage Tanks									
HIST UST	0.250		2	1	NR	NR	NR	3	
Local Land Records									
LIENS	0.001		0	NR	NR	NR	NR	0	
LIENS 2	0.001		0	NR	NR	NR	NR	0	

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Records of Emergency Release Reports								
HMIRS SPILLS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Reco	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV	0.250 1.000 1.000 1.000 0.500 0.001 0.001 0.001 0.001 1.000 0.001		1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 RR 0 RR NR 0 RR NR RR NR	NOOORRNR NR ORRR NR ORRR NR ORRR NR	NOO RR RR RR ROR RR RR RR RR RR RR RR RR	NR R R R R R R R R R R R R R R R R R R	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES MINES MRDS ABANDONED MINES FINDS ECHO DOCKET HWC UXO FUELS PROGRAM PFAS NPL PFAS FEDERAL SITES PFAS TSCA PFAS TRIS PFAS RCRA MANIFEST PFAS ATSDR PFAS WQP	1.000 1.000 0.500 0.001 0.001 0.250 0.250 0.250 0.001 0.001 1.000 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250			0 0 NR NR 0 0 0 NR NR NR NR 0 0 0 0 0 0	0 0 NR NR NR NR NR NR NR NR NR NR NR NR NR	O NR NR NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR NR N	

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS PROJECT PFAS NPDES	0.250 0.250		0	0	NR NR	NR NR	NR NR	0
PFAS INPUES PFAS ECHO	0.250		0 0	0 1	NR NR	NR NR	NR NR	0 1
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		Ő	Ö	NR	NR	NR	Ö
BIOSOLIDS	0.001		0	NR	NR	NR	NR	Ō
UST FINDER RELEASE	0.500		0	0	5	NR	NR	5
UST FINDER	0.250		2	1	NR	NR	NR	3
E MANIFEST	0.250		1	4	NR	NR	NR	5
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
LEAD	0.001		0	NR	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
VAPOR SEPTAGE	0.500 0.250		1 0	4	4 NR	NR NR	NR NR	9
SEPTAGE	0.250		U	0	INK	INIX	INK	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	1	0	NR	1
EDR Hist Auto	0.125		9	NR	NR	NR	NR	9
EDR Hist Cleaner	0.125		4	NR	NR	NR	NR	4
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Gov	rt Arabiyaa							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	25	33	56	1	0	115

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

A1 COMMERCE 66 SERVICE STATION EDR Hist Auto 1021867041 WSW 670 THIRD ST N/A

WSW 670 THIRD ST < 1/8 MEMPHIS, TN 38107

0.002 mi.

10 ft. Site 1 of 4 in cluster A

Relative: EDR Hist Auto:

Lower

Actual: Year: Name: / Type:

238 ft. 1979: COMMERCE 66 SERVICE STATION / Gasoline Service Stations

A2 LEDBETTER PACKING CO UST FINDER 1028724376

WNW 675 NORTH 3RD. ST. < 1/8 MEMPHIS, TN 38107

0.010 mi.

52 ft. Site 2 of 4 in cluster A

Relative: UST FINDER: Lower Object ID:

 Lower
 Object ID:
 412009

 Actual:
 Facility ID:
 TN9792260

 237 ft.
 Name:
 LEDBETTER

7 ft. Name: LEDBETTER PACKING CO
Address: 675 NORTH 3RD. ST.
City,State,Zip: MEMPHIS, TN 38107
Address Match Type: StreetAddress

Open USTs: 0 Closed USTs: 1 TOS USTs: 0

Population 1500ft: 1214
Private Wells 1500ft: 0
Within 100yr Floodplain:

Within 100yr Floodplain: No
Land Use: Developed, Low Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Within WHPA:
Not reported
Not reported
Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Facility Status: Closed UST(s)
Date of Last Inspection: Not reported

EPA Region: 4

 Tribe:
 Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.04327025

 Y Coord:
 35.16229744

 Latitude:
 35.16229744

 Longitude:
 -90.04327025

UST FINDER:

 Object ID:
 1718633

 Facility ID:
 TN9792260

 Tank ID:
 TN51953

 Tank Status:
 Closed

Installation Date: 1968/12/19 16:00:01+00 Removal Date: 1994/10/03 15:59:59+00

Tank Capacity: 1200 Substances: Not reported N/A

Direction Distance

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

LEDBETTER PACKING CO (Continued)

1028724376

EDR ID Number

Tank Wall Type: Single

LEDBETTER PACKING CO HIST UST U003618904 Α3 675 NORTH 3RD. ST. N/A

LEDBETTER PACKING CO

675 NORTH 3RD. ST.

MEMPHIS, TN 38107

Not Listed

EMPIRE PACKING CO

Memphis, TN 38187

(901) 525-1461

675 North 3rd. St.

Private

False

9-792260

3008

WNW < 1/8 MEMPHIS, TN 38107

0.010 mi.

52 ft. Site 3 of 4 in cluster A

Relative: Lower

Name: Address: Actual: 237 ft. City,State,Zip:

Facility ID: Facility Description:

HIST UST:

Owner ID: Owner Name:

Owner Address: Owner City,St,Zip:

Owner Telephone: Owner Description:

Tank ID:

Tank Status: **Permanently Out of Use** Tank Capacity: 1200

Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False

Tank Inventory Control: False Tank ATG: False

Tank Vapor Monitor: False Tank Groundwater Monitor: False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: False

Spill Installed: False Cathodic Protection: False Date Installed: 09/19/1969 Tank Leak Detection Listed: True Galvanized Steel Pipe Material: Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect .: False Pipe Leak Detection Listed: False Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported

Pipe SIR: False Pipe Leak Detection Listed: True

Pipe 2nd Contained:

TC7930175.2s Page 9

Direction Distance

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

Α4 LEDBETTER PACKING CO UST U004174637 WNW 675 NORTH 3RD. ST. N/A

< 1/8 MEMPHIS, TN 38107 0.010 mi.

52 ft. Site 4 of 4 in cluster A

UST: Relative: Lower Name:

LEDBETTER PACKING CO 675 NORTH 3RD. ST. Address: Actual: MEMPHIS 38107 City,State,Zip: 237 ft.

Facility ID: 9792260

Facility Description: Other or Unknown

Owner ID: 309277

Owner Name: EMPIRE PACKING CO Owner Address: 675 NORTH 3RD. ST. Owner Address 2: Not reported

MEMPHIS, TN 38187 Owner City, St, Zip:

Owner Description: Not reported

Tank Number: 1 51953 Tank ID: Tank Other Material: Steel RSN Red Tagged: Not reported Fac Red Tagged: Not reported Replacement: Not reported Compartment ID: 52724 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 1200 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: SEP-19-1969 Date Last Used: MAY-01-1987 Date Closed: OCT-03-1994 Regulated: Regulated Tank Material Desc: Not reported

Tank Mod Desc: Not reported Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Private

Overfill Device Installed: Not reported Spill Device Installed: Not reported Date Removed From Ground: OCT-03-1994

Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported **EDR ID Number**

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

B5 JAMES GENERATOR SERVICE **EDR Hist Auto** 1014176550

NNE 712 3RD ST N N/A

MEMPHIS, TN 38107 < 1/8

0.057 mi.

302 ft. Site 1 of 6 in cluster B Relative: **EDR Hist Auto:**

Higher

Year: Name: / Type: Actual:

1968: JAMES GENERATOR SERVICE / AUTOMOBILE REPAIRING 244 ft.

B6 SHOLFE & TOMLINSON AUTO EDR Hist Auto 1014168626

165 CHELSEA AVE North < 1/8 MEMPHIS, TN

0.070 mi.

Site 2 of 6 in cluster B 371 ft.

Relative: **EDR Hist Auto:**

Higher

Year: Name: / Type: Actual:

SHOLFE & TOMLINSON AUTO / AUTOMOBILE GARAGES 250 ft. 1932:

B7 BREATHETTA SERVICE ST EDR Hist Auto 1014193258

NNE **183 CHELSEA AVE** < 1/8 MEMPHIS, TN 38107

0.072 mi.

381 ft. Site 3 of 6 in cluster B

Higher

Relative: EDR Hist Auto:

Year: Name: / Type: Actual:

1958: AME DONIELS LION OIL SERV / GASOLINE STATIONS 247 ft. 1963: BREATHETTS SERV STA GAS ST / GASOLINE STATIONS

BREATHETTS SERVICE STATION / GASOLINE STATIONS 1968:

1969: BREATHETT TOM H / Gasoline Service Stations 1970: BREATHETT TOM H / Gasoline Service Stations 1971: BREATHETT TOM H / Gasoline Service Stations 1972: BREATHETT TOM H / Gasoline Service Stations

BREATHETTS SERVICE STATION / GASOLINE STATIONS 1973:

1973: BREATHETT TOM H / Gasoline Service Stations 1974: BREATHETT TOM H / Gasoline Service Stations 1975: BREATHETT TOM H / Gasoline Service Stations BREATHETT TOM H / Gasoline Service Stations 1976: BREATHETT TOM H / Gasoline Service Stations 1977: BREATHETTA SERVICE ST / GASOLINE STATIONS 1978:

1978: BREATHETT TOM H / Gasoline Service Stations 1979: BREATHETT TOM H / Gasoline Service Stations 1980: BREATHETT TOM H / Gasoline Service Stations

1982: BREATHETTS SERVICE STATION / GASOLINE STATIONS

1982: BREATHETT TOM H / Gasoline Service Stations 1983: BREATHETT TOM H / Gasoline Service Stations 1985: BREATHETT TOM H / Gasoline Service Stations 1986: BREATHETT TOM H / Gasoline Service Stations

1987: BREATHETTS SERVICE STATION / GASOLINE STATIONS

1987: BREATHETT TOM H / Gasoline Service Stations 1988: BREATHETT TOM H / Gasoline Service Stations 1989: BREATHETT TOM H / Gasoline Service Stations, NEC 1990: BREATHETT TOM H / Gasoline Service Stations, NEC N/A

N/A

Direction Distance

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

BREATHETTA SERVICE ST (Continued)

1014193258

N/A

1991: BREATHETT TOM H / Gasoline Service Stations, NEC 1992: BREATHETT TOM H / Gasoline Service Stations, NEC 1993: BREATHETT TOM H / Gasoline Service Stations, NEC 1994: BREATHETT TOM H / Gasoline Service Stations, NEC 1995: BREATHETT TOM H / Gasoline Service Stations, NEC BREATHETT TOM H / Gasoline Service Stations, NEC 1996: BREATHETT TOM H / Gasoline Service Stations, NEC 1997:

1998: BREATHETT SERVICE STATION / Gasoline Service Stations, NEC BREATHETT SERVICE STATION / Gasoline Service Stations, NEC 1999:

В8 **BREATHETT SERVICE STATION** LUST S127283494

NNE 183 CHELSEA AVENUE MEMPHIS, TN 38107 < 1/8

0.072 mi.

381 ft. Site 4 of 6 in cluster B

Relative: LUST: Higher Name: BREATHETT SERVICE STATION 183 CHELSEA AVENUE Address:

Actual: City,State,Zip: MEMPHIS, TN 38107 247 ft.

Region: STATE Facility Id: 9792109

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Case Manager: Karim Bouzeid Case Description: Tank Closure

Section: FO

Priority: Not reported Company Name: Not reported Not reported Owner Address: Owner City: Not reported Owner State: Not reported Owner Zip Code: Not reported Owner Telephone: Not reported Owner Address 2: Not reported fadd2: Not reported

Site Number:

Contact: Not reported Cac Contact: Not reported Contact Title: Not reported Consultant Address 1: Not reported Not reported Consultant Address 2: Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

B9 BREATHETT SERVICE STATION UST U001316752
NNE 183 CHELSEA AVENUE HIST UST N/A

NNE 183 CHELSEA AVENUE < 1/8 MEMPHIS, TN 38107

0.072 mi.

381 ft. Site 5 of 6 in cluster B

Relative: UST:
Higher Name: BREATHETT SERVICE STATION

Actual: Address: 183 CHELSEA AVENUE 247 ft. City,State,Zip: MEMPHIS 38107

Facility ID: 9792109

Facility Description: Gas Station or Truck Stop

Owner ID: 319412
Owner Name: KUSHAL SHAH
Owner Address: 601 NORTH THIRD ST.
Owner Address 2: Not reported
Owner City,St,Zip: MEMPHIS, TN 38107

Owner Description: Not reported

Tank Number: 1
Tank ID: 53203
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 54009
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 8000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: JUL-22-1979 Date Last Used: MAR-04-2005 Date Closed: JUL-08-2021 Regulated: Regulated Tank Material Desc: Not reported Tank Mod Desc: Not reported

Tank Emergency: Manual Tan
Tank No Fee: Mot reported
Overfill Type: Comercial

Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Date Removed From Ground: JUL-08-2021

Pipe Material Desc: Steel
Pipe Other Material: Not reported
Pipe RD: Not reported
Pipe Repaired: Not reported
Pipe Repaired: Not reported
Piex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name: BREATHETT SERVICE STATION

Address: 183 CHELSEA AVENUE

City, State, Zip: MEMPHIS 38107

Tank Number: 2
Tank ID: 53204
Tank Other Material: Steel
RSN Red Tagged: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

BREATHETT SERVICE STATION (Continued)

U001316752

EDR ID Number

Fac Red Tagged: Not reported Replacement: Not reported Compartment ID: 54010 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 8000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: JUL-22-1979 Date Last Used: MAR-04-2005 JUL-08-2021 Date Closed: Regulated: Regulated Tank Material Desc: Not reported

Tank Material Desc: Not reported
Tank Mod Desc: Not reported
Tank Emergency: Manual Tan
Tank No Fee: Not reported
Overfill Type: Comercial

Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Date Removed From Ground: JUL-08-2021

Pipe Material Desc: Rigid Plastic - (NUPI - Western Fiberglass -UPP - Brugg)

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Year Flex Piping Installed:
Not reported
Not reported

HIST UST:

Name: TOM BREATHETT
Address: 183 CHELSEA
City,State,Zip: MEMPHIS, TN 38107

Facility ID: 9-792109
Facility Description: Not Listed

Owner ID: 9218

Owner Name: TOM BREATHETT
Owner Address: P.O. Box 34154

Owner City,St,Zip: Memphis, TN 38184
Owner Telephone: (901) 523-9943
Owner Description: Commercial

Tank ID: 2

Tank Status: Currently in Use

Tank Capacity: 8000
Tank Contents: Gasoline

Tank Material: Steel w/impressed current

Tank 2ndary Trait:

Tank Manual Gauge:

Tank Tightness:

Tank Inventory Control:

Tank ATG:

Tank Vapor Monitor:

Tank Groundwater Monitor:

None
False

False

True

True

Tank Groundwater Monitor: False
Tank Double Walled: False
Tank 2nd Contained: False
Tank SIR: False
Overfill Installed: True

Direction Distance

Elevation Site Database(s) EPA ID Number

BREATHETT SERVICE STATION (Continued)

U001316752

EDR ID Number

Spill Installed: True
Cathodic Protection: True
Date Installed: 07/22/1979
Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic
Pipe Other Material: Secondary Containment

Pipe Type: Not Listed

Pipe Auto Line Leak Detect.:

Pipe Leak Detection Listed:

Pipe Vapor Monitor:

Pipe Groundwater Monitor:

Pipe Dbl Walled:

Pipe 2nd Contained:

Pipe SIR:

False

False

False

Pipe Leak Detection Listed: False

Tank ID: 1

Tank Status: Currently in Use

Tank Capacity: 8000
Tank Contents: Gasoline

Tank Material: Steel w/impressed current

False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: True Spill Installed: True Cathodic Protection: True Date Installed: 07/22/1979 Tank Leak Detection Listed: False

Pipe Material: Steel w/impressed current
Pipe Other Material: Cathodically Protected

Pipe Type: Not Listed

Pipe Auto Line Leak Detect.: False
Pipe Leak Detection Listed: False
Pipe Vapor Monitor: True

Pipe Groundwater Monitor: False
Pipe Dbl Walled: Not reported
Pipe 2nd Contained: False

Pipe SIR: False

Pipe Leak Detection Listed: False

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

B10 BREATHETT SERVICE STATION UST FINDER 1028724249
NNE 183 CHELSEA AVENUE N/A

No

NNE 183 CHELSEA AVENUE < 1/8 MEMPHIS, TN 38107

0.072 mi.

381 ft. Site 6 of 6 in cluster B

Relative: UST FINDER:

 Higher
 Object ID:
 412042

 Actual:
 Facility ID:
 TN9792109

247 ft. Name: BREATHETT SERVICE STATION
Address: 183 CHELSEA AVENUE

Address: 183 CHELSEA AVENUE
City,State,Zip: MEMPHIS, TN 38107
Address Match Type: PointAddress

Open USTs: 0
Closed USTs: 0
TOS USTs: 2

Population 1500ft: 1210
Private Wells 1500ft: 0
Within 100yr Floodplain:

Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Within WHPA:
Not reported
Not reported
Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Facility Status: Open UST(s)
Date of Last Inspection: Not reported

EPA Region: 4

 Tribe:
 Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.0424217

 Y Coord:
 35.16344754

 Latitude:
 35.16344754

 Longitude:
 -90.0424217

UST FINDER:

 Object ID:
 1741643

 Facility ID:
 TN9792109

 Tank ID:
 TN53203

Tank Status: Temporarily out of Service
Installation Date: 1979/07/22 16:00:00+00

Removal Date: Not reported Tank Capacity: 8000 Substances: Gasoline Tank Wall Type: Single

 Object ID:
 1741644

 Facility ID:
 TN9792109

 Tank ID:
 TN53204

Tank Status: Temporarily out of Service
Installation Date: 1979/07/22 16:00:00+00

Removal Date: Not reported Tank Capacity: 8000 Substances: Gasoline Tank Wall Type: Single

Direction Distance

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

C11 **BAILEY W L EDR Hist Cleaner** 1014144252 West

673 2ND N N/A

MEMPHIS, TN < 1/8

0.079 mi.

Site 1 of 7 in cluster C 418 ft. Relative: **EDR Hist Cleaner:**

Lower

Year: Name: / Type: Actual:

BAILEY W L / CLOTHES CLEANERS AND PRESSERS 1921: 236 ft.

EDR Hist Auto 1014174169 WNW 684 2ND N

C12 A WILSON RAY R FILLING STA

< 1/8 MEMPHIS, TN

0.079 mi.

419 ft. Site 2 of 7 in cluster C Relative: EDR Hist Auto:

Higher

Year: Name: / Type: Actual:

A WILSON RAY R FILLING STA / GASOLINE AND OIL SERVICE STATIONS 239 ft. 1938:

C13 PARCO OIL CO FILLG STA NO **EDR Hist Auto** 1014177372

WNW 682 2ND N N/A

MEMPHIS, TN

< 1/8 0.079 mi.

419 ft. Site 3 of 7 in cluster C EDR Hist Auto: Relative:

Higher

Name: / Type: Year: Actual:

1926: PARCO OIL CO FILLG STA NO / FILLING STATIONS 239 ft.

C14 **ANORTH SIDE CLEANERS EDR Hist Cleaner** 1014144100 West 675 2ND N N/A

MEMPHIS, TN < 1/8

0.079 mi.

Site 4 of 7 in cluster C 419 ft. Relative: EDR Hist Cleaner:

Lower Actual:

Name: / Type: Year:

1926: NORTH SIDE CLEANERS / CLOTHES CLEANERS AND PRESSERS 236 ft.

1932: NORTH SIDE CLEANERS / CLOTHES PRESSERS AND CLEANERS 1938: ANORTH SIDE CLEANERS / CLOTHES PRESSERS AND CLEANERS A NORTH SIDE CLEANERS / CLOTHES PRESSERS AND CLEANERS 1943:

N/A

Direction Distance

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

C15 **BAILEY W L DO CLNR EDR Hist Cleaner** 1014150942 West

661 2ND N N/A

MEMPHIS, TN < 1/8

0.080 mi.

Site 5 of 7 in cluster C 420 ft. Relative: **EDR Hist Cleaner:**

Lower

Year: Name: / Type: Actual:

1926: BAILEY W L / CLOTHES CLEANERS AND PRESSERS 235 ft.

BAILEY W L DO CLNR / CLOTHES PRESSERS AND CLEANERS 1932:

C16 **MATTHEWS BLOW PIPE CO INC** RCRA NonGen / NLR 1000915482

NW **130 KEEL AVENUE ECHO** N/A < 1/8 MEMPHIS, TN 38103 **FINDS**

0.097 mi.

511 ft. Site 6 of 7 in cluster C

Relative: RCRA Listings:

Higher Date Form Received by Agency: 19801119 Handler Name: Matthews Blow Pipe Co Inc Actual: Handler Address: Keel Avenue 240 ft.

Handler City, State, Zip: MEMPHIS, TN 38103

EPA ID: TND007022882 MATTHEWS BLOW Contact Name: 130 KEEL AVENUE Contact Address: Contact City, State, Zip: MEMPHIS, TN 38103 Contact Telephone: 615-555-1212

Contact Fax: Not reported Contact Email: Not reported Not reported Contact Title:

EPA Region: 04

Land Type: Not reported

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 Tn

State District Owner: 106 State District:

Mailing Address: **KEEL AVE**

Mailing City, State, Zip: MEMPHIS, TN 38103

Owner Name: Not reported Owner Type: Not reported 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: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler:

Direction Distance

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

MATTHEWS BLOW PIPE CO INC (Continued)

1000915482

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed 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 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: Nο

No

No

Financial Assurance Required: Not reported Handler Date of Last Change: 20000902 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: No Sub-Part P Indicator: No

Historic Generators:

19801119 Receive Date:

Handler Name: MATTHEWS BLOW PIPE CO INC

Federal Waste Generator Description: Not a generator, verified

State District Owner: 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:

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

List of NAICS Codes and Descriptions: NAICS Code: 332322

NAICS Description: Sheet Metal Work Manufacturing

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

110004960917 Registry ID:

Direction Distance

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

MATTHEWS BLOW PIPE CO INC (Continued)

1000915482

EDR ID Number

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click here to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000915482 Registry ID: 110004960917

DFR URL:

Name: MATTHEWS BLOW PIPE CO INC

Address: 130 KEEL AVENUE MEMPHIS, TN 38103 City,State,Zip:

S129398285 C17 **130 KEEL DEVELOPMENT VCP** NW 130 KEEL AVENUE; 707 N 2ND STREET SRP N/A

< 1/8 MEMPHIS, TN **VAPOR**

0.097 mi.

511 ft. Site 7 of 7 in cluster C

VCP: Relative:

Higher 130 KEEL DEVELOPMENT Name:

Address: 130 KEEL AVENUE; 707 N 2ND STREET Actual:

240 ft. City, State, Zip: MEMPHIS, TN

Promulgated Date: Not reported Facility ID:

79991 Facility Status: OPEN

EFO: **MEMPHIS**

EPA Facility ID: Not reported EPA Registry ID: Not reported

Latitude: 35.163514 Longitude: -90.04439 Acres: 0.91

SRP:

130 KEEL DEVELOPMENT Name:

130 KEEL AVENUE; 707 N 2ND STREET Address:

City, State, Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79991 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: **METALS**

Active?: **OPEN**

Number Of Days In System: Not reported

VOLUNTARY Program: Subprogram: Not reported Latitude: 35.163514 Longitude: -90.04439

Direction Distance

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

130 KEEL DEVELOPMENT (Continued)

S129398285

Acres: 0.91

Promulgated Date: Not reported

130 KEEL DEVELOPMENT Name:

Address: 130 KEEL AVENUE; 707 N 2ND STREET

City,State,Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79991 Project Manager Initials: Not reported

Field Office: Not reported Contaminants Of Concern: PAHS

OPEN Active?:

Number Of Days In System: Not reported

VOLUNTARY Program: Subprogram: Not reported Latitude: 35.163514 -90.04439 Longitude: Acres: 0.91

Promulgated Date: Not reported

130 KEEL DEVELOPMENT Name:

Address: 130 KEEL AVENUE; 707 N 2ND STREET

City, State, Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79991 **Project Manager Initials:** Not reported

Field Office: Not reported

Contaminants Of Concern: VOCs/SVOCs

Active?: OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY Subprogram: Not reported Latitude: 35.163514 Longitude: -90.04439 0.91 Acres:

Promulgated Date: Not reported

VAPOR:

130 KEEL DEVELOPMENT Name:

Address: 130 KEEL AVENUE; 707 N 2ND STREET

City,State,Zip: MEMPHIS, TN **OPEN** Site Status: COC Type: VOCs/SVOCs Known COC: Not reported

EXTERIOR SOIL GAS, GROUNDWATER COC Media:

Control Type: Not reported Control Description: Not reported Section: Not reported Monitoring Required: Not reported Control Latitude: Not reported Not reported Control Longitude: 35.163514

Latitude: Longitude: -90.04439

Direction Distance

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

D18 **JOES GARAGE EDR Hist Auto** 1014195681

N/A

EDR ID Number

WSW 620 2ND N MEMPHIS, TN < 1/8

0.100 mi.

Site 1 of 2 in cluster D 529 ft. Relative: EDR Hist Auto:

Lower

Year: Name: / Type: Actual: NUNIS TROY E GAS STA / GASOLINE STATIONS 1953: 231 ft.

JOES GARAGE / AUTOMOBILE GARAGES 1958:

D19 **ATATUMS GARAGE** 1014169873

EDR Hist Auto wsw 612 2ND N N/A

< 1/8 MEMPHIS, TN

0.109 mi.

573 ft. Site 2 of 2 in cluster D

Relative: Lower

EDR Hist Auto:

Year: Name: / Type: Actual:

1932: SIPPEL & SPILLER AUTO / AUTOMOBILE REPAIRING 230 ft.

SIPPEL & SPILLER AUTO / GASOLINE AND OIL SERVICE STATIONS 1932:

1938: ATATUMS GARAGE / AUTOMOBILE REPAIRING

WRIGHT BENJ 0 FILLING STA / GASOLINE AND OIL SERVICE STATIONS 1938:

CANNON RAYMOND D / GASOLINE AND OIL SERVICE STATIONS 1943:

NORTH MEM GARAGE / AUTOMOBILE REPAIRING 1948:

DIRECTFX SOLUTIONS INC E MANIFEST 1027817241 20 N/A

SSW **601 N 3RD ST**

< 1/8 MEMPHIS, TN 38107

0.110 mi. 583 ft.

Relative: E MANIFEST:

Lower Manifest Tracking Number: 006769866SKS

Last Updated Date: 20181227 Actual: 228 ft.

Shipped Date: 20181114 20181128 Received Date: Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service Generator EPA ID: **CESQG** Generator Name: Directfx Solutions Inc

Generator Location Street Number: Not reported Generator Location Street 1: 601 N 3RD ST Generator Location Street 2: Not reported Generator Location City: **MEMPHIS** Generator Location State: TN

38107 Generator Location Zip:

Generator Mail Street Number: Not reported 601 N 3rd St Generator Mail Street 1: Generator Mail Street 2: Not reported Generator Mail City: Memphis

Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ARD069748192

Direction Distance

Elevation Site Database(s) EPA ID Number

DIRECTFX SOLUTIONS INC (Continued)

1027817241

EDR ID Number

Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Designated Facility Mail City: El Dorado
Designated Facility Mail Zip: 71730
Designated Facility Mail State: AR

Designated Facility Location Street Number:

Designated Facility Location Street 1:

Designated Facility Location Street 2:

Designated Facility Location City:

Designated Facility Location City:

Designated Facility Location Zip:

Designated Facility Location State:

Not reported

Not reported

Fill Dorado

71730

AR

Designated Facility Contact Company Name: Clean Harbors El Dorado LLC

Manifest Residue Indicator:
Rejection Indicator:

N

Federal Waste:

Manifest Tracking Number: 006769866SKS

Waste Line Number: 1
Federal Waste Code: D001

Federal Waste: IGNITABLE WASTE

Transporter:

Manifest Tracking Number: 006769866SKS

Transporter Line Number:

Transporter EPA ID: TXR000081205

Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 006769866SKS

Transporter Line Number: 2
Transporter EPA ID: MAD039322250

Transporter Name: Clean Harbors Environmental Services, Inc.

Manifest Tracking Number: 006769866SKS

Transporter Line Number: 3
Transporter EPA ID: MAD039322250

Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:

Manifest Tracking Number: 006769866SKS

Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1993

U.S. DOT Description: Un1993, Waste Un1993, Waste Flammable Liquids, N.O.S., (Petroleum

Distillates, Isopropanol), 3, Pg Ii

Non-Hazardous Waste Description: Not reported

Number of Containers: 1
Container Type Code: DM

Container Type Description: Metal drums, barrels, kegs

Waste Quantity: 275
Quantity Unit of Measure Code:

Quantity Unit of Measure Description: Pounds Waste Quantity, in Tons: 0.1375
Acute Waste Quantity, in Tons: 0

Non-Acute Waste Quantity, in Tons: 0.1375

Direction Distance

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

DIRECTFX SOLUTIONS INC (Continued)

1027817241

Waste Quantity, in Kilograms: 124.71663

Acute Waste Quantity, in Kilograms: 0

Non-Acute Waste Quantity, in Kilorgrams: 124.71663

Management Method Code: H040

Management Method Description: **INCINERATION**

Waste Residue Indicator: Quantity Discrepancy Indicator: Ν Waste Type Discrepancy Indicator: Ν

Waste Density: Not reported

Waste Density Unit of Measure Code: Not reported Waste Density Unit of Measure Description: Not reported

Form Code: Not reported Form Code Description: Not reported Source Code: Not reported

Source Code Description: Not reported Waste Minimization Code: Not reported Waste Minimization Code Description: Not reported

Consent Number: Not reported EPA Waste Indicator:

21 **LNDRY CENTER EDR Hist Cleaner** 1014151906

N/A

803 2ND N MEMPHIS, TN < 1/8

0.124 mi. 653 ft.

NNW

Relative: EDR Hist Cleaner:

Higher

Name: / Type: Year: Actual:

1963: LNDRY CENTER / LAUNDRIES-SELF SERVE 248 ft.

22 **RYAN TIM A SERV STATION** 1014166628 **EDR Hist Auto**

ENE 247 CHELSEA AVE N/A

< 1/8 MEMPHIS, TN

0.125 mi. 659 ft.

Relative: **EDR Hist Auto:**

Higher

Year: Name: / Type: Actual:

RYAN TIM A SERV STATION / GASOLINE STATIONS 1953: 250 ft.

GO CO SERVICE STATION / GASOLINE STATIONS 1968:

GENERAL ELECTRIC CO ASD 1000212939 23 RCRA NonGen / NLR

WNW 3565 EDISON RD N/A

1/8-1/4 MEMPHIS, TN 38118

0.134 mi. 710 ft.

Relative: RCRA Listings:

Higher Date Form Received by Agency: 20040301 Handler Name: General Electric Co Asd Actual: Handler Address: Edison Rd 240 ft.

Handler City, State, Zip: MEMPHIS, TN 38118

EPA ID: TND053788386

Direction Distance

Elevation Site Database(s) EPA ID Number

No

No

No

GENERAL ELECTRIC CO ASD (Continued)

1000212939

EDR ID Number

Contact Name: PAT PERKINS

Contact Address: 3565 EDISON RD
Contact City,State,Zip: MEMPHIS, TN 38118
Contact Telephone: 404-452-4892

Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 04

Land Type: Other

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

Not reported

Not reported

Not reported

State District Owner: Tn State District: 106

Mailing Address: PEACHTREE IND BLVD
Mailing City, State, Zip: CHAMBLEE, GA 30341

Owner Name: Not reported Owner Type: Not reported Operator Name: Not reported Operator Type: Not reported Short-Term Generator Activity: No Importer Activity: Νo Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption:

Smelting Melting and Refining Furnace Exemption:
Underground Injection Control:

No

Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility:
Federal Universal Waste: No
Active Site State-Reg Handler: ---

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

Not reported

Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed 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
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:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO ASD (Continued)

1000212939

EDR ID Number

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

Historic Generators:

Receive Date: 19950510

Handler Name: GENERAL ELECTRIC CO ASD

Federal Waste Generator Description: Not a generator, verified

State District Owner: Tr

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer:

Recognized Trader Exporter:

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: 20040301

Handler Name: GENERAL ELECTRIC CO ASD

Federal Waste Generator Description: Not a generator, verified

State District Owner: Tn

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer:

Recognized Trader Exporter:

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: 81149

NAICS Description: Other Personal And Household Goods Repair And Maintenance

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

24 GENERAL ELECTRIC CO ICES FINDS 1000212928
West 5278 H01 RCRA NonGen / NLR N/A

1/8-1/4 MEMPHIS, TN 38107

0.142 mi. 750 ft.

Relative: RCRA Listings:

Lower Date Form Received by Agency: 19801118

Actual: Handler Name: General Electric Co Ices

235 ft. Handler Address: 5278 H01

Handler City, State, Zip: MEMPHIS, TN 38107

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO ICES (Continued)

1000212928

EDR ID Number

EPA ID: TND000615591
Contact Name: GENERAL ELECTRIC
Contact Address: 5278 H01

Contact City, State, Zip: MEMPHIS, TN 38107 Contact Telephone: 615-555-1212

Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 04

Land Type: Not reported

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: Tn State District: 106

Mailing Address: NORTH MAIN ST Mailing City, State, Zip: MEMPHIS, TN 38107

Owner Name: Not reported Owner Type: Not reported Operator Name: Not reported Operator Type: Not reported Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No No Transporter Activity: Transfer Facility Activity: No Recycler Activity with Storage:

Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No

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 State-Reg Handler: ---

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: N Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

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

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: 20000902
Recognized Trader-Importer: No

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

GENERAL ELECTRIC CO ICES (Continued)

1000212928

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

Exporter of Spent Lead Acid Batteries:

No Recycler Activity Without Storage:

No

Manifest Broker: No Sub-Part P Indicator: No

Historic Generators:

Receive Date: 19801118

Handler Name: GENERAL ELECTRIC CO ICES

Federal Waste Generator Description: Not a generator, verified

State District Owner: Tn

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer:

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 Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004968517

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters,

storers, and disposers of hazardous waste.

Click here to access additional FINDS: detail in the EDR Site Report.

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

E25 ELMINGTON CAPITAL GROUP E MANIFEST 1031562992

N/A

NW 812 N MAIN ST 1/8-1/4 MEMPHIS, TN 38107

0.170 mi.

895 ft. Site 1 of 7 in cluster E

Relative: E MANIFEST:

Higher Manifest Tracking Number: 006236696GBF

 Actual:
 Last Updated Date:
 20200312

 246 ft.
 Shipped Date:
 20200220

 Received Date:
 20200227

Manifest Status:

Submission Type: DataImage5Copy

Origin Type: Service
Generator EPA ID: EXEMPT
Generator Name: Elmington Capital Group
Generator Location Street Number: Not reported
Generator Location Street 1: 812 N MAIN ST
Generator Location Street 2: Not reported

Signed

Generator Location City: MEMPHIS
Generator Location State: TN
Generator Location Zip: 38107

Generator Mail Street Number: Not reported
Generator Mail Street 1: 812 N Main St
Generator Mail Street 2: Not reported

Generator Mail City: Memphis
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name:

Designated Facility EPA ID:

Designated Facility Name:

Not reported

ALD000622464

Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported
Designated Facility Location City: EMELLE
Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator:
Rejection Indicator:

N

Manifest Tracking Number: 006236697GBF

Last Updated Date: 20200312
Shipped Date: 20200220
Received Date: 20200228
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service
Generator EPA ID: EXEMPT

Generator Name: Elmington Capital Group
Generator Location Street Number: Not reported
Generator Location Street 1: 812 N MAIN ST
Generator Location Street 2: Not reported

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562992

Generator Location City: **MEMPHIS** Generator Location State: ΤN Generator Location Zip: 38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Ν

Rejection Indicator:

006236698GBF Manifest Tracking Number:

Last Updated Date: 20200312 Shipped Date: 20200220 Received Date: 20200228 Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service Generator EPA ID: **EXEMPT** Elmington Capital Group Generator Name: Generator Location Street Number: Not reported 812 N MAIN ST Generator Location Street 1: Not reported Generator Location Street 2: **MEMPHIS** Generator Location City: Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562992

Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator: Ν

006460069GBF Manifest Tracking Number:

Last Updated Date: 20200403 Shipped Date: 20200319 Received Date: 20200320 Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service

Generator EPA ID: **EXEMPT** Elmington Capital Group Generator Name: Generator Location Street Number: Not reported 812 N MAIN ST Generator Location Street 1: Not reported Generator Location Street 2: Generator Location City: **MEMPHIS**

Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: ΤN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: ΑI

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Ν Rejection Indicator: Ν

Manifest Tracking Number: 006460072GBF

20200330 Last Updated Date: Shipped Date: 20200318 Received Date: 20200319 Signed Manifest Status:

Submission Type: Datalmage5Copy

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

Generator Location Zip:

1031562992

Origin Type: Service **EXEMPT** Generator EPA ID:

Generator Name: Elmington Capital Group Generator Location Street Number: Not reported Generator Location Street 1: 812 N MAIN ST Generator Location Street 2: Not reported **MEMPHIS** Generator Location City: Generator Location State: TN

38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

ALABAMA HWY 17 NORTH Designated Facility Location Street 1:

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator:

Manifest Tracking Number: 006460073GBF

Last Updated Date: 20200414 Shipped Date: 20200318 Received Date: 20200324 Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service

Generator EPA ID: **EXEMPTON** Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported 812 N MAIN ST Generator Location Street 1: Generator Location Street 2: Not reported Generator Location City: **MEMPHIS** Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562992

Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: EMELLE Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: 36964 ALABAMA HWY 17

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator:

PCB Information:

Manifest Tracking Number: 006460073GBF

Waste Line Number: 1

Article or Container ID: Not reported

Bulk Identity: TN616607 Date of Removal: 20200318 Load Type: BulkWaste Load Type Description: **Bulk Waste** Waste Type: Not reported Weight: 11775

Transporter:

Manifest Tracking Number: 006460073GBF

Transporter Line Number:

Transporter EPA ID: ALD067138891 Transporter Name: Robbie D Wood, Inc.

Waste Line:

Manifest Tracking Number: 006460073GBF

Waste Line Number: 1

U.S. DOT Hazardous Indicator: U.S. DOT ID Number: UN3432

Un3432, Polychlorinated Biphenyls Solid, 9, Pg li U.S. DOT Description:

Non-Hazardous Waste Description: Not reported

Number of Containers: Container Type Code: CM

Container Type Description: Metal boxes, cartons, cases (including roll offs)

Waste Quantity: 11775 Quantity Unit of Measure Code: Κ

Quantity Unit of Measure Description: Kilograms Waste Quantity, in Tons: 12.98193 Acute Waste Quantity, in Tons: 0

Non-Acute Waste Quantity, in Tons: 12.98193 Waste Quantity, in Kilograms: 11775 Acute Waste Quantity, in Kilograms:

Non-Acute Waste Quantity, in Kilorgrams: 11775

H132 Management Method Code:

Management Method Description: LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)

Waste Residue Indicator:

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562992

Quantity Discrepancy Indicator: Υ Ν Waste Type Discrepancy Indicator:

Waste Density: Not reported

Waste Density Unit of Measure Code: Not reported Waste Density Unit of Measure Description: Not reported

Form Code: Not reported Form Code Description: Not reported Source Code: Not reported

Source Code Description: Not reported Waste Minimization Code: Not reported Waste Minimization Code Description: Not reported

Consent Number: Not reported EPA Waste Indicator:

E26 **ELMINGTON CAPITAL MAIN STREET FINDS** 1011306777 **812 NORTH MAIN STREET** NW **E MANIFEST** N/A

1/8-1/4 MEMPHIS, TN 38107

0.170 mi.

895 ft. Site 2 of 7 in cluster E

Relative: FINDS:

Higher Registry ID: 110035836904

Actual:

Click Here for FRS Facility Detail Report: 246 ft.

Environmental Interest/Information System:

The National Compliance Database (NCDB) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA).

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

Click here to access additional FINDS: detail in the EDR Site Report.

E MANIFEST:

006236695GBF Manifest Tracking Number:

Last Updated Date: 20200309 Shipped Date: 20200219 Received Date: 20200224 Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service Generator EPA ID: **EXEMPT** Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported

Generator Location Street 1: 812 NORTH MAIN STREET

Direction Distance

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

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

EDR ID Number

Generator Location Street 2: Not reported **MEMPHIS** Generator Location City: Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported

812 NORTH MAIN STREET Generator Mail Street 1:

Generator Mail Street 2: Not reported Generator Mail City: **MEMPHIS** Generator Mail Zip: 38107

Generator Mail State: TN Generator Contact Company Name: Not reported Designated Facility EPA ID:

ALD000622464 Designated Facility Name: Not reported Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported

Designated Facility Mail Street 2: P.O. BOX 55 **EMELLE** Designated Facility Mail City: Designated Facility Mail Zip: 35459

Designated Facility Mail State: ALDesignated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator: Ν

Manifest Tracking Number: 006236699GBF

Last Updated Date: 20200305 Shipped Date: 20200219 Received Date: 20200220 Manifest Status: Signed

Datalmage5Copy Submission Type:

Origin Type: Service **EXEMPT** Generator EPA ID: Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported

812 NORTH MAIN STREET Generator Location Street 1:

Generator Location Street 2: Not reported Generator Location City: **MEMPHIS** Generator Location State: TN

38107 Generator Location Zip:

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 North Main Street

Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: ΤN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE**

Direction Distance

Elevation Site Database(s) EPA ID Number

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

EDR ID Number

Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported
Designated Facility Location City: EMELLE
Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006451972GBF

Last Updated Date: 20200417
Shipped Date: 20200317
Received Date: 20200318
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service

Generator EPA ID: EXEMPT

Generator Name: Elmington Capital Group

Generator Location Street Number: Not reported

Generator Location Street 1: 812 NORTH MAIN STREET

Generator Location Street 2: Not reported Generator Location City: MEMPHIS Generator Location State: TN

Generator Location Zip: 38107

Generator Mail Street Number: Not reported

Generator Mail Street 1: 812 NORTH MAIN STREET

Generator Mail Street 2: Not reported
Generator Mail City: MEMPHIS
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name: Not reported
Designated Facility EPA ID: ALD000622464
Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: 36964 ALABAMA HWY 17

Designated Facility Location Street 2: Not reported
Designated Facility Location City: EMELLE
Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006451973GBF

Last Updated Date: 20200326
Shipped Date: 20200316
Received Date: 20200317
Manifest Status: Signed

Direction Distance

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

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

Datalmage5Copy Submission Type:

Service Origin Type: Generator EPA ID: **EXEMPT**

Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported

812 NORTH MAIN STREET Generator Location Street 1:

Not reported Generator Location Street 2: **MEMPHIS** Generator Location City: Generator Location State: TN Generator Location Zip: 39107

Generator Mail Street Number: Not reported

812 NORTH MAIN STREET Generator Mail Street 1:

Generator Mail Street 2: Not reported

Generator Mail City: **MEMPHIS** Generator Mail Zip: 39107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator:

006451974GBF Manifest Tracking Number:

Last Updated Date: 20200417 Shipped Date: 20200316 20200317 Received Date: Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service Generator EPA ID: **EXEMPT**

Generator Name: Elmington Capital Main Street Generator Location Street Number: Not reported

812 NORTH MAIN STREET Generator Location Street 1:

Generator Location Street 2: Not reported Generator Location City: **MEMPHIS** Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported

Generator Mail Street 1: 812 NORTH MAIN STREET

Generator Mail Street 2: Not reported Generator Mail City: **MEMPHIS** Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

EDR ID Number

Designated Facility EPA ID: ALD000622464
Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: 36964 ALABAMA HWY 17

Designated Facility Location Street 2: Not reported
Designated Facility Location City: EMELLE
Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator:
Rejection Indicator:

N

Manifest Tracking Number: 006451975GBF

Last Updated Date: 20200326
Shipped Date: 20200313
Received Date: 20200316
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service

Generator EPA ID: EXEMPT

Generator Name: Elmington Capital Group
Generator Location Street Number: Not reported

Generator Location Street 1: 812 NORTH MAIN STREET

Generator Location Street 2: Not reported Generator Location City: MEMPHIS Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported

Generator Mail Street 1: 812 NORTH MAIN STREET

Generator Mail Street 2: Not reported

Generator Mail City: MEMPHIS
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name:

Designated Facility EPA ID:

Designated Facility Name:

Not reported

ALD000622464

Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: EMELLE Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: N

Rejection Indicator:

Direction Distance

Elevation Site Database(s) EPA ID Number

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

EDR ID Number

Manifest Tracking Number: 006459471GBF

Last Updated Date: 20200319
Shipped Date: 20200303
Received Date: 20200309
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service
Generator EPA ID: EXEMPT
Generator Name: Elmington Capital Group
Generator Location Street Number: Not reported

Generator Location Street 1: 812 NORTH MAIN STREET

Generator Location Street 2: Not reported Generator Location City: MEMPHIS Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported

Generator Mail Street 1: 812 NORTH MAIN STREET

Generator Mail Street 2: Not reported

Generator Mail City: MEMPHIS
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name: Not reported
Designated Facility EPA ID: ALD000622464
Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: EMELLE Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006459478GBF

Last Updated Date: 20200316
Shipped Date: 20200227
Received Date: 20200305
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service
Generator EPA ID: EXEMPT

Generator Name: Elmington Capital Group
Generator Location Street Number: Not reported

Generator Location Street 1: 812 NORTH MAIN STREET

Generator Location Street 2: Not reported
Generator Location City: MEMPHIS
Generator Location State: TN
Generator Location Zip: 38107

Generator Mail Street Number: Not reported

Generator Mail Street 1: 812 NORTH MAIN STREET

Direction Distance

Elevation Site Database(s) EPA ID Number

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

EDR ID Number

Generator Mail Street 2: Not reported

Generator Mail City: MEMPHIS
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name: Not reported
Designated Facility EPA ID: ALD000622464
Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported
Designated Facility Location City: EMELLE
Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006460068GBF

Last Updated Date: 20200414
Shipped Date: 20200319
Received Date: 20200324
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service
Generator EPA ID: EXEMPT
Generator Name: Elmington Capital Group
Generator Location Street Number: Not reported

Generator Location Street 1: 812 NORTH MAIN STREET

Generator Location Street 2: Not reported
Generator Location City: MEMPHIS
Generator Location State: TN
Generator Location Zip: 38107

Generator Mail Street Number: Not reported

Generator Mail Street 1: 812 NORTH MAIN STREET

Generator Mail Street 2: Not reported

Generator Mail City: MEMPHIS
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name: Not reported
Designated Facility EPA ID: ALD000622464
Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: 36964 ALABAMA HWY 17

Designated Facility Location Street 2: Not reported Designated Facility Location City: EMELLE

Direction Distance

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

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator:

PCB Information:

006460068GBF Manifest Tracking Number:

Waste Line Number: 1

Article or Container ID: Not reported Bulk Identity: Date of Removal: 20200319 Load Type: ArticleInContainer Load Type Description: Article in Container

Waste Type: PCB, SOLD Weight: 10269

Transporter:

Manifest Tracking Number: 006460068GBF Transporter Line Number:

Transporter EPA ID: ALD067138891 Transporter Name: Robbie D Wood, Inc.

Waste Line:

Manifest Tracking Number: 006460068GBF

Waste Line Number: 1 U.S. DOT Hazardous Indicator: UN3432 U.S. DOT ID Number:

U.S. DOT Description: Un3432, Polychlorinated Biphenyls Solid, 9, Pg li Tn616607

Non-Hazardous Waste Description: Not reported

Number of Containers: CM

Container Type Code:

Container Type Description: Metal boxes, cartons, cases (including roll offs)

10269 Waste Quantity:

Quantity Unit of Measure Code: Κ

Quantity Unit of Measure Description: Kilograms Waste Quantity, in Tons: 11.321566 Acute Waste Quantity, in Tons: 0

Non-Acute Waste Quantity, in Tons: 11.321566

Waste Quantity, in Kilograms: 10269 Acute Waste Quantity, in Kilograms:

Non-Acute Waste Quantity, in Kilorgrams: 10269

Management Method Code: H132

Management Method Description: LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)

Waste Residue Indicator: Ν Quantity Discrepancy Indicator: Υ Waste Type Discrepancy Indicator: Ν Waste Density: Not reported

Waste Density Unit of Measure Code: Not reported Waste Density Unit of Measure Description: Not reported

Form Code: Not reported Form Code Description: Not reported Source Code: Not reported

Source Code Description: Not reported Waste Minimization Code: Not reported Waste Minimization Code Description: Not reported

Direction Distance

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

ELMINGTON CAPITAL MAIN STREET (Continued)

1011306777

Consent Number: Not reported **EPA Waste Indicator:** Ν

E27 FORMER STEVENS ELECTRIC VCP S123408248 NW **812 NORTH MAIN STREET** SRP N/A

1/8-1/4 MEMPHIS, TN **VAPOR** 0.170 mi. **INST CONTROL**

895 ft. Site 3 of 7 in cluster E

INST CONTROL: Relative:

Higher FORMER STEVENS ELECTRIC Name: 812 NORTH MAIN STREET Address: Actual: 246 ft. MEMPHIS, TN

City,State,Zip: Facility ID: 79950 EFO: Not reported Control Type: Institutional

Control Description: Land Use Restriction

Section: Not reported Date Review: Not reported 11_19_2019 Date Recorded: Not reported Date Removed: Мар: Not reported Not reported Parcel: Not reported Deed Book: Page Number: Not reported

Acreage: 4.5

Other Contaminants: Not reported Commercial Restriction: Not reported Not reported Residential Restriction: Daycare Restriction: Not reported School Restriction: Not reported Church Restriction: Not reported Not reported Groundwater Restriction: Invasive Activity: Not reported Other Restrictions: Not reported

Facility Id: 79950 EC Access: Not reported EC Cap: Not reported EC Monitor: Not reported EC Systems: Not reported Lattitude: 35.164325 Longitude: -90.044775 COC Media: Not reported COC Type: Not reported Known COCs: Not reported Site Status: Open Total Site Acreage: 4.5

SRP:

FORMER STEVENS ELECTRIC Name: 812 NORTH MAIN STREET Address:

City,State,Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79950 Project Manager Initials: Not reported

Field Office: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER STEVENS ELECTRIC (Continued)

S123408248

EDR ID Number

Contaminants Of Concern: METALS

Active?: OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.164325
Longitude: -90.044775
Acres: 4.5

Promulgated Date: Not reported

Name: FORMER STEVENS ELECTRIC Address: 812 NORTH MAIN STREET

City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: Not reported

State Remediation Program Site Number: 79950
Project Manager Initials: Not reported

Field Office: Not reported
Contaminants Of Concern: PAHS

Active?: OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.164325
Longitude: -90.044775
Acres: 4.5

Promulgated Date: Not reported

Name: FORMER STEVENS ELECTRIC Address: 812 NORTH MAIN STREET

City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: Not reported

State Remediation Program Site Number: 79950
Project Manager Initials: Not reported

Field Office: Not reported
Contaminants Of Concern: PCBS

Active?: OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.164325
Longitude: -90.044775

Acres: 4.5

Promulgated Date: Not reported

Name: FORMER STEVENS ELECTRIC Address: 812 NORTH MAIN STREET

City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: Not reported

State Remediation Program Site Number: 79950 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: VOCs/SVOCs

Active?: OPEN

Number Of Days In System: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER STEVENS ELECTRIC (Continued)

S123408248

EDR ID Number

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.164325
Longitude: -90.044775
Acres: 4.5

Promulgated Date: Not reported

VCP:

Name: FORMER STEVENS ELECTRIC Address: 812 NORTH MAIN STREET

City,State,Zip: MEMPHIS, TN
Promulgated Date: Not reported

Facility ID: 79950

Facility Status: OPEN EFO: MEMPHIS

EPA Facility ID: Not reported EPA Registry ID: Not reported Latitude: 35.164325 Longitude: -90.044775

Acres: 4.5

VAPOR:

Name: FORMER STEVENS ELECTRIC
Address: 812 NORTH MAIN STREET

City,State,Zip: MEMPHIS, TN
Site Status: OPEN
COC Type: VOCs/SVOCs
Known COC: Not reported

COC Media: EXTERIOR SOIL GAS, GROUNDWATER, SOIL

Control Type:
Control Description:
Section:
Monitoring Required:
Control Latitude:
Not reported

Latitude: 35.164325 Longitude: -90.044775

E28 OLD CUMMINS DIESEL NW 812 NORTH MAIN STREET 1/8-1/4 MEMPHIS, TN 38107

0.170 mi.

895 ft. Site 4 of 7 in cluster E

Relative: SEMS:

 Higher
 Site ID:
 0410220

 Actual:
 EPA ID:
 TNN000410220

 246 ft.
 Name:
 OLD CUMMINS DIESEL

 Address:
 812 NORTH MAIN STREET

Address 2: Not reported City, State, Zip: MEMPHIS, TN 38107

Cong District: Not reported FIPS Code: 47157
Latitude: 35.163680
Longitude: -90.045304

FF: N

NPL: Not on the NPL

PRP

SEMS

1011487891

N/A

Direction Distance

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

OLD CUMMINS DIESEL (Continued)

1011487891

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Detail:

Region: 04 Site ID: 0410220 EPA ID: TNN000410220 **OLD CUMMINS DIESEL** Site Name:

NPL: FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: 2008-04-07 04:00:00 2008-06-12 05:00:00 Finish Date:

1

Qual: Н

St Perf **Current Action Lead:**

Region: 04 Site ID: 0410220 EPA ID: TNN000410220

OLD CUMMINS DIESEL Site Name:

NPL: Ν FF: Ν OU: 00 Action Code: HX Action Name: PRE-CERC

SEQ:

Start Date: Not reported 2008-04-07 04:00:00 Finish Date: Not reported Qual:

Current Action Lead: St Perf

Region: 04 Site ID: 0410220 EPA ID: TNN000410220

Site Name: OLD CUMMINS DIESEL

NPL: Ν FF: Ν OU: 00 Action Code: DS Action Name: **DISCVRY**

SEQ:

Start Date: 2008-04-07 04:00:00 2008-04-07 04:00:00 Finish Date: Qual: Not reported

Current Action Lead: St Perf

Region: 04 Site ID: 0410220 EPA ID: TNN000410220 Site Name: **OLD CUMMINS DIESEL**

NPL: FF: Ν OU: 00 Action Code: SI Action Name: SI SEQ: 1

Direction Distance

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

OLD CUMMINS DIESEL (Continued)

1011487891

N/A

Start Date: Not reported 2009-08-13 05:00:00 Finish Date:

Qual: N

Current Action Lead: St Perf

PRP:

CUMMINS, INC. PRP Name: CUMMINS, INC.

E29 **E MANIFEST** 1027904256

ELMINGTON CAPITAL GROUP

NW **812 NORTH MAIN ST** 1/8-1/4 MEMPHIS, TN 38107

0.170 mi.

895 ft. Site 5 of 7 in cluster E

E MANIFEST: Relative:

Higher Manifest Tracking Number: 006451976GBF

Last Updated Date: 20200326 Actual: Shipped Date: 20200313 246 ft.

Received Date: 20200316 Manifest Status: Sianed

Submission Type: Datalmage5Copy

Origin Type: Service

EXEMPT Generator EPA ID:

Elmington Capital Group Generator Name: Generator Location Street Number: Not reported 812 NORTH MAIN ST Generator Location Street 1:

Generator Location Street 2: Not reported Generator Location City: **MEMPHIS** Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 North Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator: Ν

Manifest Tracking Number: 006459470GBF

Direction Distance

Elevation Site Database(s) EPA ID Number

ELMINGTON CAPITAL GROUP (Continued)

1027904256

EDR ID Number

Last Updated Date: 20200319
Shipped Date: 20200303
Received Date: 20200309
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service
Generator EPA ID: EXEMPT
Generator Name: Elmington Capital Group
Generator Location Street Number: Not reported
Generator Location Street 1: 812 NORTH MAIN ST

Generator Location Street 2: Not reported
Generator Location City: MEMPHIS
Generator Location State: TN
Generator Location Zip: 38107

Generator Mail Street Number: Not reported

Generator Mail Street 1: 812 NORTH MAIN ST

Generator Mail Street 2: Not reported

Generator Mail City: MEMPHIS
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name:

Designated Facility EPA ID:

Designated Facility Name:

Not reported

ALD000622464

Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported
Designated Facility Location City: EMELLE
Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator:
Rejection Indicator:

N

PCB Information:

Manifest Tracking Number: 006459470GBF

Waste Line Number: 1
Article or Container ID: 1
Bulk Identity: Not reported
Date of Removal: 20200303

Load Type: ArticleInContainer
Load Type Description: Article in Container
Waste Type: POLYCHLORINATED BIPHENYLS

Weight: 13717

Transporter:

Manifest Tracking Number: 006459470GBF

Transporter Line Number:

Transporter EPA ID: ALD067138891
Transporter Name: Robbie D Wood, Inc.

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1027904256

EDR ID Number

Waste Line:

Manifest Tracking Number: 006459470GBF

Waste Line Number: 1

U.S. DOT Hazardous Indicator: U.S. DOT ID Number: UN3432

U.S. DOT Description: Un3432, Polychlorinated Biphenyls Solid, 9, Pg li Tn616507

Non-Hazardous Waste Description: Not reported

Number of Containers: Container Type Code: CM

Container Type Description: Metal boxes, cartons, cases (including roll offs)

Waste Quantity: 13717

Quantity Unit of Measure Code: Κ

Quantity Unit of Measure Description: Kilograms Waste Quantity, in Tons: 15.122983

Acute Waste Quantity, in Tons: 0

Non-Acute Waste Quantity, in Tons: 15.122983

Waste Quantity, in Kilograms: 13717 Acute Waste Quantity, in Kilograms: 0

Non-Acute Waste Quantity, in Kilorgrams: 13717

Management Method Code: H132

Management Method Description: LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)

Waste Residue Indicator: Quantity Discrepancy Indicator: Waste Type Discrepancy Indicator: Ν

Waste Density: Not reported

Not reported Waste Density Unit of Measure Code: Waste Density Unit of Measure Description: Not reported

Form Code: Not reported Form Code Description: Not reported Source Code: Not reported

Source Code Description: Not reported Waste Minimization Code: Not reported Waste Minimization Code Description: Not reported

Consent Number: Not reported **EPA Waste Indicator:** N

OLD CUMMINS DIESEL VCP S110118025

812 NORTH MAIN 1/8-1/4 MEMPHIS, TN **VAPOR** 0.170 mi. **INST CONTROL**

895 ft. Site 6 of 7 in cluster E

INST CONTROL: Relative:

E30

NW

Higher OLD CUMMINS DIESEL Name: Address: 812 NORTH MAIN Actual: City, State, Zip: MEMPHIS, TN 246 ft.

Facility ID: 79852 EFO: Not reported Control Type: Institutional

Control Description: Land Use Restriction

Section: Not reported Date Review: Not reported Date Recorded: 11 19 2019 Date Removed: Not reported Мар: Not reported Parcel: Not reported Deed Book: Not reported SRP

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

OLD CUMMINS DIESEL (Continued)

S110118025

EDR ID Number

Page Number: Not reported Acreage: 2.5

Other Contaminants: Not reported Commercial Restriction: Not reported Residential Restriction: Not reported Not reported Daycare Restriction: School Restriction: Not reported Church Restriction: Not reported Groundwater Restriction: Not reported Invasive Activity: Not reported Other Restrictions: Not reported

79852 Facility Id: EC Access: Not reported EC Cap: Not reported EC Monitor: Not reported Not reported EC Systems: Lattitude: 35.164325 -90.044775 Longitude: COC Media: Not reported COC Type: Not reported Known COCs: Not reported Site Status: Open Total Site Acreage: 2.5

SRP:

Name: OLD CUMMINS DIESEL
Address: 812 NORTH MAIN
City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: TNN000410220

State Remediation Program Site Number: 79852
Project Manager Initials: Merrie Embry

Field Office: Not reported

Contaminants Of Concern: METALS

Active?: OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.164325
Longitude: -90.044775
Acres: 2.5

Promulgated Date: Not reported

Name: OLD CUMMINS DIESEL
Address: 812 NORTH MAIN
City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: TNN000410220

State Remediation Program Site Number: 79852
Project Manager Initials: Merrie Embry

Field Office: Not reported
Contaminants Of Concern: PAHS

Active?: OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY Subprogram: Not reported Latitude: 35.164325

Direction Distance

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

OLD CUMMINS DIESEL (Continued)

S110118025

Longitude: -90.044775 Acres: 2.5

Promulgated Date: Not reported

OLD CUMMINS DIESEL Name: 812 NORTH MAIN Address: MEMPHIS, TN City,State,Zip: Site Control Number: Not reported EPAID: TNN000410220

State Remediation Program Site Number: 79852 Project Manager Initials: Merrie Embry

Field Office: Not reported Contaminants Of Concern: **PCBS**

Active?: OPEN

Number Of Days In System: Not reported

VOLUNTARY Program: Subprogram: Not reported 35.164325 Latitude: Longitude: -90.044775

2.5 Acres:

Promulgated Date: Not reported

Name: OLD CUMMINS DIESEL Address: 812 NORTH MAIN City,State,Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: TNN000410220

State Remediation Program Site Number: 79852 Project Manager Initials: Merrie Embry

Field Office: Not reported

Contaminants Of Concern: VOCs/SVOCs

Active?: **OPEN**

Number Of Days In System: Not reported

Program: **VOLUNTARY** Subprogram: Not reported Latitude: 35.164325 Longitude: -90.044775 Acres: 2.5

Promulgated Date: Not reported

VCP:

Name: **OLD CUMMINS DIESEL** Address: 812 NORTH MAIN City,State,Zip: MEMPHIS, TN Promulgated Date: Not reported

Facility ID: 79852 OPEN Facility Status: EFO: **MEMPHIS**

EPA Facility ID: TNN000410220 EPA Registry ID: 110037285498

Latitude: 35.164325 Longitude: -90.044775 Acres: 2.5

VAPOR:

Name: **OLD CUMMINS DIESEL**

Direction Distance

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

OLD CUMMINS DIESEL (Continued)

S110118025

EDR ID Number

Address: 812 NORTH MAIN City,State,Zip: MEMPHIS, TN Site Status: **OPEN** COC Type: VOCs/SVOCs Known COC: Not reported

COC Media: EXTERIOR SOIL GAS, GROUNDWATER, SOIL

Control Type: Not reported Control Description: Not reported Section: Not reported Monitoring Required: Not reported Control Latitude: Not reported Control Longitude: Not reported Latitude: 35.164325

Longitude: -90.044775

ELMINGTON CAPITAL GROUP 1031562903 E31 **E MANIFEST** N/A

NW 812 N MAIN ST

MEMPHIS, TN 38107 1/8-1/4

0.170 mi.

895 ft. Site 7 of 7 in cluster E

Relative: E MANIFEST:

Higher Manifest Tracking Number: 006236696GBF

Last Updated Date: 20200312 Actual: Shipped Date: 20200220 246 ft.

Received Date: 20200227 Manifest Status: Signed

Submission Type: Datalmage5Copy

Service Origin Type:

Generator EPA ID: **EXEMPT**

Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported 812 N MAIN ST Generator Location Street 1: Not reported Generator Location Street 2: **MEMPHIS** Generator Location City:

Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

36964 Designated Facility Location Street Number:

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

MAP FINDINGS Map ID Direction

Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562903

EDR ID Number

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Ν Rejection Indicator: Ν

Manifest Tracking Number: 006236697GBF

Last Updated Date: 20200312 Shipped Date: 20200220 Received Date: 20200228 Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service Generator EPA ID: **EXEMPT** Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported Generator Location Street 1: 812 N MAIN ST Generator Location Street 2: Not reported Generator Location City: **MEMPHIS** Generator Location State: TN 38107 Generator Location Zip:

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: ΑL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Ν Rejection Indicator: Ν

006236698GBF Manifest Tracking Number:

Last Updated Date: 20200312 Shipped Date: 20200220 Received Date: 20200228 Manifest Status: Signed Submission Type:

Datalmage5Copy

Origin Type: Service

Generator EPA ID: **EXEMPT**

Elmington Capital Group Generator Name: Generator Location Street Number: Not reported 812 N MAIN ST Generator Location Street 1: Not reported Generator Location Street 2: Generator Location City: **MEMPHIS**

Direction Distance

Elevation Site Database(s) EPA ID Number

ELMINGTON CAPITAL GROUP (Continued)

1031562903

EDR ID Number

Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported
Generator Mail Street 1: 812 N Main St
Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported
Designated Facility EPA ID: ALD000622464
Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported

Not reported

P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported
Designated Facility Location City: EMELLE
Designated Facility Location Zip: 35459
Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006460069GBF

Last Updated Date: 20200403
Shipped Date: 20200319
Received Date: 20200320
Manifest Status: Signed

Submission Type: DataImage5Copy

Origin Type: Service **EXEMPT** Generator EPA ID: Generator Name: Elmington Capital Group Generator Location Street Number: Not reported Generator Location Street 1: 812 N MAIN ST Generator Location Street 2: Not reported **MEMPHIS** Generator Location City: Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported
Generator Mail Street 1: 812 N Main St
Generator Mail Street 2: Not reported

Generator Mail City: Memphis
Generator Mail Zip: 38107
Generator Mail State: TN

Generator Contact Company Name: Not reported
Designated Facility EPA ID: ALD000622464
Designated Facility Name: Not reported

Designated Facility Mail Street Number:

Designated Facility Mail Street 1:

Designated Facility Mail Street 2:

Not reported
P.O. BOX 55

Designated Facility Mail City: EMELLE
Designated Facility Mail Zip: 35459
Designated Facility Mail State: AL

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562903

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: EMELLE Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator: Ν

006460072GBF Manifest Tracking Number:

20200330 Last Updated Date: 20200318 Shipped Date: Received Date: 20200319 Manifest Status: Signed

Submission Type: Datalmage5Copy

Origin Type: Service

Generator EPA ID: **EXEMPT** Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported Generator Location Street 1: 812 N MAIN ST Generator Location Street 2: Not reported **MEMPHIS** Generator Location City: Generator Location State: TN 38107 Generator Location Zip:

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Generator Mail City: Memphis Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported Designated Facility Mail Street 2: P.O. BOX 55

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: ALABAMA HWY 17 NORTH

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator: Rejection Indicator: Ν

006460073GBF Manifest Tracking Number:

Last Updated Date: 20200414 Shipped Date: 20200318 Received Date: 20200324 Manifest Status: Signed

Datalmage5Copy Submission Type:

Origin Type: Service

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562903

Generator EPA ID: **EXEMPTON** Generator Name: **Elmington Capital Group** Generator Location Street Number: Not reported Generator Location Street 1: 812 N MAIN ST Generator Location Street 2: Not reported **MEMPHIS** Generator Location City: Generator Location State: TN Generator Location Zip: 38107

Generator Mail Street Number: Not reported Generator Mail Street 1: 812 N Main St Generator Mail Street 2: Not reported

Memphis Generator Mail City: Generator Mail Zip: 38107 Generator Mail State: TN

Generator Contact Company Name: Not reported Designated Facility EPA ID: ALD000622464 Designated Facility Name: Not reported

Designated Facility Mail Street Number: Not reported Designated Facility Mail Street 1: Not reported P.O. BOX 55 Designated Facility Mail Street 2:

Designated Facility Mail City: **EMELLE** Designated Facility Mail Zip: 35459 Designated Facility Mail State: AL

Designated Facility Location Street Number: 36964

Designated Facility Location Street 1: 36964 ALABAMA HWY 17

Designated Facility Location Street 2: Not reported Designated Facility Location City: **EMELLE** Designated Facility Location Zip: 35459 Designated Facility Location State: AL

Designated Facility Contact Company Name: CHEMICAL WASTE MANAGEMENT, INC.

Manifest Residue Indicator:

Rejection Indicator: Ν

PCB Information:

006460073GBF Manifest Tracking Number: 1

Waste Line Number:

Article or Container ID: Not reported Bulk Identity: TN616607 Date of Removal: 20200318

Load Type: BulkWaste Load Type Description: **Bulk Waste** Waste Type: Not reported Weight: 11775

Transporter:

Manifest Tracking Number: 006460073GBF

Transporter Line Number:

Transporter EPA ID: ALD067138891 Transporter Name: Robbie D Wood, Inc.

Waste Line:

Manifest Tracking Number: 006460073GBF

Waste Line Number:

U.S. DOT Hazardous Indicator: U.S. DOT ID Number: UN3432

Un3432, Polychlorinated Biphenyls Solid, 9, Pg li U.S. DOT Description:

Direction Distance

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

ELMINGTON CAPITAL GROUP (Continued)

1031562903

Non-Hazardous Waste Description: Not reported

Number of Containers: Container Type Code: СМ

Container Type Description: Metal boxes, cartons, cases (including roll offs)

Waste Quantity: 11775

Quantity Unit of Measure Code:

Quantity Unit of Measure Description: Kilograms Waste Quantity, in Tons: 12.98193 Acute Waste Quantity, in Tons:

Non-Acute Waste Quantity, in Tons: 12.98193

Waste Quantity, in Kilograms: 11775 Acute Waste Quantity, in Kilograms: 0

Non-Acute Waste Quantity, in Kilorgrams: 11775

Management Method Code:

Management Method Description: LANDFILL (WITH PRIOR TREATMENT AND/OR STABILIZATION)

Waste Residue Indicator: Quantity Discrepancy Indicator: Υ Ν Waste Type Discrepancy Indicator: Waste Density: Not reported

Waste Density Unit of Measure Code: Not reported Waste Density Unit of Measure Description: Not reported

Form Code: Not reported Form Code Description: Not reported Source Code: Not reported

Not reported Source Code Description: Waste Minimization Code: Not reported Waste Minimization Code Description: Not reported

Consent Number: Not reported **EPA Waste Indicator:** Ν

F32 **UPTOWN PROJECT #2 (BLOCKS 51/52)** S118368013 West 78 LOONEY AVE. SRP N/A

1/8-1/4 MEMPHIS, TN **VAPOR** 0.177 mi. **INST CONTROL**

Site 1 of 2 in cluster F 932 ft.

Relative: INST CONTROL:

Higher UPTOWN PROJECT #2 (BLOCKS 51/52) Name:

78 LOONEY AVE. Address: Actual: MEMPHIS, TN City,State,Zip: 239 ft. Facility ID: SRS791010 EFO: Not reported

Control Type:

Control Description: Land Use Restriction

Institutional

Section: Not reported Date Review: Not reported 10_19_2016 Date Recorded: Date Removed: Not reported Map: ves Parcel: A, B, and C Deed Book: Not reported Page Number: Not reported Acreage:

3.19 Other Contaminants: Not reported Commercial Restriction: Not reported Residential Restriction: Not reported Daycare Restriction: Not reported School Restriction: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

UPTOWN PROJECT #2 (BLOCKS 51/52) (Continued)

S118368013

EDR ID Number

Church Restriction: Not reported Groundwater Restriction: Not reported Not reported Invasive Activity: Other Restrictions: Not reported Facility Id: SRS791010 EC Access: Not reported EC Cap: Not reported EC Monitor: Not reported EC Systems: Not reported Lattitude: 35.161956 -90.046396 Longitude: COC Media: Not reported COC Type: Not reported Known COCs: Not reported Site Status: Closed Total Site Acreage: 3.2

SRP:

Name: UPTOWN PROJECT #2 (BLOCKS 51/52)

Address: 78 LOONEY AVE.
City,State,Zip: MEMPHIS, TN
Site Control Number: SRS-2006-1275

EPAID: Not reported

State Remediation Program Site Number: SRS791010
Project Manager Initials: Not reported

Field Office: MEMP

Contaminants Of Concern: METALS

Active?: CLOSED

Number Of Days In System: 3149
Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.161956
Longitude: -90.046396
Acres: 3.2

Promulgated Date: Not reported

Name: UPTOWN PROJECT #2 (BLOCKS 51/52)

Address: 78 LOONEY AVE.
City,State,Zip: MEMPHIS, TN
Site Control Number: SRS-2006-1275

EPAID: Not reported

State Remediation Program Site Number: SRS791010
Project Manager Initials: Not reported

Field Office: MEMP

Contaminants Of Concern: VOCs/SVOCs

Active?: CLOSED

Number Of Days In System: 3149
Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.161956
Longitude: -90.046396

Acres: 3.2

Promulgated Date: Not reported

VCP:

Name: UPTOWN PROJECT #2 (BLOCKS 51/52)

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

UPTOWN PROJECT #2 (BLOCKS 51/52) (Continued)

S118368013

Address: 78 LOONEY AVE.
City,State,Zip: MEMPHIS, TN
Promulgated Date: Not reported
Facility ID: SRS791010
Facility Status: CLOSED
EFO: MEMPHIS
EPA Facility ID: Not reported
FPA Registry ID: Not reported

EPA Registry ID:

Latitude:

Longitude:

Acres:

Not reported
35.161956
-90.046396
3.2

VAPOR:

Name: UPTOWN PROJECT #2 (BLOCKS 51/52)

Address: 78 LOONEY AVE.
City,State,Zip: MEMPHIS, TN
Site Status: CLOSED
COC Type: VOCs/SVOCs
Known COC: Not reported

COC Media: GROUNDWATER, SOIL

Control Type: Not reported
Control Description: Not reported
Section: Not reported
Monitoring Required: Not reported
Control Latitude: Not reported
Control Longitude: Not reported

Latitude: 35.161956 Longitude: -90.046396

F33 MEMPHIS DIESEL ELECTRIC ECHO 1000916757
WSW 611 N MAIN ST FINDS N/A
1/8-1/4 MEMPHIS, TN 38107 RCRA NonGen / NLR

0.186 mi.

982 ft. Site 2 of 2 in cluster F

Relative: RCRA Listings:

Lower Date Form Received by Agency: 19801119

Actual: Handler Name: Memphis Diesel Electric

229 ft. Handler Address: N Main St

Handler City, State, Zip: MEMPHIS, TN 38107

EPA ID: TND056854094
Contact Name: MEMPHIS DIESEL
Contact Address: 611 N MAIN ST
Contact City, State, Zip: MEMPHIS, TN 38107
Contact Telephone: 615-555-1212

Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 04
Land Type: Not reported

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: Tn State District: 106

Direction Distance

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

MEMPHIS DIESEL ELECTRIC (Continued)

1000916757

Mailing Address: N MAIN ST

MEMPHIS, TN 38107 Mailing City, State, Zip:

Owner Name: Not reported Owner Type: Not reported 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 State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: Nο Subject to Corrective Action Universe: No

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

Addressed Significant Non-Complier Universe: Nο Significant Non-Complier With a Compliance Schedule Universe: No

No

Financial Assurance Required: Not reported Handler Date of Last Change: 20000902 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: Nο

Manifest Broker: No Sub-Part P Indicator: No

Historic Generators:

Receive Date: 19801119

Handler Name: MEMPHIS DIESEL ELECTRIC

Federal Waste Generator Description: Not a generator, verified

State District Owner:

Large Quantity Handler of Universal Waste: No

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**

MEMPHIS DIESEL ELECTRIC (Continued)

1000916757

Spent Lead Acid Battery Exporter: No

Current Record: Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported Not reported

List of NAICS Codes and Descriptions: NAICS Code: 336322

NAICS Description: Other Motor Vehicle Electrical And Electronic Equipment Manufacturing

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

No Evaluations Found Evaluations:

FINDS:

110004969375 Registry ID:

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many

types of information about generators, transporters, treaters,

storers, and disposers of hazardous waste.

Click here to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000916757 Registry ID: 110004969375

DFR URL:

AQUASERV INC.

PFAS ECHO:

Name: MEMPHIS DIESEL ELECTRIC

Address: 611 N MAIN ST City, State, Zip: MEMPHIS, TN 38107

WNW

0.207 mi.

Relative:

G34

1/8-1/4 MEMPHIS, TN

1092 ft. Site 1 of 3 in cluster G

Lower Name: Aquaserv Inc. Address: Not reported Actual: City,State,Zip: MEMPHIS, TN 234 ft.

Latitude: 35.16336 Longitude: -90.04651

Count:

County: SHELBY COUNTY

Status: Inactive Region: 04

Industry: Chemical Mfg PFAS ECHO 1027326478

N/A

Direction Distance Elevation

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

AQUASERV INC. (Continued)

RCRA NAICS: SDWA IDS:

TRI IDS:

SDWA System Types: SDWA Compliance Status: SDWA SNC Flag:

TRI Releases Transfers: TRI On Site Releases: TRI Off Site Transfers: Ν

1027326478

```
ECHO Facility Report:
Facility Percent Minority:
                                         69.986
Facility Derived Tribes:
Facility Population:
                                   2443.52
EPA Programs:
                             CWA
Federal Facility:
                                   No
Federal Agency:
Facility FIPS Code:
                                   47157
Facility Indian Country Flag:
Facility Collection Method:
                                         ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:
                                   08010210
Facility Derived WBD:
                                   080101000703
Facility Derived CD113:
                                   09
Facility Derived CB2010:
                                         471570021001010
Facility Major Flag:
Facility Active Flag:
Facility Inspection Count:
                                         0
Facility Date Last Inspection:
Facility Days Last Inspection:
Facility Informal Count:
                                         0
Facility Date Last Informal Action:
                                               10/9/2015
Facility Formal Action Count:
                                         0
Facility Date Last Formal Action:
Facility Total Penalties:
                                         0
Facility Penalty Count:
Facility Date Last Penalty:
Facility Last Penalty AMT:
Facility QTRS With NC:
                                   0
Facility Programs With SNC:
                                         0
Facility Compliance Status:
Facility SNC Flag:
                                   Ν
AIR Flag:
                             Ν
NPDES Flag:
SDWIS Flag:
                             Ν
RCRA Flag:
                             Ν
TRI Flag:
                             Ν
GHG Flag:
                             Ν
AIR IDS:
CAA Permit Types:
CAA NAICS:
CAA SICS:
NPDES IDS:
                             TNR058046
CWA Permit Types:
                                   Non-M
CWA NAICS:
CWA SICS:
                             2869
RCRA IDS:
RCRA Permit Types:
```

Direction Distance

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

AQUASERV INC. (Continued)

1027326478

TRI Reporter:

Facility IMP Water Flag: **EJSCREEN Flag US:**

EJSCREEN Report:

35 NORTH MPHS COMMNTY HLTH CLINIC **ECHO** 1000914667

SSE **278 GREENLAW FINDS** N/A

1/8-1/4 0.221 mi.

MEMPHIS, TN 38105 RCRA NonGen / NLR

1169 ft.

Relative: RCRA Listings:

Higher Date Form Received by Agency: 19801119

North Mphs Commnty HIth Clinic Handler Name: Actual:

Handler Address: Greenlaw 249 ft.

Handler City, State, Zip: MEMPHIS, TN 38105

EPA ID: TND000425215 **NORTH MPHS** Contact Name:

Contact Address: 278 GREENLAW Contact City, State, Zip: MEMPHIS, TN 38105 Contact Telephone: 615-555-1212

Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported

EPA Region: 04

Land Type: Not reported

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: Tn

106 State District:

Mailing Address: **GREENLAW** Mailing City, State, Zip: MEMPHIS, TN 38105

Owner Name: Not reported Owner Type: Not reported Operator Name: Not reported Operator Type: Not reported Short-Term Generator Activity: No Importer Activity: Νo Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage:

Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption:

No

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 State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline

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

NORTH MPHS COMMNTY HLTH CLINIC (Continued)

1000914667

2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed 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
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:
Handler Date of Last Change:
Recognized Trader-Importer:
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Recycler Activity Without Storage:
Not reported
20000902
No

Manifest Broker: No Sub-Part P Indicator: No

Historic Generators:

Receive Date: 19801119

Handler Name: NORTH MPHS COMMNTY HLTH CLINIC Federal Waste Generator Description: Not a generator, verified

State District Owner: Tn

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 Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004955576

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System

Direction Distance

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

NORTH MPHS COMMNTY HLTH CLINIC (Continued)

1000914667

U004174661

N/A

(RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click here to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000914667 Registry ID: 110004955576

DFR URL:

NORTH MPHS COMMNTY HLTH CLINIC Name:

Address: 278 GREENLAW MEMPHIS, TN 38105 City,State,Zip:

FOX'S QUICK STOP H36 UST

ENE 296 CHELSEA 1/8-1/4 MEMPHIS, TN 38107

0.224 mi.

1185 ft. Site 1 of 3 in cluster H

UST: Relative: Higher FOX'S QUICK STOP Name: Address: 296 CHELSEA Actual: City, State, Zip: **MEMPHIS 38107** 261 ft.

> Facility ID: 9792313

Facility Description: Gas Station or Truck Stop

Owner ID: 309346 Owner Name: JENNY FOX Owner Address: 296 CHELSEA Owner Address 2: Not reported

MEMPHIS, TN 38107 Owner City, St, Zip:

Owner Description: Not reported

Tank Number: 52202 Tank ID: Tank Other Material: Steel RSN Red Tagged: Not reported Fac Red Tagged: Not reported Replacement: Not reported 52986 Compartment ID: Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: MAR-21-1978 Date Last Used: AUG-01-1992 JUL-09-1993 Date Closed: Regulated: Regulated Tank Material Desc: Not reported

Tank Mod Desc: Not reported Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Private

Direction Distance

Elevation Site Database(s) EPA ID Number

FOX'S QUICK STOP (Continued)

U004174661

EDR ID Number

Overfill Device Installed: Not reported Not reported Spill Device Installed: Date Removed From Ground: JUL-09-1993 Pipe Material Desc: Not reported Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: FOX'S QUICK STOP Address: 296 CHELSEA City,State,Zip: MEMPHIS 38107

Tank Number: 2
Tank ID: 52203
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 52987
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: MAR-21-1978 Date Last Used: AUG-01-1992 JUL-09-1993 Date Closed: Regulated: Regulated Tank Material Desc: Not reported Tank Mod Desc: Not reported

Tank Mod Desc:
Tank Emergency:
Tank LD No
Tank No Fee:
Overfill Type:
Overfill Device Installed:

Not reported
Private

Not reported Spill Device Installed: Not reported Date Removed From Ground: JUL-09-1993 Pipe Material Desc: Not reported Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: FOX'S QUICK STOP
Address: 296 CHELSEA
City,State,Zip: MEMPHIS 38107

Tank Number: 3
Tank ID: 52204
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 52988

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

FOX'S QUICK STOP (Continued)

Overfill Type:

U004174661

EDR ID Number

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline MAR-21-1978 Date Installed: Date Last Used: AUG-01-1992 Date Closed: JUL-09-1993 Regulated: Regulated Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Tank LD No Tank No Fee: Not reported

Overfill Device Installed: Not reported Spill Device Installed: Not reported JUL-09-1993 Date Removed From Ground: Pipe Material Desc: Not reported Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Private

Name: FOX'S QUICK STOP
Address: 296 CHELSEA
City,State,Zip: MEMPHIS 38107

Tank Number: 4
Tank ID: 52205
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 52989
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: MAR-21-1978 AUG-01-1992 Date Last Used: Date Closed: JUL-09-1993 Regulated: Regulated

Tank Material Desc:

Tank Mod Desc:

Tank Emergency:

Tank LD No

Tank No Fee:

Overfill Type:

Not reported

Not reported

Private

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Not reported

Not reported

Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FOX'S QUICK STOP (Continued) U004174661

Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

H37 FOX'S QUICK STOP HIST UST U003618928 ENE 296 CHELSEA N/A

1/8-1/4 MEMPHIS, TN 38107

0.224 mi.

1185 ft. Site 2 of 3 in cluster H

Relative: HIST UST:
Higher Name: FOX'S QUICK STOP

 Actual:
 Address:
 296 CHELSEA

 261 ft.
 City,State,Zip:
 MEMPHIS, TN 38107

Facility ID: 9-792313
Facility Description: Commercial

Owner ID: 10573
Owner Name: JENNY FOX
Owner Address: 296 Chelsea

Owner City,St,Zip: Memphis, TN 38107
Owner Telephone: (901) 523-1573
Owner Description: Private

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 0
Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None
Tank Manual Gauge: False
Tank Tightness: False
Tank Inventory Control: False
Tank ATG: False

Tank Vapor Monitor: False
Tank Groundwater Monitor: False
Tank Double Walled: False
Tank 2nd Contained: False

Tank SIR: False

Overfill Installed: False

Spill Installed: False

Cathodic Protection: False

Date Installed: 03/21/1978

Tank Leak Detection Listed: True

Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect .: False Pipe Leak Detection Listed: False Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported Pipe 2nd Contained: False

Unknown

Pipe SIR: False
Pipe Leak Detection Listed: True

Tank ID: 3

Pipe Material:

Tank Status: Permanently Out of Use

EDR ID Number

Direction Distance Elevation

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

FOX'S QUICK STOP (Continued)

U003618928

Tank Capacity: Tank Contents: Gasoline Tank Material:

Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False Tank Inventory Control: False Tank ATG: False Tank Vapor Monitor: False Tank Groundwater Monitor: False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: False Spill Installed: False Cathodic Protection: False 03/21/1978 Date Installed: True Tank Leak Detection Listed: Pipe Material: Unknown Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect .: False Pipe Leak Detection Listed: False Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported

Pipe 2nd Contained: False Pipe SIR: False

Pipe Leak Detection Listed: True

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: Tank Contents: Gasoline

Asphalt Coated or Bare Steel Tank Material:

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False Tank Inventory Control: False Tank ATG: False Tank Vapor Monitor: False Tank Groundwater Monitor: False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False

Overfill Installed: False Spill Installed: False Cathodic Protection: False 03/21/1978 Date Installed: Tank Leak Detection Listed: True Pipe Material: Unknown Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect .: False Pipe Leak Detection Listed: False

False

Pipe Vapor Monitor:

Direction Distance

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

FOX'S QUICK STOP (Continued)

U003618928

Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported Pipe 2nd Contained: False

Pipe SIR: False

Pipe Leak Detection Listed: True

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False Tank Inventory Control: False Tank ATG: False False Tank Vapor Monitor:

Tank Groundwater Monitor: False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: False Spill Installed: False Cathodic Protection: False 03/21/1978 Date Installed: True Tank Leak Detection Listed:

Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect.: False Pipe Leak Detection Listed: False Pipe Vapor Monitor: False False

Unknown

Pipe Groundwater Monitor: Pipe Dbl Walled: Not reported Pipe 2nd Contained: False Pipe SIR: False

Pipe Leak Detection Listed: True

H38 **FOX'S QUICK STOP ENE** 296 CHELSEA

MEMPHIS, TN 38107

Pipe Material:

1/8-1/4 0.224 mi.

1185 ft. Site 3 of 3 in cluster H

UST FINDER: Relative:

Higher 412038 Object ID: Facility ID: TN9792313 Actual: 261 ft.

FOX'S QUICK STOP Name: Address: 296 CHELSEA City, State, Zip: MEMPHIS, TN 38107 Address Match Type: PointAddress

Open USTs: 0 Closed USTs: 4 TOS USTs: 0

Population 1500ft: 1417 Private Wells 1500ft: 0

Within 100yr Floodplain: No 1028724403

N/A

UST FINDER

Direction Distance

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

FOX'S QUICK STOP (Continued)

1028724403

Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID: Not reported SPA Water Type: Not reported SPA Facility Type: Not reported SPA HUC12: Not reported

Within WHPA: Yes

TN0000450_2666 WHPA PWS Facility ID: WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well 080101000703 WHPA HUC12: Facility Status: Closed UST(s) Date of Last Inspection: Not reported

EPA Region:

Tribe: Not reported Coordinate Source: Geocode X Coord: -90.03866053 35.1632654900001 Y Coord: Latitude: 35.16326549 -90.03866053 Longitude:

UST FINDER:

Object ID: 1692805 Facility ID: TN9792313 Tank ID: TN52202 Tank Status: Closed

Installation Date: 1978/03/21 16:00:00+00 Removal Date: 1993/07/09 15:59:59+00

Tank Capacity: Not reported Substances: Gasoline Tank Wall Type: Single

Object ID: 1692806 Facility ID: TN9792313 Tank ID: TN52203 Tank Status: Closed

1978/03/21 16:00:00+00 Installation Date: Removal Date: 1993/07/09 15:59:59+00

Tank Capacity: Not reported Substances: Gasoline Tank Wall Type: Single

Object ID: 1692807 Facility ID: TN9792313 Tank ID: TN52204 Tank Status: Closed

Installation Date: 1978/03/21 16:00:00+00 Removal Date: 1993/07/09 15:59:59+00

Tank Capacity: Not reported Substances: Gasoline Tank Wall Type: Single

Object ID: 1692808 Facility ID: TN9792313 Tank ID: TN52205 Tank Status: Closed

Installation Date: 1978/03/21 16:00:00+00 Removal Date: 1993/07/09 15:59:59+00

Direction Distance

Elevation Site Database(s) EPA ID Number

FOX'S QUICK STOP (Continued) 1028724403

Tank Capacity: Not reported Substances: Gasoline Tank Wall Type: Single

39 CELLAR CRAFT INC RCRA NonGen / NLR 1000916796 ESE 602 LOONEY FINDS N/A

1/8-1/4 MEMPHIS, TN 38107 ECHO

0.229 mi. 1207 ft.

Relative: RCRA Listings:

Higher Date Form Received by Agency: 19801119

Actual: Handler Name: Cellar Craft Inc

250 ft. Handler Address: Looney

Handler City, State, Zip: MEMPHIS, TN 38107

EPA ID: TND057650459

Contact Name: CELLAR CRAFT

Contact Address: 602 LOONEY

Contact City, State, Zip: MEMPHIS, TN 38107

Contact Telephone: 615-555-1212
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 04

Land Type: Not reported

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: Tn State District: 106

Mailing Address: LOONEY

Mailing City, State, Zip: MEMPHIS, TN 38107

Owner Name:

Owner Type:

Operator Name:

Operator Type:

Operator Type:

Not reported

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 State-Reg Handler: ---

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

CELLAR CRAFT INC (Continued)

1000916796

EDR ID Number

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed 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
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:
Handler Date of Last Change:
Recognized Trader-Importer:
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Recycler Activity Without Storage:
Not reported
20000902
No

Manifest Broker: No Sub-Part P Indicator: No

Historic Generators:

Receive Date: 19801119

Handler Name: CELLAR CRAFT INC

Federal Waste Generator Description: Not a generator, verified

State District Owner: Tn

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer:

Recognized Trader Exporter:

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: 339999

NAICS Description: All Other Miscellaneous Manufacturing

Has the Facility Received Notices of Violations:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

CELLAR CRAFT INC (Continued)

1000916796

EDR ID Number

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

Disposition Status Description:

Consent/Final Order Sequence Number:

Consent/Final Order Respondent Name:

Consent/Final Order Lead Agency:

Not reported

Not reported

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: 19850130 Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION

Evaluation Responsible Person Identifier: TN095
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

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

FINDS:

Registry ID: 110004969623

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many

types of information about generators, transporters, treaters,

storers, and disposers of hazardous waste.

Click here to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000916796 Registry ID: 110004969623

Direction Distance

Elevation Site Database(s) EPA ID Number

CELLAR CRAFT INC (Continued)

1000916796

EDR ID Number

DFR URL:

Name: CELLAR CRAFT INC Address: 602 LOONEY City,State,Zip: MEMPHIS, TN 38107

I40 LOT C, MALONE PARK VCP S116158756

WSW CORNER OF GREENLAW AND NORTH MAIN STREET SRP N/A

1/8-1/4 MEMPHIS, TN INST CONTROL

0.232 mi.

1226 ft. Site 1 of 3 in cluster I
Relative: INST CONTROL:

Lower Name: LOT C, MALONE PARK

Actual: Address: CORNER OF GREENLAW AND NORTH MAIN STREET

 208 ft.
 City,State,Zip:
 MEMPHIS, TN

 Client Plot
 Facility ID:
 SRS790665

 EFO:
 SRP

Control Type: Institutional

Control Description: Land Use Restriction

Section: VOAP
Date Review: Not reported
Date Recorded: 09_21_2007
Date Removed: Not reported
Map: 1061
Parcel: 15

Deed Book: Not reported Page Number: Not reported

Acreage: 0.14

Other Contaminants: Not reported Commercial Restriction: Not reported Residential Restriction: No Daycare Restriction: No School Restriction: No Church Restriction: No Groundwater Restriction: No Invasive Activity: No Other Restrictions: Not reported Facility Id: SRS790665 EC Access: Not reported EC Cap: Not reported

EC Monitor: Not reported Not reported EC Systems: Lattitude: 35.160106 -90.046838 Longitude: COC Media: Not reported COC Type: Not reported Known COCs: Not reported Site Status: Open

Total Site Acreage: Not reported

VCP:

Name: LOT C, MALONE PARK

Address: CORNER OF GREENLAW AND NORTH MAIN STREET

City,State,Zip: MEMPHIS, TN
Promulgated Date: Not reported
Facility ID: SRS790665

Direction Distance

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

LOT C, MALONE PARK (Continued)

S116158756

EDR ID Number

Facility Status: **OPEN MEMPHIS** EFO: EPA Facility ID: Not reported

EPA Registry ID: Not reported Latitude: 35.160106 Longitude: -90.046838

Acres: 2.3

SRP:

Name: LOT C, MALONE PARK

Address: CORNER OF GREENLAW AND NORTH MAIN STREET

MEMPHIS, TN City, State, Zip: Site Control Number: SRS-2001-850 EPAID: Not reported

State Remediation Program Site Number: SRS790665 Project Manager Initials: Not reported

Field Office: **MEMP**

Contaminants Of Concern: **METALS**

Active?: **OPEN**

Number Of Days In System: 4913 Program: VOLUNTARY Subprogram: Not reported Latitude: 35.160106 -90.046838 Longitude:

Acres: 2.3

Promulgated Date: Not reported

Name: LOT C, MALONE PARK

Address: CORNER OF GREENLAW AND NORTH MAIN STREET

City,State,Zip: MEMPHIS, TN Site Control Number: SRS-2001-850

EPAID: Not reported

State Remediation Program Site Number: SRS790665 Project Manager Initials: Not reported

OPEN

Field Office:

MEMP Contaminants Of Concern: **PAHS**

Active?:

Number Of Days In System:

4913 VOLUNTARY Program: Subprogram: Not reported Latitude: 35.160106 Longitude: -90.046838

Acres: 2.3

Promulgated Date: Not reported

G41 **46 KEEL AVENUE** VCP S128170572

WNW 711 NORTH FRONT STREET SRP N/A **VAPOR** 1/8-1/4 MEMPHIS, TN

0.234 mi. **INST CONTROL**

1237 ft. Site 2 of 3 in cluster G

Relative: INST CONTROL:

Lower Name: **46 KEEL AVENUE**

Address: 711 NORTH FRONT STREET Actual:

City,State,Zip: MEMPHIS, TN 232 ft. Facility ID: 79966 EFO: Not reported

Direction Distance

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

46 KEEL AVENUE (Continued)

Acreage:

S128170572

EDR ID Number

Control Type: Institutional

Control Description: Land Use Restriction

Not reported Section: Date Review: Not reported Date Recorded: 04_08_2022 Not reported Date Removed: Not reported Мар: Not reported Parcel: Deed Book: Not reported Page Number: Not reported 1.93

Other Contaminants: Not reported Commercial Restriction: Not reported Residential Restriction: Not reported Not reported Daycare Restriction: School Restriction: Not reported Church Restriction: Not reported Groundwater Restriction: Not reported Invasive Activity: Not reported Other Restrictions: Not reported

79966 Facility Id: EC Access: Not reported EC Cap: Not reported EC Monitor: Not reported Not reported EC Systems: Lattitude: 35.163598 -90.047264 Longitude: COC Media: Not reported COC Type: Not reported Known COCs: Not reported Site Status: Open Total Site Acreage: 1.93

SRP:

46 KEEL AVENUE Name:

711 NORTH FRONT STREET Address:

MEMPHIS, TN City, State, Zip: Site Control Number: Not reported EPAID: TND987777604

State Remediation Program Site Number: 79966 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: **METALS**

Active?: **CLOSED**

Number Of Days In System: Not reported

VOLUNTARY Program: Subprogram: Not reported Latitude: 35.163598 -90.047264 Longitude: Acres: 1.93

Promulgated Date: Not reported

46 KEEL AVENUE Name:

711 NORTH FRONT STREET Address:

MEMPHIS, TN City,State,Zip: Site Control Number: Not reported EPAID: TND987777604

Direction Distance

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

46 KEEL AVENUE (Continued)

S128170572

State Remediation Program Site Number: 79966 Project Manager Initials: Not reported

Field Office: Not reported Contaminants Of Concern: **PAHS**

Active?: **CLOSED**

Number Of Days In System: Not reported

VOLUNTARY Program: Subprogram: Not reported Latitude: 35.163598 Longitude: -90.047264 Acres: 1.93

Promulgated Date: Not reported

Name: **46 KEEL AVENUE**

711 NORTH FRONT STREET Address:

City,State,Zip: MEMPHIS, TN Not reported Site Control Number: TND987777604 EPAID:

State Remediation Program Site Number: 79966 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern:

PESTICIDES & HERBICIDES

Active?:

CLOSED

Number Of Days In System: Not reported

VOLUNTARY Program: Subprogram: Not reported 35.163598 Latitude: Longitude: -90.047264 Acres: 1.93

Promulgated Date: Not reported

Name: **46 KEEL AVENUE**

Address: 711 NORTH FRONT STREET

City,State,Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: TND987777604 State Remediation Program Site Number: 79966 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: VOCs/SVOCs

Active?: CLOSED

Number Of Days In System: Not reported

Program: VOLUNTARY Subprogram: Not reported Latitude: 35.163598 -90.047264 Longitude: Acres: 1.93

Promulgated Date: Not reported

VCP:

Name: **46 KEEL AVENUE**

Address: 711 NORTH FRONT STREET

City,State,Zip: MEMPHIS, TN Promulgated Date: Not reported

Facility ID: 79966

Facility Status: CLOSED **MEMPHIS** EFO:

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

46 KEEL AVENUE (Continued)

S128170572

EPA Facility ID: TND987777604 EPA Registry ID: 110001857606

Latitude: 35.163598 Longitude: -90.047264 Acres: 1.93

VAPOR:

Name: 46 KEEL AVENUE

Address: 711 NORTH FRONT STREET

City,State,Zip: MEMPHIS, TN
Site Status: CLOSED
COC Type: VOCs/SVOCs
Known COC: Not reported

COC Media: GROUNDWATER, SOIL, SUBSLAB SOIL GAS

Control Type: Not reported
Control Description: Not reported
Section: Not reported
Monitoring Required: Not reported
Control Latitude: Not reported
Control Longitude: Not reported
Latitude: 35.163598

Longitude: -90.047264

G42 AMERICAN SNUFF PROPERTIES VCP S119162198

WNW 46 KEEL AVE, 47 KEEL AVE, 100 KEEL AVE, 700 N FRONT SRP N/A

1/4-1/2 MEMPHIS, TN VAPOR

0.254 mi.

1343 ft. Site 3 of 3 in cluster G

Relative: VCP:

Lower Name: AMERICAN SNUFF PROPERTIES
Actual: Address: 46 KEEL AVE, 47 KEEL AVE, 100 KEEL AVE, 700 N FRONT

Actual: Address: 46 KEEL AVE, 47
231 ft. City, State, Zip: MEMPHIS, TN

Promulgated Date: Not reported

Facility ID: 79916
Facility Status: OPEN
EFO: MEMPHIS

EPA Facility ID: TNR000032391 EPA Registry ID: 110045562315

Latitude: 35.163598 Longitude: -90.047264 Acres: 3.35

SRP:

Name: AMERICAN SNUFF PROPERTIES

Address: 46 KEEL AVE, 47 KEEL AVE, 100 KEEL AVE, 700 N FRONT

City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: TNR000032391

State Remediation Program Site Number: 79916 Project Manager Initials: Not reported

Field Office: Not reported Contaminants Of Concern: PAHS

Active?: OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY Subprogram: Not reported

Direction Distance

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

AMERICAN SNUFF PROPERTIES (Continued)

S119162198

Latitude: 35.163598 Longitude: -90.047264 Acres: 3.35

Promulgated Date: Not reported

AMERICAN SNUFF PROPERTIES Name:

46 KEEL AVE, 47 KEEL AVE, 100 KEEL AVE, 700 N FRONT Address:

City,State,Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: TNR000032391 State Remediation Program Site Number: 79916 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: VOCs/SVOCs

Active?: **OPEN**

Number Of Days In System: Not reported

VOLUNTARY Program: Subprogram: Not reported Latitude: 35.163598 Longitude: -90.047264

3.35 Acres:

Promulgated Date: Not reported

VAPOR:

AMERICAN SNUFF PROPERTIES Name:

Address: 46 KEEL AVE, 47 KEEL AVE, 100 KEEL AVE, 700 N FRONT

MEMPHIS, TN City, State, Zip: Site Status: **OPEN** COC Type: VOCs/SVOCs Not reported Known COC:

COC Media: EXTERIOR SOIL GAS, GROUNDWATER

Control Type: Not reported Control Description: Not reported Section: Not reported Monitoring Required: Not reported

Control Latitude: Not reported Control Longitude: Not reported Latitude: 35.163598

Longitude: -90.047264

MEMPHIS GAS LIGHT SRP S123408699 SW **NORTH FRONT STREET VAPOR** N/A

MEMPHIS, TN 1/4-1/2

0.264 mi.

143

1392 ft. Site 2 of 3 in cluster I

Relative: SRP:

Lower MEMPHIS GAS LIGHT Name: NORTH FRONT STREET Address: Actual:

City,State,Zip: MEMPHIS, TN 223 ft. Site Control Number: Not reported EPAID: Not reported

> State Remediation Program Site Number: 79848 Project Manager Initials: Not reported

Field Office: Not reported Contaminants Of Concern: **PAHS**

OPEN Active?:

Direction Distance

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

MEMPHIS GAS LIGHT (Continued)

S123408699

EDR ID Number

Number Of Days In System: Not reported LIABLE PARTY FUNDED Program:

Subprogram: Not reported Latitude: 35.15956 Longitude: -90.047184 Acres: 5.7

Promulgated Date: Not reported

MEMPHIS GAS LIGHT Name: Address: NORTH FRONT STREET

MEMPHIS, TN City,State,Zip: Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79848 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: VOCs/SVOCs

OPEN Active?:

Number Of Days In System: Not reported LIABLE PARTY FUNDED Program:

Subprogram: Not reported Latitude: 35.15956 Longitude: -90.047184 Acres: 5.7

Promulgated Date: Not reported

Name: MEMPHIS GAS LIGHT Address: NORTH FRONT STREET

MEMPHIS, TN City, State, Zip: Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79848 **Project Manager Initials:** Not reported

Field Office: Not reported Contaminants Of Concern: PAHS

OPEN Active?:

Number Of Days In System: Not reported STATE (HWRA FUNDED) Program:

Subprogram: Not reported Latitude: 35.15956 Longitude: -90.047184 Acres: 5.7

Promulgated Date: Not reported

MEMPHIS GAS LIGHT Name: NORTH FRONT STREET Address: City, State, Zip: MEMPHIS, TN

Site Control Number: Not reported EPAID: Not reported State Remediation Program Site Number: 79848 Not reported

Project Manager Initials: Field Office: Not reported

VOCs/SVOCs Contaminants Of Concern:

Active?: **OPEN**

Number Of Days In System: Not reported STATE (HWRA FUNDED) Program:

Subprogram: Not reported

Direction Distance

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

MEMPHIS GAS LIGHT (Continued)

S123408699

Latitude: 35.15956 -90.047184 Longitude:

Acres: 5.7

Promulgated Date: Not reported

VAPOR:

MEMPHIS GAS LIGHT Name: Address: NORTH FRONT STREET

City, State, Zip: MEMPHIS, TN Site Status: **OPEN** COC Type: VOCs/SVOCs Known COC: Not reported COC Media: SURFACE WATER Control Type: Not reported Control Description: Not reported Section: Not reported Monitoring Required: Not reported Control Latitude: Not reported Control Longitude: Not reported

Latitude: 35.15956 Longitude: -90.047184

FIVE-OH-SIX(506 NORTH 2ND STREET) 44 SW **506 NORTH 2ND STREET**

VCP S117735089

SRP N/A

1/4-1/2 MEMPHIS. TN

0.264 mi. 1394 ft.

Relative: SRP:

Lower Name: FIVE-OH-SIX(506 NORTH 2ND STREET)

Address: 506 NORTH 2ND STREET Actual:

City,State,Zip: MEMPHIS, TN 220 ft. Site Control Number: SRS-2001-82 Client Plot

EPAID: Not reported

State Remediation Program Site Number: SRS790519 Not reported

Project Manager Initials:

Field Office: **MEMP**

Contaminants Of Concern: Not reported

Active?: CLOSED

Number Of Days In System: 5150 Program: VOLUNTARY Subprogram: Not reported Latitude: 35.158174 Longitude: -90.046143 Acres: Not reported Promulgated Date: Not reported

VCP:

Name: FIVE-OH-SIX(506 NORTH 2ND STREET)

506 NORTH 2ND STREET Address:

City,State,Zip: MEMPHIS, TN Promulgated Date: Not reported Facility ID: SRS790519 Facility Status: **CLOSED** EFO: **MEMPHIS**

EPA Facility ID: Not reported EPA Registry ID: Not reported

Direction Distance

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

FIVE-OH-SIX(506 NORTH 2ND STREET) (Continued)

S117735089

Latitude: 35.158174 Longitude: -90.046143 Acres: Not reported

145 **MEMPHIS GASLIGHT CO EDR MGP** 1008408783 wsw N FRONT AND MILL AVE

N/A

1/4-1/2 MEMPHIS, TN 38105

0.274 mi.

Actual:

ENE

1449 ft. Site 3 of 3 in cluster I

Relative: EDR MGP:

Lower Alternate Name: MEMPHIS CONSOLIDATED GAS AND ELECTRIC. No additional information

available

222 ft.

J46 SOUTHERN CONTAINER CORP. S123408945 **SRP**

N/A

1/4-1/2 MEMPHIS, TN

0.296 mi.

1563 ft. Site 1 of 3 in cluster J

615 CHELSEA AVE

Relative:

Higher Name: SOUTHERN CONTAINER CORP.

Address: 615 CHELSEA AVE Actual: City,State,Zip: MEMPHIS, TN 257 ft. Site Control Number: Not reported EPAID: TND099184103

State Remediation Program Site Number: 79584 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: Not reported

Active?: CLOSED

Number Of Days In System: Not reported STATE (HWRA FUNDED) Program:

Subprogram: Not reported Latitude: 35.163291 Longitude: -90.0375 Acres: 0.5

Promulgated Date: Not reported

J47 **SOUTHERN CONTAINER CORPORATION** SEMS-ARCHIVE 1015736603 **ENE** 605859 T23T31T50 **RCRA NonGen / NLR** N/A

MEMPHIS, TN 37000 1/4-1/2

0.296 mi.

1563 ft. Site 2 of 3 in cluster J

SEMS Archive: Relative:

Higher Site ID: 0403825 EPA ID: TND099184103 Actual:

SOUTHERN CONTAINER CORP Name: 257 ft.

Address: 615 CHELSEA AVE Address 2: Not reported MEMPHIS, TN 38107 City,State,Zip:

Cong District: 09 FIPS Code: 47157 FF: Ν

NPL: Not on the NPL

Direction Distance

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

SOUTHERN CONTAINER CORPORATION (Continued)

1015736603

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 04 Site ID: 0403825 EPA ID: TND099184103

SOUTHERN CONTAINER CORP Site Name:

NPL: FF: Ν OU: 00 Action Code: ES Action Name: **ESI** SEQ: 1

Start Date: 1993-05-12 04:00:00 Finish Date: 1994-05-02 04:00:00

Qual: Ν

EPA Perf Current Action Lead:

Region: 04 Site ID: 0403825 EPA ID: TND099184103

SOUTHERN CONTAINER CORP Site Name:

NPL: Ν FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: Not reported 1984-08-01 05:00:00 Finish Date:

Qual:

Current Action Lead: St Perf

Region: 04 Site ID: 0403825 EPA ID: TND099184103

Site Name: SOUTHERN CONTAINER CORP

NPL: Ν FF: Ν OU: 00 Action Code: DS Action Name: **DISCVRY**

SEQ:

Start Date: 1980-11-01 05:00:00 1980-11-01 05:00:00 Finish Date: Qual: Not reported Current Action Lead: **EPA Perf**

Region: 04 Site ID: 0403825 EPA ID: TND099184103

Site Name: SOUTHERN CONTAINER CORP

NPL: FF: Ν OU: 00 Action Code: SI Action Name: SI SEQ: 1

Direction Distance

Elevation Site Database(s) EPA ID Number

SOUTHERN CONTAINER CORPORATION (Continued)

1015736603

EDR ID Number

Start Date: Not reported

Finish Date: 1984-08-01 05:00:00

Qual: H

Current Action Lead: St Perf

 Region:
 04

 Site ID:
 0403825

 EPA ID:
 TND099184103

Site Name: SOUTHERN CONTAINER CORP

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 VS

Action Name: ARCH SITE

SEQ:

Start Date: Not reported
Finish Date: 1994-05-02 04:00:00

Qual: Not reported

Current Action Lead: EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency: 19801118

Handler Name: Southern Container Corporation
Handler Address: 605859 T23t31t50
Handler City, State, Zip: MEMPHIS, TN 37000

EPA ID: TND099184103

Contact Name: SOUTHERN CONTAINER
Contact Address: 605859 T23T31T50
Contact City, State, Zip: MEMPHIS, TN 37000
Contact Telephone: 615-555-1212

Contact Feepholie.

Contact Fax:

Contact Email:

Contact Title:

Not reported

Not reported

PA Region:

Land Type:

Not reported

Not reported

Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:
Accessibility:

Active Site Indicator:

Not reported
Not reported
Not reported
Not reported

State District Owner: Tr State District: 106

Mailing Address: PO BOX 17924 803 MT MORIAH

Mailing City, State, Zip: MEMPHIS, TN 38119

Owner Name: Not reported Owner Type: Not reported 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

Direction Distance

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

SOUTHERN CONTAINER CORPORATION (Continued)

1015736603

Underground Injection Control: No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed Universe: No Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: Institutional Control Indicator: Nο Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No

Unaddressed Significant Non-Complier Universe: No

Addressed Significant Non-Complier Universe:

Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported 20000902 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: No

Manifest Broker: Nο Sub-Part P Indicator: No

Historic Generators:

Receive Date: 19801118

Handler Name: SOUTHERN CONTAINER CORPORATION Federal Waste Generator Description: Not a generator, verified

State District Owner: Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No Recognized Trader Exporter: Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No

Current Record:

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

List of NAICS Codes and Descriptions:

No NAICS Codes Found NAICS Codes:

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

SOUTHERN CONTAINER CORPORATION (Continued)

1015736603

Evaluations: No Evaluations Found

K48 GREYHOUND MAINTENANCE GARAGE UST FINDER RELEASE 1028722901 SW 527 NORTH MAIN UST FINDER N/A

SW 527 NORTH MAIN 1/4-1/2 MEMPHIS, TN 38105

0.305 mi.

1610 ft. Site 1 of 3 in cluster K

Relative: UST FINDER:

 Lower
 Object ID:
 411949

 Actual:
 Facility ID:
 TN9790375

218 ft. Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN
City,State,Zip: MEMPHIS, TN 38105
Address Match Type: StreetAddress

 Open USTs:
 0

 Closed USTs:
 10

 TOS USTs:
 0

 Population 1500ft:

 Private Wells 1500ft:

Private Wells 1500ft: 0
Within 100yr Floodplain: No

Land Use: Developed, High Intensity

463

Within SPA: No

SPA PWS Facility ID:

SPA Water Type:

SPA Facility Type:

SPA HUC12:

Within WHPA:

Not reported

Not reported

Yes

Within WHPA: Yes
WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Facility Status: Closed UST(s)

Facility Status: Closed UST(s)
Date of Last Inspection: Not reported

EPA Region:

 Tribe:
 Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.04741961

 Y Coord:
 35.1586882400001

 Latitude:
 35.15868824

 Longitude:
 -90.04741961

UST FINDER:

 Object ID:
 1740329

 Facility ID:
 TN9790375

 Tank ID:
 TN45600

 Tank Status:
 Closed

Installation Date:
Removal Date:
Not reported
Not reported
12000
Substances:
Diesel
Tank Wall Type:
Double

 Object ID:
 1740330

 Facility ID:
 TN9790375

 Tank ID:
 TN45602

 Tank Status:
 Closed

Direction Distance Elevation

vation Site Database(s) EPA ID Number

GREYHOUND MAINTENANCE GARAGE (Continued)

1028722901

EDR ID Number

Installation Date:
Removal Date:
Not reported
Not reported
4000
Substances:
Not reported
Double

 Object ID:
 1740331

 Facility ID:
 TN9790375

 Tank ID:
 TN45601

 Tank Status:
 Closed

Installation Date:
Removal Date:
Not reported
Tank Capacity:
Substances:
Diesel
Tank Wall Type:
Double

 Object ID:
 1711970

 Facility ID:
 TN9790375

 Tank ID:
 TN45598

 Tank Status:
 Closed

Installation Date: 1944/12/21 16:00:01+00 Removal Date: 1991/12/31 15:59:59+00

Tank Capacity: 10000 Substances: Not reported Tank Wall Type: Single

 Object ID:
 1691403

 Facility ID:
 TN9790375

 Tank ID:
 TN45595

 Tank Status:
 Closed

Installation Date: 1944/12/21 16:00:01+00 Removal Date: 1995/08/23 15:59:59+00

Tank Capacity: 10000 Substances: Not reported Tank Wall Type: Single

 Object ID:
 1691404

 Facility ID:
 TN9790375

 Tank ID:
 TN45594

 Tank Status:
 Closed

Installation Date: 1944/12/21 16:00:01+00 Removal Date: 1995/08/23 15:59:59+00

Tank Capacity: 10000 Substances: Diesel Tank Wall Type: Single

 Object ID:
 1691405

 Facility ID:
 TN9790375

 Tank ID:
 TN45593

 Tank Status:
 Closed

Installation Date: 1944/12/21 16:00:01+00 Removal Date: 1995/08/23 15:59:59+00

Tank Capacity: 10000 Substances: Diesel Tank Wall Type: Single

Object ID: 1714578

Direction Distance

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

GREYHOUND MAINTENANCE GARAGE (Continued)

1028722901

Facility ID: TN9790375 Tank ID: TN45596 Tank Status: Closed

Installation Date: 1944/12/21 16:00:01+00 Removal Date: 1991/12/01 15:59:59+00

Tank Capacity: 4000 Substances: Not reported Tank Wall Type: Single

Object ID: 1714579 Facility ID: TN9790375 Tank ID: TN45597 Tank Status: Closed

Installation Date: 1944/12/21 16:00:01+00 Removal Date: 1991/12/01 15:59:59+00

Tank Capacity: 500 Used Oil Substances: Tank Wall Type: Single

Object ID: 1714580 Facility ID: TN9790375 Tank ID: TN45599 Tank Status: Closed

Installation Date: 1945/12/21 16:00:01+00 Removal Date: 1991/12/01 15:59:59+00

Tank Capacity: 6000 Substances: Not reported Tank Wall Type: Single

UST FINDER RELEASE:

Object ID: 375642 Facility ID: TN9790375 Lust ID: TN9790375-1

GREYHOUND MAINTENANCE GARAGE Name:

Address: 527 NORTH MAIN MEMPHIS, TN 38105 City, State, Zip: Address Match Type: StreetAddress Reported Date: 1992/03/01 15:59:59+00 Status: No Further Action Substance: Not reported Population within 1500ft: 463

Domestic Wells within 1500ft: Land Use: Developed, High Intensity

Within SPA:

SPA PWS Facility ID: Not reported SPA Water Type: Not reported Not reported SPA Facility Type: SPA HUC12: Not reported

Within WHPA: Yes

WHPA PWS Facility ID: TN0000450_2666 WHPA Water Type: GW - Ground water

WL - Well WHPA Facility Type: WHPA HUC12: 080101000703 Within 100yr Floodplain: No Tribe: Not reported

EPA Region: 4

Direction Distance

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

GREYHOUND MAINTENANCE GARAGE (Continued)

1028722901

NFA Letter 1: Not reported Not reported NFA Letter 2: NFA Letter 3: Not reported NFA Letter 4: Not reported

Closed With Residual Contaminate: Not reported

Coordinate Source: Geocode X Coord: -90.04741961 Y Coord: 35.1586882400001 Latitude: 35.1586882399999 Longitude: -90.04741961

Object ID: 375643 Facility ID: TN9790375 Lust ID: TN9790375-2

GREYHOUND MAINTENANCE GARAGE Name:

Address: 527 NORTH MAIN City,State,Zip: MEMPHIS, TN 38105 Address Match Type: StreetAddress Reported Date: Not reported No Further Action Status: Substance: Not reported 463

Population within 1500ft: Domestic Wells within 1500ft:

Land Use: Developed, High Intensity

Within SPA:

SPA PWS Facility ID: Not reported Not reported SPA Water Type: SPA Facility Type: Not reported SPA HUC12: Not reported

Within WHPA: Yes

WHPA PWS Facility ID: TN0000450_2666 WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well WHPA HUC12: 080101000703 Within 100yr Floodplain: No Tribe: Not reported EPA Region:

NFA Letter 1: Not reported NFA Letter 2: Not reported NFA Letter 3: Not reported NFA Letter 4: Not reported

Closed With Residual Contaminate: Not reported

Coordinate Source: Geocode X Coord: -90.04741961 Y Coord: 35.1586882400001 Latitude: 35.1586882399999 Longitude: -90.04741961

Direction Distance

Elevation Site Database(s) EPA ID Number

K49 GREYHOUND MAINTENANCE GARAGE UST U004173614
SW 527 NORTH MAIN LUST N/A

1/4-1/2 MEMPHIS, TN 38105

0.305 mi.

1610 ft. Site 2 of 3 in cluster K

Relative: LUST: Lower Name

ower Name: GREYHOUND MAINTENANCE GARAGE

Actual: 218 ft.

Address: 527 NORTH MAIN
City,State,Zip: MEMPHIS, TN 38105

Region: STATE Facility Id: 9790375 **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: MAR-01-1992 How Discovered: 1 At Closure Cause: 7 Unknown Case Manager: Curtis Hopper Case Description: Not reported

Section: TECH
Priority: Not reported

Company Name: GREYHOUND LINES INC Owner Address: ATT: RITA KRYSINSKI

Owner City: DALLAS
Owner State: TX
Owner Zip Code: 75266

Owner Telephone: (214) 698-4674
Owner Address 2: Not reported
fadd2: Not reported

Site Number:

Contact: Not reported Cac Contact: Not reported Contact Title: Not reported Consultant Address 1: Not reported Consultant Address 2: Not reported Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN
City,State,Zip: MEMPHIS, TN 38105

Region: STATE Facility Id: 9790375

Current Status: 1a Completed Tank Closure Product Released: Not reported

Discovery Date: Not reported
How Discovered: Not reported
Cause: Not reported
Case Manager: Ghattis El Murr
Case Description: Not reported

Section: F

Priority: Not reported

Company Name: GREYHOUND LINES INC
Owner Address: ATT: RITA KRYSINSKI

Owner City: DALLAS
Owner State: TX

Direction Distance

Elevation Site Database(s) EPA ID Number

GREYHOUND MAINTENANCE GARAGE (Continued)

U004173614

EDR ID Number

Owner Zip Code: 75266

Owner Telephone: (214) 698-4674
Owner Address 2: Not reported
fadd2: Not reported

Site Number: 2

Contact: Not reported Not reported Cac Contact: Contact Title: Not reported Consultant Address 1: Not reported Consultant Address 2: Not reported Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

UST:

Name: GREYHOUND MAINTENANCE GARAGE

 Address:
 527 NORTH MAIN

 City, State, Zip:
 MEMPHIS 38105

 Facility ID:
 9790375

Facility Description: Other or Unknown

Owner ID: 302154

Owner Name: GREYHOUND LINES, INC.

Owner Address: 110 PERIMETER PARK RD STE E
Owner Address 2: C/O STRATA ENVIRONMENTAL
Owner City, St, Zip: KNOXVILLE, TN 37922-2200

Owner Description: Not reported

Tank Number: 1
Tank ID: 45593
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 46306
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: SEP-21-1945 NOV-01-1991 Date Last Used: Date Closed: NOV-01-1991 Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Not reported Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Pipe Material Desc:

Not reported

Not reported

Hazardous Substance

Pipe Other Material: Not reported
Pipe RD: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GREYHOUND MAINTENANCE GARAGE (Continued)

U004173614

EDR ID Number

Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN City,State,Zip: MEMPHIS 38105

Tank Number: 2
Tank ID: 45594
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 46307
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: SEP-21-1945 Date Last Used: NOV-01-1991 Date Closed: NOV-01-1991 Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Inventory Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Pipe Material Desc:

Not reported

Not reported

Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Vear Flex Piping Installed:
Not reported
Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN City, State, Zip: MEMPHIS 38105

Tank Number: 3
Tank ID: 45595
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 46308
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Not Listed

Direction Distance

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

GREYHOUND MAINTENANCE GARAGE (Continued)

U004173614

Date Installed: SEP-21-1945 Date Last Used: DEC-01-1991 DEC-01-1991 Date Closed: Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Inventory Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed: Not reported Spill Device Installed: Not reported Date Removed From Ground: Not reported Pipe Material Desc: Hazardous Substance

Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

GREYHOUND MAINTENANCE GARAGE Name:

Address: 527 NORTH MAIN City,State,Zip: **MEMPHIS 38105**

Tank Number: 4 45596 Tank ID: Tank Other Material: Steel RSN Red Tagged: Not reported Fac Red Tagged: Not reported Replacement: Not reported 46309 Compartment ID: Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed Date Installed: SEP-21-1945 Date Last Used: DEC-01-1991 Date Closed: DEC-01-1991 Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Inventory Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed: Not reported Spill Device Installed: Not reported Date Removed From Ground: Not reported Pipe Material Desc: Hazardous Substance

Not reported Pipe Other Material: Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN

Distance

Elevation Site Database(s) EPA ID Number

GREYHOUND MAINTENANCE GARAGE (Continued)

U004173614

EDR ID Number

City,State,Zip: MEMPHIS 38105

Tank Number: 5
Tank ID: 45597
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 46310
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 500
Small Delivery: Not reported
Tank RD: Not reported

Substance Description: Waste or Used Oil

Date Installed: SFP-21-1945 Date Last Used: DEC-31-1991 Date Closed: DEC-31-1991 Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Inventory Tank Emergency: Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed:
Spill Device Installed:
Date Removed From Ground:
Pipe Material Desc:
Not reported
Not reported
Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Vear Flex Piping Installed:
Not reported
Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN City, State, Zip: MEMPHIS 38105

Tank Number: 6
Tank ID: 45598
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 46311
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Not Listed Date Installed: SEP-21-1945 DEC-01-1991 Date Last Used: Date Closed: DEC-01-1991 Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GREYHOUND MAINTENANCE GARAGE (Continued)

U004173614

EDR ID Number

Tank Emergency: Inventory
Tank No Fee: Not reported
Overfill Type: Comercial

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Pipe Material Desc:

Not reported

Not reported

Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Vear Flex Piping Installed:
Not reported
Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN City, State, Zip: MEMPHIS 38105

Tank Number: 7
Tank ID: 45599
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 46312
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 6000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed Date Installed: SEP-21-1946 Date Last Used: JUL-01-1982 Date Closed: JUL-01-1982 Regulated: Unregulated Not reported Tank Material Desc: Tank Mod Desc: Not reported Tank Emergency: Inventory Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Pipe Material Desc:

Not reported

Not reported

Not reported

Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Year Flex Piping Installed:
Not reported
Not reported
Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN City,State,Zip: MEMPHIS 38105

Tank Number: 8
Tank ID: 45600

Tank Other Material: Composite - Steel w/FRP

RSN Red Tagged: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GREYHOUND MAINTENANCE GARAGE (Continued)

U004173614

EDR ID Number

Fac Red Tagged: Not reported Replacement: Not reported Compartment ID: 46313
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: ULS Diesel Date Installed: JAN-01-1992 Date Last Used: FEB-01-1994 AUG-23-1995 Date Closed: Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Automatic Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed: Not reported Spill Device Installed: Not reported Date Removed From Ground: Not reported Gasoline ULSDiesel Pipe Material Desc: Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: GREYHOUND MAINTENANCE GARAGE

Address: 527 NORTH MAIN City, State, Zip: MEMPHIS 38105

Tank Number: 9
Tank ID: 45601

Tank Other Material: Composite - Steel w/FRP

RSN Red Tagged: Not reported Fac Red Tagged: Not reported Replacement: Not reported Compartment ID: 46314 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** JAN-01-1992 Date Installed: Date Last Used: FEB-01-1994 Date Closed: AUG-23-1995 Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Automatic Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Not reported

Not reported

Direction Distance

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

GREYHOUND MAINTENANCE GARAGE (Continued)

U004173614

Pipe Material Desc: Gasoline_ULSDiesel Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

GREYHOUND MAINTENANCE GARAGE Name:

527 NORTH MAIN Address: City,State,Zip: MEMPHIS 38105

Tank Number: 10 45602 Tank ID:

Tank Other Material: Composite - Steel w/FRP

RSN Red Tagged: Not reported Fac Red Tagged: Not reported Not reported Replacement: 46315 Compartment ID: Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 4000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed JAN-01-1992 Date Installed: FEB-01-1994 Date Last Used: Date Closed: AUG-23-1995 Regulated: Not reported Tank Material Desc: Not reported Tank Mod Desc: Not reported Automatic Tank Emergency: Tank No Fee: Not reported Overfill Type: Comercial

Overfill Device Installed: Not reported Spill Device Installed: Not reported Date Removed From Ground: Not reported Pipe Material Desc: Gasoline ULSDiesel Pipe Other Material: Not reported

Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

K50 **GREYHOUND LINES INC FINDS** 1000441463 SW **527 N MAIN RCRA NonGen / NLR** N/A

1/4-1/2 MEMPHIS, TN 38105 0.305 mi.

1610 ft. Site 3 of 3 in cluster K

Relative: LUST TRUST:

Lower Name: GREYHOUND GARAGE Addres: 527 N. MAIN ST. Actual: MEMPHIS, TN 38015 City,State,Zip: 218 ft.

Facility Id: 9790375 Case Number:

93022 Application Num: Deductible: \$10,000.00

Applied Requested: Not reported **ECHO**

LUST TRUST

Direction Distance

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

GREYHOUND LINES INC (Continued)

1000441463

Applied Not Eligible: Not reported Not reported Applied Net Pay: Applied Deductible: Not reported Applied Payment: Not reported Total Requested: \$97,630.58 Total Not Eligible: \$19,591.31 Total Paid: \$68,039.27 Total Net Pay: \$78,039.27 Case Status: Closed

RCRA Listings:

Date Form Received by Agency: 20040304 Handler Name: Greyhound Lines Inc Handler Address: N Main

Handler City, State, Zip: MEMPHIS, TN 38105

EPA ID: TND982094740 Contact Name: **RITA FELTON** Contact Address: **527 N MAIN**

Contact City, State, Zip: MEMPHIS, TN 38105 214-777-8151

Contact Telephone: Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported

EPA Region: 04 Land Type: Other

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: Tn State District: 106

Mailing Address: PO BOX 660362

Mailing City, State, Zip: DALLAS, TX 75266-0362

Owner Name: Not reported Owner Type: Not reported 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 State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: Not reported Sub-Part K Indicator:

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

Direction Distance

Elevation Site Database(s) EPA ID Number

No

GREYHOUND LINES INC (Continued)

1000441463

EDR ID Number

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

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

Addressed Significant Non-Complier Universe: No

Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Recycler Activity Without Storage:
Not reported
20041119
No
No
Recycler Activity Without Storage:
Not reported
No

Manifest Broker: No Sub-Part P Indicator: No

Historic Generators:

Receive Date: 19960306

Handler Name: GREYHOUND LINES INC

Federal Waste Generator Description: Not a generator, verified

State District Owner: Tn

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer:

Recognized Trader Exporter:

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: 20040304

Handler Name: GREYHOUND LINES INC

Federal Waste Generator Description: Not a generator, verified

State District Owner: Tr

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: 48849

NAICS Description: Other Support Activities For Road Transportation

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

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

GREYHOUND LINES INC (Continued)

1000441463

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004985918

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many

types of information about generators, transporters, treaters,

storers, and disposers of hazardous waste.

Click here to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000441463 110004985918 Registry ID:

DFR URL:

GREYHOUND LINES INC Name:

Address: **527 N MAIN**

City,State,Zip: MEMPHIS, TN 38105

J51 **EXXON #5-1488** LUST TRUST U002106412 **THOMAS STREET & CHELSEA** N/A

ENE

1/4-1/2 MEMPHIS, TN

0.332 mi.

1752 ft. Site 3 of 3 in cluster J

LUST TRUST: Relative:

Higher Name: EXXON #5-1488

Addres: THOMAS STREET & CHELSEA Actual:

MEMPHIS, TN City,State,Zip: 252 ft. Facility Id: 9791274

Case Status:

Case Number:

Application Num: 97017 Deductible: \$20,000.00

Applied Requested: Not reported Applied Not Eligible: Not reported Applied Net Pay: Not reported Applied Deductible: Not reported Applied Payment: Not reported Total Requested: \$92,569.93 Total Not Eligible: \$4,753.17 Total Paid: \$67,816.76 Total Net Pay: \$87,816.76

Closed

TC7930175.2s Page 100

Direction Distance

Elevation Site Database(s) EPA ID Number

L52 #5-1488 CHELSEA EXXON SHOP LUST S107465119
ENE 840 THOMAS/CHELSEA N/A

ENE 840 THOMAS/CHELSEA 1/4-1/2 MEMPHIS, TN 38107

0.339 mi.

1788 ft. Site 1 of 4 in cluster L

Relative: LUST: Higher Name:

Name: #5-1488 CHELSEA EXXON SHOP Address: 840 THOMAS/CHELSEA

Actual: Address: 840 THOMAS/CHELS
252 ft. City,State,Zip: MEMPHIS, TN 38107
Region: STATE

Client Plot

Facility Id: 9791274 **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: JUL-21-1993 How Discovered: 3 On-site Impact 5 Pipe Failure Cause: Cindy Patton Case Manager: Case Description: **ACTIVE**

Section: FO Priority: Not reported

Company Name: EXXON COMPANY USA

Owner Address: P O BOX 4386
Owner City: Houston
Owner State: TX
Owner Zip Code: 77210

Owner Telephone: (800) 350-0531
Owner Address 2: Not reported
fadd2: Not reported

Site Number:

Contact: Not reported Cac Contact: Not reported Not reported Contact Title: Consultant Address 1: Not reported Consultant Address 2: Not reported Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

Name: #5-1488 CHELSEA EXXON SHOP

Address: 840 THOMAS/CHELSEA City,State,Zip: MEMPHIS, TN 38107

Region: STATE Facility Id: 9791274

Current Status: 1a Completed Tank Closure

Product Released: Not reported
Discovery Date: Not reported
How Discovered: Not reported
Cause: Not reported
Case Manager: Cindy Patton

Case Description: Tank Closure, Case Closed, Active case

Section: FO Priority: Not reported

Company Name: EXXON COMPANY U S A

Owner Address: P O BOX 4386
Owner City: Houston
Owner State: TX

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

#5-1488 CHELSEA EXXON SHOP (Continued)

S107465119

N/A

LUST TRUST

LUST

HIST UST

Owner Zip Code: 77210

Owner Telephone: (800) 350-0531
Owner Address 2: Not reported
fadd2: Not reported

Site Number: 2

Contact: Not reported Cac Contact: Not reported Contact Title: Not reported Consultant Address 1: Not reported Consultant Address 2: Not reported Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

RAAIN, INC. UST U002106621

ENE 1/4-1/2 0.355 mi.

252 ft.

L53

1877 ft. Site 2 of 4 in cluster L

645 CHELSEA AVE

MEMPHIS, TN 38107

Relative: LUST:

Higher Actual: Name: DELTA EXPRESS #3157 Address: 645 CHELSEA

City,State,Zip: MEMPHIS, TN 38127
Region: STATE

Facility Id: 9791906
Current Status: 8 Case Closed
Product Released: Not reported
Discovery Date: DEC-06-2000

How Discovered: 7 Environmental Audit

Cause: 7 Unknown
Case Manager: Cindy Patton
Case Description: Not reported

Section: FO Priority: Not reported

Company Name: MAPCO PETROLEUM INC Owner Address: 645 Chelsea Avenue

Owner City: Memphis
Owner State: TN
Owner Zip Code: 38107

Owner Telephone: (901) 575-2305 Owner Address 2: Not reported fadd2: Not reported

Site Number: 1

Not reported Contact: Not reported Cac Contact: Contact Title: Not reported Consultant Address 1: Not reported Consultant Address 2: Not reported Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

Name: CHELSEA FOOD AND FUEL

Direction Distance

Elevation Site Database(s) EPA ID Number

RAAIN, INC. (Continued) U002106621

Address: 645 CHELSEA AVENUE City,State,Zip: MEMPHIS, TN 38107

STATE Region: Facility Id: 9791906 **Current Status:** Not reported Product Released: Not reported Discovery Date: Not reported How Discovered: 8 Other Cause: Not reported Case Manager: Jeff Phillips

Case Description: suspected release - water in tank

Section: FO

Priority: Not reported
Company Name: Rahim Kajani
Owner Address: 645 Chelsea Avenue

Owner City: Memphis
Owner State: TN
Owner Zip Code: 38107

Owner Telephone: (901) 575-2305
Owner Address 2: Not reported
fadd2: Not reported

Site Number: 2

Contact: Not reported Cac Contact: Not reported Contact Title: Not reported Not reported Consultant Address 1: Consultant Address 2: Not reported Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Not reported Contact zip: Cac Type: Not reported

LUST TRUST:

Name: WILLIAMS EXPRESS, INC
Addres: 645 CHELSEA (DANNY THOMAS

City,State,Zip: MEMPHIS, TN 39107

Facility Id: 9791906 Case Number: 1

Application Num: 1073 Deductible: \$4,383.00

Applied Requested: Not reported Applied Not Eligible: Not reported Not reported Applied Net Pay: Applied Deductible: Not reported Applied Payment: Not reported Total Requested: \$22,712.22 Total Not Eligible: \$797.28 \$17,531.94 Total Paid: \$21,914.94 Total Net Pay: Case Status: Closed

UST:

Name: RAAIN, INC. Address: 645 CHELSEA AVE City,State,Zip: MEMPHIS 38107-2504

Direction Distance

Elevation Site Database(s) EPA ID Number

RAAIN, INC. (Continued) U002106621

Facility ID: 9791906

Facility Description: Gas Station or Truck Stop

Owner ID: 357785

Owner Name: AMANULLAH DEVJI AKA AMAN DEVJI

Owner Address: 325 S. BYHALIA RD.
Owner Address 2: Not reported

Owner City, St, Zip: COLLIERVILLE, TN 38017

Owner Description: Not reported

Tank Number: 1 Tank ID: 53649

Tank Other Material: Composite - Steel w/FRP

RSN Red Tagged: Not reported Fac Red Tagged: Not reported Replacement: Not reported Compartment ID: 54474
Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: OCT-24-1988 Date Last Used: Not reported Date Closed: Not reported Regulated: Regulated

Tank Material Desc:

Tank Mod Desc:

Tank Emergency:

Tank No Fee:

Overfill Type:

Not reported

Manual Tan

Not reported

Private

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Not reported

Not reported

Not reported

Pipe Material Desc: Rigid Plastic - (NUPI - Western Fiberglass -UPP - Brugg)

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Vear Flex Piping Installed:
Not reported
Not reported

Name: RAAIN, INC. Address: 645 CHELSEA AVE City,State,Zip: MEMPHIS 38107-2504

Tank Number: 2 Tank ID: 53650

Tank Other Material: Composite - Steel w/FRP

RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 54475
Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 10000
Small Delivery: Not reported
Tank RD: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

RAAIN, INC. (Continued) U002106621

Substance Description: Gasoline OCT-24-1988 Date Installed: Date Last Used: Not reported Date Closed: Not reported Regulated: Regulated Tank Material Desc: Not reported Not reported Tank Mod Desc: Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Private

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground:

Not reported

Not reported

Pipe Material Desc: Rigid Plastic - (NUPI - Western Fiberglass -UPP - Brugg)

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Vear Flex Piping Installed:
Not reported
Not reported

Name: RAAIN, INC.
Address: 645 CHELSEA AVE
City,State,Zip: MEMPHIS 38107-2504

Tank Number: 3 Tank ID: 53651

Tank Other Material: Composite - Steel w/FRP

RSN Red Tagged: Not reported Fac Red Tagged: Not reported Replacement: Not reported Compartment ID: 54476 Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: ULS Diesel Date Installed: OCT-24-1988 Date Last Used: Not reported Date Closed: Not reported Regulated: Regulated Tank Material Desc: Not reported Tank Mod Desc: Not reported Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Private

Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Date Removed From Ground: Not reported

Pipe Material Desc: Rigid Plastic - (NUPI - Western Fiberglass -UPP - Brugg)

Pipe Other Material:
Pipe RD:
Not reported
Year Flex Piping Installed:
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

RAAIN, INC. (Continued) U002106621

HIST UST:

Name: MAPCO EXPRESS 3157

Address: 645 CHELSEA (DANNY THOMAS)

City, State, Zip: MEMPHIS, TN 39107

Facility ID: 9-791906 Facility Description: 9-791906 Not Listed

Owner ID: 157718

Owner Name: MAPCO EXPRESS INC.

Owner Address: 830 Crescent Center Drive Suite 300

Owner City,St,Zip: Franklin, TN 37067
Owner Telephone: (615) 224-1155
Owner Description: Commercial

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Composite (Steel w/ FRP)

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: True Tank Inventory Control: True Tank ATG: True Tank Vapor Monitor: False Tank Groundwater Monitor: False Tank Double Walled: False

Tank Double Walled: False
Tank 2nd Contained: False
Tank SIR: False
Overfill Installed: True
Spill Installed: True
Cathodic Protection: True
Date Installed: 10/24/1988

Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material:
Pipe Type:
Pipe Auto Line Leak Detect.:
Pipe Leak Detection Listed:
Pipe Vapor Monitor:
Pipe Groundwater Monitor:
Pipe Dbl Walled:
None
Pressurized
True
True
False
False
Not reported

Pipe Dbl Walled: Not report Pipe 2nd Contained: False Pipe SIR: False

Pipe Leak Detection Listed: False

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Composite (Steel w/ FRP)

Tank 2ndary Trait:

Tank Manual Gauge:

Tank Tightness:

Tank Inventory Control:

Tank ATG:

True

True

True

Tank Vapor Monitor: False

Direction Distance

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

RAAIN, INC. (Continued) U002106621

Tank Groundwater Monitor: False False Tank Double Walled: Tank 2nd Contained: False Tank SIR: False Overfill Installed: True Spill Installed: True Cathodic Protection: True Date Installed: 10/24/1988 Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: None Pipe Type: Pressurized Pipe Auto Line Leak Detect .: True Pipe Leak Detection Listed: True Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported Pipe 2nd Contained: False

Pipe SIR: False Pipe Leak Detection Listed: False

Tank ID:

Tank 2ndary Trait:

Tank Status: **Currently in Use**

Tank Capacity: 10000 Tank Contents: Gasoline

Tank Material: Composite (Steel w/ FRP)

None

Tank Manual Gauge: False Tank Tightness: True Tank Inventory Control: True Tank ATG: True Tank Vapor Monitor: False Tank Groundwater Monitor: False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: True Spill Installed: True Cathodic Protection: True Date Installed: 10/24/1988 Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: None Pipe Type: Pressurized Pipe Auto Line Leak Detect.: True Pipe Leak Detection Listed: True Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported

Pipe 2nd Contained: False

Pipe SIR: False

Pipe Leak Detection Listed: False

Direction Distance

Elevation Site Database(s) EPA ID Number

L54 DELTA EXPRESS #3157 UST FINDER RELEASE 1028724089
ENE 645 CHELSEA UST FINDER N/A

1/4-1/2 MEMPHIS, TN 38127

0.355 mi.

1877 ft. Site 3 of 4 in cluster L

Relative: UST FINDER: Higher Object ID:

Actual: Facility ID: Name:

Name: CHELSEA FOOD AND FUEL
Address: 645 CHELSEA AVENUE
City,State,Zip: MEMPHIS, TN 38107
Address Match Type: PointAddress

412052

TN9791906

Open USTs: 3
Closed USTs: 0
TOS USTs: 0

Population 1500ft: 1415
Private Wells 1500ft: 0
Within 100yr Floodplain: No

Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Within WHPA:

Not reported
Not reported
Not reported
No

WHPA PWS Facility ID:
WHPA Water Type:
WHPA Facility Type:
WHPA HUC12:
Facility Status:
Date of Last Inspection:
Not reported
Not reported
Open UST(s)
Not reported

EPA Region: 4

 Tribe:
 Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.03631283

 Y Coord:
 35.16385869

 Latitude:
 35.16385869

 Longitude:
 -90.03631283

UST FINDER:

 Object ID:
 1741138

 Facility ID:
 TN9791906

 Tank ID:
 TN53651

 Tank Status:
 Open

Installation Date: 1988/10/24 16:00:00+00

Removal Date: Not reported
Tank Capacity: 10000
Substances: Diesel
Tank Wall Type: Single

 Object ID:
 1741139

 Facility ID:
 TN9791906

 Tank ID:
 TN53650

 Tank Status:
 Open

Installation Date: 1988/10/24 16:00:00+00

Removal Date:
Tank Capacity:
Substances:
Gasoline
Tank Wall Type:
Single

Direction Distance

Elevation Site Database(s) EPA ID Number

DELTA EXPRESS #3157 (Continued)

1028724089

EDR ID Number

 Object ID:
 1741140

 Facility ID:
 TN9791906

 Tank ID:
 TN53649

 Tank Status:
 Open

Installation Date: 1988/10/24 16:00:00+00

Removal Date: Not reported Tank Capacity: 10000 Substances: Gasoline Tank Wall Type: Single

UST FINDER RELEASE:

 Object ID:
 376682

 Facility ID:
 TN9791906

 Lust ID:
 TN9791906-1

Name: DELTA EXPRESS #3157

Address: 645 CHELSEA City,State,Zip: MEMPHIS, TN 38127 Address Match Type: PointAddress Reported Date: 2000/12/06 15:59:59+00 Status: No Further Action Substance: Not reported Population within 1500ft: 1414 Domestic Wells within 1500ft: 0

Land Use: Developed, Medium Intensity

Not reported

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Not reported
Not reported
Not reported

Within WHPA: No

WHPA PWS Facility ID:

WHPA Water Type: Not reported WHPA Facility Type: Not reported WHPA HUC12: Not reported Within 100yr Floodplain: No Tribe: Not reported EPA Region: NFA Letter 1: Not reported Not reported NFA Letter 2: Not reported NFA Letter 3:

NFA Letter 4: Not reported
Closed With Residual Contaminate: Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.03631283

 Y Coord:
 35.16385869

 Latitude:
 35.1638586899999

 Longitude:
 -90.03631283

 Object ID:
 376683

 Facility ID:
 TN9791906

 Lust ID:
 TN9791906-2

Name: CHELSEA FOOD AND FUEL
Address: 645 CHELSEA AVENUE
City,State,Zip: MEMPHIS, TN 38107
Address Match Type: PointAddress
Reported Date: Not reported

Direction Distance

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

DELTA EXPRESS #3157 (Continued)

1028724089

No Further Action Status: Substance: Not reported Population within 1500ft: 1414 Domestic Wells within 1500ft: 0

Land Use: Developed, Medium Intensity

Within SPA:

SPA PWS Facility ID: Not reported SPA Water Type: Not reported SPA Facility Type: Not reported SPA HUC12: Not reported

Within WHPA: No

WHPA PWS Facility ID: Not reported Not reported WHPA Water Type: WHPA Facility Type: Not reported WHPA HUC12: Not reported Within 100yr Floodplain: No Tribe: Not reported

EPA Region:

NFA Letter 1: Not reported Not reported NFA Letter 2: NFA Letter 3: Not reported NFA Letter 4: Not reported

Closed With Residual Contaminate: Not reported

Coordinate Source:

Geocode X Coord: -90.03631283 Y Coord: 35.16385869 Latitude: 35.1638586899999 Longitude: -90.03631283

M55 **BOSHWIT PROPERTY** SSW **184 AUCTION AVENUE** MEMPHIS, TN

1/4-1/2 0.358 mi.

1890 ft. Site 1 of 4 in cluster M

Relative:

Lower Name: **BOSHWIT PROPERTY** Address: **184 AUCTION AVENUE** Actual:

MEMPHIS, TN City,State,Zip: 221 ft. Site Control Number: SRS-2006-1267 Client Plot

EPAID: Not reported

State Remediation Program Site Number: SRS791001 Not reported

Project Manager Initials: Field Office: MEMP

Contaminants Of Concern: Not reported Active?: **CLOSED**

Number Of Days In System: 3265 VOLUNTARY Program: Subprogram: Not reported Latitude: 35.156416 Longitude: -90.045068 Acres: Not reported Promulgated Date: Not reported

VCP:

BOSHWIT PROPERTY Name: Address: **184 AUCTION AVENUE** **VCP**

SRP

S117734854

N/A

Direction Distance

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

BOSHWIT PROPERTY (Continued)

S117734854

N/A

City,State,Zip: MEMPHIS, TN
Promulgated Date: Not reported
Facility ID: SRS791001
Facility Status: CLOSED
EFO: MEMPHIS

PA A STATE OF THE PROPERTY OF THE PROP

EPA Facility ID:

EPA Registry ID:

Latitude:

Longitude:

Acres:

Not reported

Not reported

90.045068

Not reported

N56 PERLMAN METAL RECOVERY OPERATION SWM COMPLAINTS S123322369

NW NEAR HENRY STREET, ON BANK OF THE MISSISSIPPI RIVER

1/4-1/2 MEMPHIS, TN

0.359 mi.

1895 ft. Site 1 of 2 in cluster N

Relative: SWM COMPLAINTS:
Lower Site ID: Not reported

Actual: Name: PERLMAN METAL RECOVERY OPERATION

234 ft. Address: NEAR HENRY STREET, ON BANK OF THE MISSISSIPPI RIVER

Client Plot City, State, Zip: MEMPHIS, TN

Complaint Number: 26209
Division: SWM
Date Received: AUG-03-2012

Date Received: AUG-03-2012
How Received: Phone
Concerning: Haz Waste Issue

Concerning (other):

Assigned Date:

EFO:

Other Counties:

Not reported

AUG-03-2012

Memphis

Not reported

Site Description: Recovery of metal debris from below ground surface.

Site Owner: Not reported
Date Investigated: AUG-03-2012

Status: No Problem Found

Status Detail: Similar complaint was insvestigated by DSWM staff on or around August

1, 2012. No problem was found at that time.

Responsible Party: Not reported
Responsible Party Phone: Not reported

Date Completed: AUG-03-2012
Referred To: Not reported
Date Referred: Not reported
Last Updated: AUG-21-2012
Last Updated By: BG35162
Latitude: Not reported
Longitude: Not reported

Direction Distance

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

N57 SAMITIZED STEEL - F. PERLMAN & CO., OLD LANDFILL S **NPDES** S120976960 NW WEST OF HENRY AVENUE AND NORTH FRONT STREET **SWM COMPLAINTS** N/A

MEMPHIS, TN 1/4-1/2

0.359 mi.

1895 ft. Site 2 of 2 in cluster N SWM COMPLAINTS: Relative:

Lower Site ID: 33705

SAMITIZED STEEL - F. PERLMAN & CO., OLD LANDFILL SITE Name: Actual: Address: WEST OF HENRY AVENUE AND NORTH FRONT STREET 233 ft. MEMPHIS, TN

City,State,Zip: Client Plot

Complaint Number: 29292 SWM Division: Date Received: JUN-21-2013 How Received: Phone

Concerning: Illegal Dumping

Concerning (other): Digging up hazardous material from old landfill site

JUN-21-2013 Assigned Date: EFO: Memphis Other Counties: Not reported

Site Description: Former industrial site Site Owner: F. Perlman & Co., Inc. Date Investigated: JUN-26-2013 Status: No Problem Found

Status Detail: No evidence of medicine bottles. The Ordinance was a collection of old small arms ammunition recovered as part of the non-ferrous metals

recovery process. These few cartridges and cases were the total amount

found during two years of operation and 100 plu

Responsible Party: Not reported Responsible Party Phone: Not reported

JUN-26-2013 Date Completed: Referred To: Not reported Date Referred: Not reported Last Updated: JUL-26-2013 Last Updated By: BG35162 Latitude: Not reported Not reported Longitude:

Site ID: 33705

Name: SAMITIZED STEEL - F. PERLMAN & CO., OLD LANDFILL SITE WEST OF HENRY AVENUE AND NORTH FRONT STREET Address:

City, State, Zip: MEMPHIS, TN Complaint Number: 29215 SWM Division: Date Received: JUN-17-2013 How Received: Phone

Concerning: Illegal Dumping

Concerning (other): F. Perlman & Company: old landfill site

Assigned Date: JUN-17-2013 EFO: Memphis Other Counties: Not reported

Site Description: Former industrial site Site Owner: F. Perlman & Co., Inc. Date Investigated: JUN-17-2013 No Problem Found Status: Status Detail: Not reported Responsible Party: Not reported Responsible Party Phone: Not reported

Date Completed: JUN-17-2013

Direction Distance

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

SAMITIZED STEEL - F. PERLMAN & CO., OLD LANDFILL SITE (Continued)

S120976960

Referred To: John Boatright JUN-17-2013 Date Referred: Last Updated: AUG-15-2017 Last Updated By: BG35024 Latitude: Not reported Longitude: Not reported

NPDES:

Name: SAMITIZED STEEL - F. PERLMAN & CO., OLD LANDFILL SITE Address: WEST OF HENRY AVENUE AND NORTH FRONT STREET

City,State,Zip: MEMPHIS, TN Permit Number: TNR152737 Permit Type: **CGP** Permitting Action: Inactive

F. Perlman & Co., Inc. Permittee Name:

Memphis EFO Name: Function1: Engineer Function2: Not reported

Name: President W. Z. (Bill) Baumgartner P.E. Company: W.Z. Baumgartner & Associates, Inc.

Address: PO Box 680369 City/Zip: Franklin 37068 Phone: 595-0025 Email: wzb1@aol.com

Mailing Addr 2: 1113 Murfreesboro Rd., Suite 310 (37064)

Issuance: Not reported Expiration: Not reported Effective: 11/30/2007 Rating: N/A TNS068276 NPDES Permit:

App for Environemntal Field Office: 11/07/2007

App for NCO: 11/07/2007

Activity Description: Former industrial site Effluent Description: Not reported SIC Code: Not reported

Receiving Stream: Wolf River Lagoon

Site ID: 33705 Discharge Code: Not reported

Project Name: Not reported ARAP Type: Not reported Hydrocode: 08010100 TDOT PIN: Not reported TDOT Project Number: Not reported Watershed Name: Mississippi

L58 #5-1488 CHELSEA EXXON SHOP UST FINDER RELEASE 1028723690 **ENE** 840 THOMAS/CHELSEA **UST FINDER** N/A

1/4-1/2 MEMPHIS, TN 38107

0.366 mi.

1931 ft. Site 4 of 4 in cluster L

UST FINDER: Relative:

Higher Object ID: 412059 Facility ID: TN9791274 Actual: Name: SUPER STATION 252 ft. Address: 840 NORTH THOMAS

City,State,Zip: MEMPHIS, TN 38107

Direction Distance

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

#5-1488 CHELSEA EXXON SHOP (Continued)

1028723690

Address Match Type: PointAddress

Open USTs: 1 Closed USTs: 4 TOS USTs: 0

Population 1500ft: 1389 Private Wells 1500ft: 0 Within 100yr Floodplain: No

Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID: Not reported SPA Water Type: Not reported SPA Facility Type: Not reported SPA HUC12: Not reported

Within WHPA: No

WHPA PWS Facility ID: Not reported Not reported WHPA Water Type: WHPA Facility Type: Not reported WHPA HUC12: Not reported Facility Status: Open UST(s) Date of Last Inspection: Not reported

EPA Region:

Tribe: Not reported Coordinate Source: Geocode X Coord: -90.03669768 Y Coord: 35.16406032 Latitude: 35.16406032 Longitude: -90.03669768

UST FINDER:

Object ID: 1740862 Facility ID: TN9791274 Tank ID: TN48896 Tank Status: Open

2001/10/01 15:59:59+00 Installation Date:

Not reported Removal Date: 20000 Tank Capacity: Substances: Gasoline Tank Wall Type: Single

1689335 Object ID: Facility ID: TN9791274 Tank ID: TN48895 Tank Status: Closed

1985/04/15 16:00:00+00 Installation Date: Removal Date: 1998/09/15 15:59:59+00

Tank Capacity: 8000 Substances: Gasoline Tank Wall Type: Single

Object ID: 1689336 TN9791274 Facility ID: Tank ID: TN48894 Tank Status: Closed

1985/04/15 16:00:00+00 Installation Date: 1998/09/15 15:59:59+00 Removal Date:

10000 Tank Capacity: Substances: Gasoline Tank Wall Type: Single

Direction Distance

Elevation Site Database(s) EPA ID Number

#5-1488 CHELSEA EXXON SHOP (Continued)

1028723690

EDR ID Number

 Object ID:
 1689337

 Facility ID:
 TN9791274

 Tank ID:
 TN48893

 Tank Status:
 Closed

Installation Date: 1985/04/15 16:00:00+00 Removal Date: 1998/09/15 15:59:59+00

Tank Capacity: 10000 Substances: Diesel Tank Wall Type: Single

 Object ID:
 1689338

 Facility ID:
 TN9791274

 Tank ID:
 TN48892

 Tank Status:
 Closed

Installation Date: 1985/04/15 16:00:00+00 Removal Date: 1998/09/15 15:59:59+00

Tank Capacity: 12000 Substances: Gasoline Tank Wall Type: Single

UST FINDER RELEASE:

 Object ID:
 376261

 Facility ID:
 TN9791274

 Lust ID:
 TN9791274-1

Name: #5-1488 CHELSEA EXXON SHOP

840 THOMAS/CHELSEA Address: City, State, Zip: MEMPHIS, TN 38107 Address Match Type: StreetInt 1993/07/21 15:59:59+00 Reported Date: Status: No Further Action Substance: Not reported Population within 1500ft: 1437 Domestic Wells within 1500ft: 0

Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID: Not reported
SPA Water Type: Not reported
SPA Facility Type: Not reported
SPA HUC12: Not reported

Within WHPA: Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Within 100yr Floodplain: No
Tribe: No Not reported

EPA Region: 4

NFA Letter 1: Not reported
NFA Letter 2: Not reported
NFA Letter 3: Not reported
NFA Letter 4: Not reported
NFA Letter 4: Not reported

Closed With Residual Contaminate: Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.0367335

 Y Coord:
 35.163738

 Latitude:
 35.163738

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

#5-1488 CHELSEA EXXON SHOP (Continued)

1028723690

Longitude: -90.0367334999999

 Object ID:
 376262

 Facility ID:
 TN9791274

 Lust ID:
 TN9791274-2

Name: #5-1488 CHELSEA EXXON SHOP

Address: 840 THOMAS/CHELSEA City,State,Zip: MEMPHIS, TN 38107 Address Match Type: StreetInt Reported Date: Not reported Status: No Further Action Substance: Not reported Population within 1500ft: 1437 Domestic Wells within 1500ft: 0

Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Not reported
Not reported
Not reported

Within WHPA: Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Within 100yr Floodplain: No
Tribe: Not reported

EPA Region:

NFA Letter 1: Not reported
NFA Letter 2: Not reported
NFA Letter 3: Not reported
NFA Letter 4: Not reported

Closed With Residual Contaminate: Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.0367335

 Y Coord:
 35.163738

 Latitude:
 35.163738

Longitude: -90.0367334999999

59 AUCTION AVENUE AND NORTH SECOND STREET

SSW 462 N. 2ND ST

1/4-1/2 MEMPHIS, TN 0.377 mi.

0.377 mi. 1989 ft.

 Relative:
 SRP:

 Lower
 Name:

 AUCTION AVENUE AND NORTH SECOND STREET

 Actual:
 Address:
 462 N. 2ND ST

 216 ft.
 City,State,Zip:
 MEMPHIS, TN

 Site Control Number:
 SRS-2004-1028

EPAID: Not reported

State Remediation Program Site Number: SRS790817
Project Manager Initials: Not reported

Field Office: MEMP

Contaminants Of Concern: Not reported

Active?: CLOSED

Number Of Days In System: 4130

Program: VOLUNTARY

VCP

SRP

S117734815

N/A

Direction Distance

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

AUCTION AVENUE AND NORTH SECOND STREET (Continued)

S117734815

Subprogram: Not reported 35.157 Latitude: Longitude: -90.046608 Acres: Not reported Promulgated Date: Not reported

VCP:

Name: AUCTION AVENUE AND NORTH SECOND STREET

Address: 462 N. 2ND ST City,State,Zip: MEMPHIS, TN Promulgated Date: Not reported Facility ID: SRS790817 Facility Status: CLOSED EFO: MEMPHIS

EPA Facility ID: Not reported EPA Registry ID: Not reported

Latitude: 35.157 Longitude: -90.046608 Acres: Not reported

ESSO SERVICE STATION (FORMER) 60

VCP S117735055

SRP N/A

278 AUCTION AVENUE South MEMPHIS, TN 1/4-1/2

0.377 mi. 1990 ft.

SRP: Relative:

Lower ESSO SERVICE STATION (FORMER) Name:

Address: 278 AUCTION AVENUE Actual: City, State, Zip: MEMPHIS, TN 229 ft. Site Control Number: SRS-2005-1197

Client Plot EPAID: Not reported

SRS790938 State Remediation Program Site Number: Project Manager Initials: Not reported

Field Office: MEMP

Contaminants Of Concern: Not reported

CLOSED Active?:

Number Of Days In System: 3612 VOLUNTARY Program: Subprogram: Not reported Latitude: 35.155943 -90.041878 Longitude: Acres: Not reported Promulgated Date: Not reported

VCP:

ESSO SERVICE STATION (FORMER) Name:

278 AUCTION AVENUE Address:

City,State,Zip: MEMPHIS, TN Promulgated Date: Not reported Facility ID: SRS790938 Facility Status: **CLOSED** EFO: **MEMPHIS EPA Facility ID:** Not reported

EPA Registry ID: Not reported Latitude: 35.155943

Longitude: -90.041878

Direction Distance

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

ESSO SERVICE STATION (FORMER) (Continued)

Acres: Not reported

S123409011 M61 TRUE-TAGG PAINT CO. SRP

N 3RD ST N/A

SSW 1/4-1/2 MEMPHIS, TN

0.391 mi.

2067 ft. Site 2 of 4 in cluster M

Relative: SRP:

TRUE-TAGG PAINT CO. Lower Name:

Address: N 3RD ST Actual: City,State,Zip: MEMPHIS, TN 221 ft. Site Control Number: Not reported EPAID: TND007029010

> State Remediation Program Site Number: 79531 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: Not reported

Active?: **CLOSED**

Number Of Days In System: Not reported LIABLE PARTY FUNDED Program:

Subprogram: Not reported Latitude: 35.155211 Longitude: -90.044381 Acres: Not reported Promulgated Date: Not reported

M62 **USED EQUIPMENT EXCHANGE** VCP U003618267 SSW 442 NORTH 3RD. ST. SRP N/A

1/4-1/2 MEMPHIS, TN 38103

HIST UST 0.401 mi. **INST CONTROL** Site 3 of 4 in cluster M

2116 ft.

Acreage:

INST CONTROL: Relative: Lower Name: USED OFFICE EQUIPMENT/TRUE TAGG

Address: 442 NORTH 3RD ST. Actual: City,State,Zip: MEMPHIS, TN 221 ft.

Facility ID: SRS790529 EFO: SRP Control Type: Institutional

Control Description: Land Use Restriction

Section: VOAP Date Review: Not reported Date Recorded: 03_23_2004 Not reported Date Removed: Map: Not reported Parcel: Not reported 104000001 Deed Book: Page Number: Not reported

Other Contaminants: Not reported Commercial Restriction: Not reported

0.86

No

Residential Restriction: Daycare Restriction: No School Restriction: No Church Restriction: Nο S117735055

Direction Distance

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

USED EQUIPMENT EXCHANGE (Continued)

U003618267

Groundwater Restriction: No Invasive Activity: No Other Restrictions: Not reported Facility Id: SRS790529 EC Access: Not reported EC Cap: Not reported EC Monitor: Not reported EC Systems: Not reported Lattitude: 35.155211 Longitude: -90.044381 COC Media: Not reported COC Type: Not reported Known COCs: Not reported Site Status: Closed

Total Site Acreage: Not reported

SRP:

Name: USED OFFICE EQUIPMENT/TRUE TAGG

Address: 442 NORTH 3RD ST. MEMPHIS, TN City,State,Zip: SRS-2001-222 Site Control Number:

EPAID: Not reported

State Remediation Program Site Number: SRS790529 Project Manager Initials: Not reported

Field Office: **MEMP**

Contaminants Of Concern: Not reported

CLOSED Active?:

Number Of Days In System: 5150 **VOLUNTARY** Program: Subprogram: Not reported Latitude: 35.155211 Longitude: -90.044381 Acres: Not reported Promulgated Date: Not reported

VCP:

USED OFFICE EQUIPMENT/TRUE TAGG Name:

442 NORTH 3RD ST. Address: City,State,Zip: MEMPHIS, TN Promulgated Date: Not reported Facility ID: SRS790529 CLOSED Facility Status: EFO: **MEMPHIS**

EPA Facility ID: Not reported EPA Registry ID: Not reported

Latitude: 35.155211 Longitude: -90.044381 Acres: Not reported

HIST UST:

USED EQUIPMENT EXCHANGE Name:

442 NORTH 3RD. ST. Address: City,State,Zip: MEMPHIS, TN 38103

Facility ID: 9-790804 Facility Description: Not Listed

Owner ID: 1099

Direction Distance

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

USED EQUIPMENT EXCHANGE (Continued)

U003618267

Owner Name: **BURK-HALL CO** 4050 Getwell Road Owner Address: Owner City,St,Zip: Memphis, TN 38118 Owner Telephone: (901) 369-1800 Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 5000 Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False Tank Inventory Control: False Tank ATG: False Tank Vapor Monitor: False Tank Groundwater Monitor:

False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: False

Spill Installed: False Cathodic Protection: False Date Installed: 02/21/1936 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Pipe Type: Not Listed

Pipe Auto Line Leak Detect .: False Pipe Leak Detection Listed: False Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported Pipe 2nd Contained: False

Pipe SIR: False

Pipe Leak Detection Listed: True

Tank ID:

Permanently Out of Use Tank Status:

Tank Capacity: 5000 Tank Contents: Not Listed

Asphalt Coated or Bare Steel Tank Material:

None Tank 2ndary Trait: Tank Manual Gauge: False Tank Tightness: False Tank Inventory Control: False Tank ATG: False Tank Vapor Monitor: False Tank Groundwater Monitor: False

Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False

Overfill Installed: False False Spill Installed: Cathodic Protection: False

Direction Distance

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

USED EQUIPMENT EXCHANGE (Continued)

U003618267

Date Installed: 02/21/1936 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect .: False Pipe Leak Detection Listed: False Pipe Vapor Monitor: False False

Pipe Groundwater Monitor: Pipe Dbl Walled: Not reported Pipe 2nd Contained: False Pipe SIR: False

Pipe Leak Detection Listed: True

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 5000 Tank Contents: Not Listed

Asphalt Coated or Bare Steel Tank Material:

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False Tank Inventory Control: False Tank ATG: False Tank Vapor Monitor: False

Tank Groundwater Monitor: False Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False

Overfill Installed: False Spill Installed: False Cathodic Protection: False Date Installed: 02/21/1936 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect .: False

Pipe Leak Detection Listed: False Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported Pipe 2nd Contained: False

Pipe SIR: False

Pipe Leak Detection Listed: True

M63 TRUE-TA66 PAINT CO. RCRA NonGen / NLR 1015736520 ssw **442 THIRD AVENUE SEMS-ARCHIVE** N/A

1/4-1/2 0.401 mi.

2116 ft. Site 4 of 4 in cluster M

MEMPHIS, TN 38101

SEMS Archive: Relative:

Lower Site ID: 0403635 EPA ID: TND007029010 Actual: TRUE-TAGG PAINT CO 221 ft. Name:

Address: 442 N 3RD ST

Direction Distance

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

TRUE-TA66 PAINT CO. (Continued)

1015736520

Address 2: Not reported

MEMPHIS, TN 38105 City,State,Zip:

Cong District: 09 FIPS Code: 47157 FF: Ν

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 04 Site ID: 0403635 TND007029010 EPA ID:

TRUE-TAGG PAINT CO Site Name:

NPL: Ν FF: Ν OU: 00 Action Code: EΑ

Action Name: **INT ASSESS**

SEQ:

Start Date: 1994-05-23 04:00:00 Finish Date: 1994-05-23 04:00:00

Qual: L

Current Action Lead: EPA Perf

Region: 04 Site ID: 0403635 EPA ID: TND007029010

Site Name: TRUE-TAGG PAINT CO

NPL: FF: Ν OU: 00 Action Code: РΑ Action Name: PΑ SEQ:

Start Date: Not reported Finish Date: 1985-11-18 06:00:00 L

Qual:

Current Action Lead: St Perf

Region: 04 Site ID: 0403635 EPA ID: TND007029010 Site Name: TRUE-TAGG PAINT CO

NPL: FF: Ν OU: 00 Action Code: DS **DISCVRY** Action Name:

SEQ:

Start Date: 1980-08-01 04:00:00 1980-08-01 04:00:00 Finish Date: Qual: Not reported **Current Action Lead: EPA Perf**

Region: 04 Site ID: 0403635 EPA ID: TND007029010

TRUE-TAGG PAINT CO Site Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

TRUE-TA66 PAINT CO. (Continued)

1015736520

EDR ID Number

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 SI

 Action Name:
 SI

 SEQ:
 1

Start Date: Not reported
Finish Date: 1991-10-31 05:00:00

Qual: N

Current Action Lead: EPA Perf

 Region:
 04

 Site ID:
 0403635

 EPA ID:
 TND007029010

Site Name: TRUE-TAGG PAINT CO

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 VS

 Action Name:
 ARCH SITE

 SEQ:
 1

 Start Date:
 Not reported

 Finish Date:
 1994-05-17 04

Finish Date: 1994-05-17 04:00:00 Qual: Not reported

Current Action Lead: EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency: 19810126
Handler Name: True-Ta66 Paint Co.
Handler Address: Third Avenue
Handler City,State,Zip: MEMPHIS, TN 38101

EPA ID: TND007029010
Contact Name: MORRIS JAMES

Contact Address: 442 THIRD AVENUE
Contact City, State, Zip: MEMPHIS, TN 38101
Contact Telephone: 901-525-2727

Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 04

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

Not reported

Not reported

Not reported

Not reported

State District Owner: Tn State District: 106

Mailing Address: PO BOX 273
Mailing City, State, Zip: MEMPHIS, TN 38101

Owner Name: Not reported
Owner Type: Not reported
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No

Direction Distance

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

TRUE-TA66 PAINT CO. (Continued)

1015736520

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 State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed 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 Significant Non-Complier Universe: Nο

Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe:

Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported Handler Date of Last Change: 20000902 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

Historic Generators:

Receive Date: 19810126

Handler Name: TRUE-TA66 PAINT CO.

Federal Waste Generator Description: Not a generator, verified

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:

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

List of NAICS Codes and Descriptions: NAICS Code: 32551

Direction Distance

Elevation Site Database(s) EPA ID Number

TRUE-TA66 PAINT CO. (Continued)

1015736520

EDR ID Number

NAICS Description: Paint And Coating Manufacturing

Has the Facility Received Notices of Violations:

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:
Appeal Resolution Date:
Disposition Status Date:
Not reported

Disposition Status Description:

Consent/Final Order Sequence Number:

Consent/Final Order Respondent Name:

Consent/Final Order Lead Agency:

Not reported

Not reported

Not reported

Enforcement Type: Not reported

SEP Sequence Number:

Final Amount:

Appeal Initiated Date:

Appeal Resolution Date:

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

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

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

Not reported

Not reported

Not reported

Direction Distance

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

TRUE-TA66 PAINT CO. (Continued)

1015736520

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

Evaluation Action Summary:

Evaluation Date: 19871109 Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN023 Not reported Evaluation Responsible Sub-Organization: Actual Return to Compliance Date: Not reported 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: 19880106 **Evaluation Responsible Agency:** State Found Violation: No

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Evaluation Responsible Person Identifier: TN023 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported

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

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 O64
 DOWNTOWN SHELL
 VCP
 U003988152

 SW
 464 NORTH MAIN
 SRP
 N/A

1/4-1/2 MEMPHIS, TN 38105

0.408 mi.

2155 ft. Site 1 of 3 in cluster O

Relative: VCP: Lower Name

ower Name: 464 NORTH MAIN STREET

Actual: 227 ft.

Address: 464 NORTH MAIN
City,State,Zip: MEMPHIS, TN
Promulgated Date: Not reported
Facility ID: SRS790565
Facility Status: CLOSED
EFO: MEMPHIS

EPA Facility ID: Not reported EPA Registry ID: Not reported

Latitude: 35.157769
Longitude: -90.047705
Acres: Not reported

SRP:

Name: 464 NORTH MAIN STREET

Address: 464 NORTH MAIN
City,State,Zip: MEMPHIS, TN
Site Control Number: SRS-2001-370

EPAID: Not reported

State Remediation Program Site Number: SRS790565
Project Manager Initials: Not reported

Field Office: MEMP

Contaminants Of Concern: Not reported

Active?: CLOSED

Number Of Days In System: 5150

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.157769
Longitude: -90.047705
Acres: Not reported

Promulgated Date: Not reported

HIST UST:

Name: DOWNTOWN SHELL
Address: 464 NORTH MAIN
City,State,Zip: MEMPHIS, TN 38105

Facility ID: 9-793596 Facility Description: Gas Station

Owner ID: 158502

Owner Name: Karimi and Aman Investment, dba Downtown Shell

Owner Address: 348 New Byhalia Road Suite 9
Owner City,St,Zip: Collierville, TN 38017
Owner Telephone: (901) 647-5229
Owner Description: Commercial

Tank ID:

Tank Status: Currently In Use

Tank Capacity: 20000

Tank Contents: Gasoline/Gasoline
Tank Material: Composite (Steel w/ FRP)

Tank 2ndary Trait: None

HIST UST

Direction Distance

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

DOWNTOWN SHELL (Continued)

U003988152

Tank Manual Gauge: False False Tank Tightness: Tank Inventory Control: False Tank ATG: True Tank Vapor Monitor: False Tank Groundwater Monitor: False

Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: True Spill Installed: True Cathodic Protection: True 06/01/2004 Date Installed: Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: Double-Walled

Pipe Type: Pressurized Pipe Auto Line Leak Detect .: True Pipe Leak Detection Listed: True Pipe Vapor Monitor: False Pipe Groundwater Monitor: False

Pipe Dbl Walled: Not reported Pipe 2nd Contained: False

Pipe SIR: False

Pipe Leak Detection Listed: False

DOWNTOWN SHELL

464 N. MAIN

Karen Prosser

Not reported

O65 DOWNTOWN SHELL SW 464 N. MAIN MEMPHIS, TN 1/4-1/2

0.408 mi.

Actual:

227 ft.

2155 ft. Site 2 of 3 in cluster O

LUST: Relative: Lower Name: Address:

Case Manager:

City,State,Zip: MEMPHIS, TN Region: STATE Facility Id: 9793596 **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: MAY-13-2008 How Discovered: 8 Other Cause: Not reported

Case Description: Section: FO Priority: Low

Company Name: Not reported Owner Address: Not reported Owner City: Not reported Owner State: Not reported Owner Zip Code: Not reported Owner Telephone: Not reported Owner Address 2: Not reported fadd2: Not reported

Site Number:

Not reported Contact: Cac Contact: Not reported LUST S109143457

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

DOWNTOWN SHELL (Continued)

S109143457

Contact Title: Not reported Not reported Consultant Address 1: Consultant Address 2: Not reported Contact City: Not reported Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

O66 DOWNTOWN INVESTMENTS, INC. D/B/A DOWNTOWN SHELL UST FINDER RELEASE 1028724794 SW 464 NORTH MAIN UST FINDER N/A

1/4-1/2 MEMPHIS, TN 38105

0.408 mi.

2155 ft. Site 3 of 3 in cluster O

Relative: UST FINDER:

 Lower
 Object ID:
 411921

 Actual:
 Facility ID:
 TN9793596

227 ft. Name: DOWNTOWN INVESTMENTS, INC. D/B/A DOWNTOWN SHELL

Address: 464 NORTH MAIN
City,State,Zip: MEMPHIS, TN 38105
Address Match Type: StreetAddress

Open USTs: 1
Closed USTs: 0
TOS USTs: 0

Population 1500ft: 293
Private Wells 1500ft: 0
Within 100yr Floodplain:

Within 100yr Floodplain: No
Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Within WHPA:
Not reported
Not reported
Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Facility Status: Open UST(s)
Date of Last Inspection: Not reported

EPA Region: 4

 Tribe:
 Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.04789622

 Y Coord:
 35.15719985

 Latitude:
 35.15719985

 Longitude:
 -90.04789622

UST FINDER:

 Object ID:
 1742395

 Facility ID:
 TN9793596

 Tank ID:
 TN55310

 Tank Status:
 Open

Installation Date: 2004/06/01 15:59:59+00

Removal Date: Not reported Tank Capacity: 12000 Substances: Gasoline

Direction Distance

Elevation Site Database(s) EPA ID Number

DOWNTOWN INVESTMENTS, INC. D/B/A DOWNTOWN SHELL (Continued)

1028724794

EDR ID Number

Tank Wall Type: Single

UST FINDER RELEASE:

Object ID: 377252 Facility ID: TN9793596 Lust ID: TN9793596-1 DOWNTOWN SHELL Name: Address: 464 N. MAIN City, State, Zip: MEMPHIS, TN 0 StreetAddress Address Match Type: Reported Date: 2008/05/13 15:59:59+00 Status: No Further Action Substance: Not reported Population within 1500ft: 293 Domestic Wells within 1500ft:

Land Use: Developed, Medium Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Not reported
Not reported
Not reported

Within WHPA: Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Within 100yr Floodplain: No
Tribe: No Not reported

EPA Region: 4

NFA Letter 1: Not reported NFA Letter 2: Not reported NFA Letter 3: Not reported NFA Letter 4: Not reported

Closed With Residual Contaminate: Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.04789622

 Y Coord:
 35.15719985

 Latitude:
 35.1571998499999

 Longitude:
 -90.0478962199999

67 WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE FINDS 1016361812
WNW A.W. WILLIS BRIDGE TO WASHINGTON PARK US BROWNFIELDS N/A

1/4-1/2 MEMPHIS, TN 38103

0.423 mi. 2233 ft.

Relative: US BROWNFIELDS:

Lower Name: WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE

Actual: Address: A.W. Willis Bridge To Washington Park

190 ft. City,State,Zip: MEMPHIS, TN 38103

Property ID: 138886
Property Alias: Not reported

Recipient Name: Memphis-Shelby County
Grant Type: Hazardous & Petroleum
Property Number: Not Applicable

Parcel Size: 80

Direction Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

EDR ID Number

Latitude: 35.164767 Longitude: -90.049928 47157000100 Census Tract: State or Tribal Voluntary Response Program:

Program Name:

AA Activity Funded: Not reported Start Date: Not reported

Redev Completition Date: Not reported

Completed Date: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Activity Funded: Phase I ESA Assessment Funding: 29200000 Assessment Funding Source: Not reported Redevelopment Funding: Not reported Contaminants REC: Not reported

Contaminants Found at Actionable Level: Not reported

Not reported Redev. Funding Source:

Redev. Funding Entity Name: County Redevelopment Agency

Contaminants Found Below Actionable Level: Not reported

Redevelopment Start Date: 3/18/2011 Assessment Funding Entity: Not reported Cleanup Funding Entity: Not reported

Climate Adapt Mitig - Planning or Assessment: Not reported

Cooperative Agreement Number: 95463110 Start Date: Not reported Ownership Entity: Government

Additional Institutional Controls Information: Not reported

Completion Date: Not reported

Address of Data Sources (URL if available) 1: Not reported

Cleanup Required:

Indicates Cleanup/Treatment Tech Implemented: Not reported

Institutional Controls Required:

IC Category Proprietary Controls: Not reported Excavation and Disposal of Soils: Not reported Extraction of contaminants: Not reported IC Cat. Info. Devices: Not reported

Removal of materials (tanks and piping, etc.):

Not reported

IC Cat. Gov. Controls: Not reported

Reduction of Contam Bioremediation/Phytoremediation: Not reported IC Cat. Enforcement Permit Tools: Not reported

Cleanup of structures: Not reported IC in place date: Not reported

Additional Cleanup/Treatment Tech Info: Not reported

IC in place: Not reported

Address of Data Source (URL if available) 2: Not reported

Indicate whether Engineering Controls are required: U State/tribal program ID: Not reported Cover Technologies (e.g., Capping): Not reported Not reported Security (e.g., Guard, Fence):

Immobilization Process: Not reported

Engineering Barriers (e.g., Slurry Walls, Sheet): Not reported

Other: Not reported

Additional Engineering Controls Information: Not reported Address of Data Source (URL if available) 3: Not reported Indicate whether Engineering Controls are in place: Not reported Date Engineering Controls put into place: Not reported

Direction Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

ACRES Cleaned Up: Not reported Section 128(a) State/Tribal: Not reported Multipurpose - Cost Share Amount: Not reported Cleanup - Cost Share Amount: Not reported RLF Loan - Total Loan Amount: Not reported RLF - Loan Signed Date: Not reported

Not reported RLF Loan - Anticipated Repayment Start Date: RLF Loan - Anticipated Repayment End Date: Not reported

RLF Loan - Interest Rate: Not reported RLF Loan - EPA Funds Used: Not reported Contaminant Cleanup: Not reported RLF Loan - Cost Share Used: Not reported

Media Affected: Unknown

RLF Loan - Program Income Used: Not reported

Media Cleanup: Not reported RLF Loan - Discounted: Not reported

RLF Loan - Discount Percentage: Not reported RLF Subgrant - Total Subgrant Amount: Not reported RLF Subgrant - Signed Date: Not reported RLF Subgrant - EPA Funds Used: Not reported RLF Subgrant - Cost Share Used: Not reported RLF Subgrant - Program Income Used: Not reported RLF Direct Cleanup - Total Funding Amt: Not reported Num. of cleanup and re-dev. jobs: Not reported RLF Direct Cleanup - Source of Funding: Not reported RLF Leveraged - Funding Source Type: Not reported Not reported Past use greenspace acreage: Past use residential acreage: Not reported

RLF Leveraged - Entity Providing Funding: Not reported RLF Leveraged - Funding Amount: Not reported Cleanup Completion Doc - NFA Letter Received: Past use commercial acreage: Not reported NFA Letter Date Received: Not reported

Past use industrial acreage: 80

Cleanup Comp Doc - Letter/Signed Rep Qualified Pro: Ν

Future use greenspace acreage: 80

Letter/Signed Report Date Received: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported

Cleanup Completion Doc- Other forms of Doc: Not reported

Future use industrial acreage: Not reported

Climate Adapt and Mitiga - Demo or Cleanup: Not reported

ReDev Activity Funded: Not reported

Amount of Funding Expended on this Activity 2: Not reported Number of Redevelopment Jobs Leveraged: Not reported Climate Adaptation and Mitigation Redevelopment: Not reported

444

Radius: 0.5 Below Poverty Number:

Below Poverty Percent: 16.77 Meidan Income: 4749 Meidan Income Number: 808 Meidan Income Percent: 30.53 Vacant Housing Number: 105 Vacant Housing Percent: 7.11 **Unemployed Number:** 51 **Unemployed Percent:** 1.93

Direction Distance

Elevation Site Database(s) EPA ID Number

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

EDR ID Number

Name: WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE

Address: A.W. Willis Bridge To Washington Park

City, State, Zip: MEMPHIS, TN 38103

Property ID: 138886
Property Alias: Not reported

Recipient Name: Memphis-Shelby County
Grant Type: Hazardous & Petroleum
Property Number: Not Applicable

 Parcel Size:
 80

 Latitude:
 35.164767

 Longitude:
 -90.049928

 Census Tract:
 47157000100

State or Tribal Voluntary Response Program: Y

Program Name: BF

AA Activity Funded: Not reported Start Date: Not reported

Redev Completition Date: Not reported

Completed Date: Not reported
Cleanup Funding: Not reported
Cleanup Funding Source: Not reported
Activity Funded: Phase I ESA
Assessment Funding: 10000

Assessment Funding Source: Not reported Redevelopment Funding: Not reported Contaminants REC: Not reported

Contaminants Found at Actionable Level: Not reported

Redev. Funding Source: Not reported

Redev. Funding Entity Name: Memphis Landbank Uptown LLC

Contaminants Found Below Actionable Level: Not reported

Redevelopment Start Date: 3/18/2011
Assessment Funding Entity: Not reported
Cleanup Funding Entity: Not reported

Climate Adapt Mitig - Planning or Assessment: Not reported

Cooperative Agreement Number: 95463110
Start Date: Not reported

Ownership Entity: Government

Additional Institutional Controls Information: Not reported

Completion Date: Not reported

Address of Data Sources (URL if available) 1: Not reported

Cleanup Required: U

Indicates Cleanup/Treatment Tech Implemented: Not reported

Institutional Controls Required: U

IC Category Proprietary Controls:

Excavation and Disposal of Soils:

Extraction of contaminants:

IC Cat. Info. Devices:

Not reported

Not reported

Removal of materials (tanks and piping, etc.):

Not reported

IC Cat. Gov. Controls:

Not reported

Reduction of Contam Bioremediation/Phytoremediation: Not reported

IC Cat. Enforcement Permit Tools: Not reported

Cleanup of structures: Not reported IC in place date: Not reported

Additional Cleanup/Treatment Tech Info: Not reported

IC in place: Not reported

Address of Data Source (URL if available) 2: Not reported Indicate whether Engineering Controls are required: U

State/tribal program ID: Not reported

Map ID MAP FINDINGS Direction

Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

EDR ID Number

Cover Technologies (e.g., Capping): Not reported Security (e.g., Guard, Fence): Not reported Immobilization Process: Not reported

Engineering Barriers (e.g., Slurry Walls, Sheet): Not reported

Other: Not reported

Additional Engineering Controls Information: Not reported Address of Data Source (URL if available) 3: Not reported Indicate whether Engineering Controls are in place: Not reported Date Engineering Controls put into place: Not reported

ACRES Cleaned Up: Not reported Section 128(a) State/Tribal: Not reported Multipurpose - Cost Share Amount: Not reported Cleanup - Cost Share Amount: Not reported RLF Loan - Total Loan Amount: Not reported RLF - Loan Signed Date: Not reported

RLF Loan - Anticipated Repayment Start Date: Not reported RLF Loan - Anticipated Repayment End Date: Not reported

RLF Loan - Interest Rate: Not reported RLF Loan - EPA Funds Used: Not reported Contaminant Cleanup: Not reported RLF Loan - Cost Share Used: Not reported

Media Affected: Unknown

RLF Loan - Program Income Used: Not reported

Not reported Media Cleanup:

RLF Loan - Discounted: Not reported

RLF Loan - Discount Percentage: Not reported RLF Subgrant - Total Subgrant Amount: Not reported RLF Subgrant - Signed Date: Not reported RLF Subgrant - EPA Funds Used: Not reported RLF Subgrant - Cost Share Used: Not reported RLF Subgrant - Program Income Used: Not reported RLF Direct Cleanup - Total Funding Amt: Not reported Num. of cleanup and re-dev. jobs: Not reported RLF Direct Cleanup - Source of Funding: Not reported RLF Leveraged - Funding Source Type: Not reported

Past use greenspace acreage: Not reported Past use residential acreage: Not reported

RLF Leveraged - Entity Providing Funding: Not reported RLF Leveraged - Funding Amount: Not reported Cleanup Completion Doc - NFA Letter Received: Past use commercial acreage: Not reported NFA Letter Date Received: Not reported Past use industrial acreage: 80

Cleanup Comp Doc - Letter/Signed Rep Qualified Pro: Ν

Future use greenspace acreage: 80

Letter/Signed Report Date Received: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported

Cleanup Completion Doc- Other forms of Doc: Not reported

Future use industrial acreage: Not reported

Climate Adapt and Mitiga - Demo or Cleanup: Not reported

ReDev Activity Funded: Not reported

Amount of Funding Expended on this Activity 2: Not reported Number of Redevelopment Jobs Leveraged: Not reported Climate Adaptation and Mitigation Redevelopment: Not reported

Radius: 0.5

Below Poverty Number: 444

Direction Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

Below Poverty Percent: 16.77 4749 Meidan Income: Meidan Income Number: 808 Meidan Income Percent: 30.53 Vacant Housing Number: 105 Vacant Housing Percent: 7.11 **Unemployed Number:** 51 **Unemployed Percent:** 1.93

Name: WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE

Address: A.W. Willis Bridge To Washington Park

MEMPHIS, TN 38103 City,State,Zip:

Property ID: 138886 Property Alias: Not reported

Memphis-Shelby County Recipient Name: Grant Type: Hazardous & Petroleum Property Number: Not Applicable

Parcel Size: 80

Latitude: 35.164767 -90.049928 Longitude: Census Tract: 47157000100

State or Tribal Voluntary Response Program: Υ

Program Name:

AA Activity Funded: Not reported Start Date: Not reported

Redev Completition Date: Not reported

Not reported Completed Date: Cleanup Funding: Not reported Cleanup Funding Source: Not reported Activity Funded: Phase I ESA Assessment Funding: 200000

Assessment Funding Source: Not reported Redevelopment Funding: Not reported Contaminants REC: Not reported

Contaminants Found at Actionable Level: Not reported

Redev. Funding Source: Not reported

Redev. Funding Entity Name: U.S. Army Corps of Engineers Contaminants Found Below Actionable Level: Not reported

Redevelopment Start Date: 3/18/2011 Assessment Funding Entity: Not reported Cleanup Funding Entity: Not reported

Climate Adapt Mitig - Planning or Assessment: Not reported

Cooperative Agreement Number: 95463110 Start Date: Not reported Ownership Entity: Government

Additional Institutional Controls Information: Not reported

Completion Date: Not reported

Address of Data Sources (URL if available) 1: Not reported

Cleanup Required:

Indicates Cleanup/Treatment Tech Implemented: Not reported

Institutional Controls Required:

IC Category Proprietary Controls: Not reported Excavation and Disposal of Soils: Not reported Extraction of contaminants: Not reported

IC Cat. Info. Devices: Not reported

Removal of materials (tanks and piping, etc.): Not reported

IC Cat. Gov. Controls: Not reported

Direction Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

Reduction of Contam Bioremediation/Phytoremediation: Not reported

IC Cat. Enforcement Permit Tools: Not reported

Cleanup of structures: Not reported IC in place date: Not reported

Additional Cleanup/Treatment Tech Info: Not reported

IC in place: Not reported

Address of Data Source (URL if available) 2: Not reported Indicate whether Engineering Controls are required:

State/tribal program ID: Not reported Cover Technologies (e.g., Capping): Not reported Security (e.g., Guard, Fence): Not reported Immobilization Process: Not reported

Engineering Barriers (e.g., Slurry Walls, Sheet): Not reported

Not reported Other:

Additional Engineering Controls Information: Not reported Address of Data Source (URL if available) 3: Not reported Indicate whether Engineering Controls are in place: Not reported

Not reported Date Engineering Controls put into place:

ACRES Cleaned Up: Not reported Section 128(a) State/Tribal: Not reported Multipurpose - Cost Share Amount: Not reported Not reported Cleanup - Cost Share Amount: RLF Loan - Total Loan Amount: Not reported RLF - Loan Signed Date: Not reported

RLF Loan - Anticipated Repayment Start Date: Not reported RLF Loan - Anticipated Repayment End Date: Not reported

RLF Loan - Interest Rate: Not reported RLF Loan - EPA Funds Used: Not reported Contaminant Cleanup: Not reported RLF Loan - Cost Share Used: Not reported

Media Affected: Unknown

RLF Loan - Program Income Used: Not reported

Media Cleanup: Not reported RLF Loan - Discounted: Not reported

RLF Loan - Discount Percentage: Not reported RLF Subgrant - Total Subgrant Amount: Not reported RLF Subgrant - Signed Date: Not reported RLF Subgrant - EPA Funds Used: Not reported RLF Subgrant - Cost Share Used: Not reported RLF Subgrant - Program Income Used: Not reported RLF Direct Cleanup - Total Funding Amt: Not reported Num. of cleanup and re-dev. jobs: Not reported RLF Direct Cleanup - Source of Funding: Not reported RLF Leveraged - Funding Source Type: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported

RLF Leveraged - Entity Providing Funding: Not reported RLF Leveraged - Funding Amount: Not reported Cleanup Completion Doc - NFA Letter Received: N Past use commercial acreage: Not reported NFA Letter Date Received: Not reported Past use industrial acreage:

Cleanup Comp Doc - Letter/Signed Rep Qualified Pro: Ν

Future use greenspace acreage:

Letter/Signed Report Date Received: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

EDR ID Number

Cleanup Completion Doc- Other forms of Doc: Not reported

Future use industrial acreage: Not reported

Climate Adapt and Mitiga - Demo or Cleanup: Not reported

ReDev Activity Funded: Not reported

Amount of Funding Expended on this Activity 2: Not reported Number of Redevelopment Jobs Leveraged: Not reported Climate Adaptation and Mitigation Redevelopment: Not reported

Radius: 0.5

444 Below Poverty Number: Below Poverty Percent: 16.77 4749 Meidan Income: Meidan Income Number: 808 Meidan Income Percent: 30.53 Vacant Housing Number: 105 Vacant Housing Percent: 7.11 **Unemployed Number:** 51 **Unemployed Percent:** 1.93

Name: WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE

Address: A.W. Willis Bridge To Washington Park

City, State, Zip: MEMPHIS, TN 38103

Property ID: 138886
Property Alias: Not reported

Recipient Name: Memphis-Shelby County
Grant Type: Hazardous & Petroleum
Property Number: Not Applicable

 Parcel Size:
 80

 Latitude:
 35.164767

 Longitude:
 -90.049928

 Census Tract:
 47157000100

State or Tribal Voluntary Response Program: Y

Program Name: BF

AA Activity Funded: Phase I ESA Start Date: Not reported

Redev Completition Date: Not reported

Completed Date: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Activity Funded: Phase I ESA Assessment Funding: Not reported Assessment Funding Source: Not reported Redevelopment Funding: Not reported Contaminants REC: Not reported

Contaminants Found at Actionable Level: Not reported

Redev. Funding Source: Not reported Redev. Funding Entity Name: Not reported

Contaminants Found Below Actionable Level: Not reported

Redevelopment Start Date:
Assessment Funding Entity:
Cleanup Funding Entity:

Not reported

Not reported

Climate Adapt Mitig - Planning or Assessment: Not reported

Cooperative Agreement Number: 95463110
Start Date: 2011-11-18 00:00:00
Ownership Entity: Government

Additional Institutional Controls Information: Not reported

Completion Date: 2012-03-08 00:00:00

Address of Data Sources (URL if available) 1: Not reported

Map ID MAP FINDINGS Direction

Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

Cleanup Required: U

Indicates Cleanup/Treatment Tech Implemented: Not reported

Institutional Controls Required:

IC Category Proprietary Controls: Not reported Excavation and Disposal of Soils: Not reported Extraction of contaminants: Not reported IC Cat. Info. Devices: Not reported

Removal of materials (tanks and piping, etc.): Not reported

IC Cat. Gov. Controls: Not reported

Reduction of Contam Bioremediation/Phytoremediation: Not reported

IC Cat. Enforcement Permit Tools: Not reported

Cleanup of structures: Not reported IC in place date: Not reported

Additional Cleanup/Treatment Tech Info: Not reported

IC in place: Not reported

Address of Data Source (URL if available) 2: Not reported

Indicate whether Engineering Controls are required:

State/tribal program ID: Not reported Cover Technologies (e.g., Capping): Not reported Security (e.g., Guard, Fence): Not reported Immobilization Process: Not reported

Engineering Barriers (e.g., Slurry Walls, Sheet): Not reported

Other: Not reported

Additional Engineering Controls Information: Not reported Address of Data Source (URL if available) 3: Not reported Indicate whether Engineering Controls are in place: Not reported

Date Engineering Controls put into place: Not reported

ACRES Cleaned Up: Not reported Section 128(a) State/Tribal: Not reported Multipurpose - Cost Share Amount: Not reported Cleanup - Cost Share Amount: Not reported RLF Loan - Total Loan Amount: Not reported RLF - Loan Signed Date: Not reported

RLF Loan - Anticipated Repayment Start Date: Not reported RLF Loan - Anticipated Repayment End Date: Not reported

RLF Loan - Interest Rate: Not reported RLF Loan - EPA Funds Used: Not reported Contaminant Cleanup: Not reported RLF Loan - Cost Share Used: Not reported

Media Affected: Unknown

RLF Loan - Program Income Used: Not reported

Media Cleanup: Not reported RLF Loan - Discounted: Not reported

RLF Loan - Discount Percentage: Not reported RLF Subgrant - Total Subgrant Amount: Not reported RLF Subgrant - Signed Date: Not reported RLF Subgrant - EPA Funds Used: Not reported RLF Subgrant - Cost Share Used: Not reported RLF Subgrant - Program Income Used: Not reported RLF Direct Cleanup - Total Funding Amt: Not reported Not reported Num. of cleanup and re-dev. jobs: RLF Direct Cleanup - Source of Funding: Not reported RLF Leveraged - Funding Source Type: Not reported

Past use greenspace acreage: Not reported Past use residential acreage: Not reported

RLF Leveraged - Entity Providing Funding: Not reported RLF Leveraged - Funding Amount: Not reported

Direction Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

EDR ID Number

Cleanup Completion Doc - NFA Letter Received: Ν Past use commercial acreage: Not reported NFA Letter Date Received: Not reported Past use industrial acreage: 80

Cleanup Comp Doc - Letter/Signed Rep Qualified Pro: Ν

Future use greenspace acreage: 80

Letter/Signed Report Date Received: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported

Cleanup Completion Doc- Other forms of Doc: Not reported

Future use industrial acreage: Not reported

Climate Adapt and Mitiga - Demo or Cleanup: Not reported

ReDev Activity Funded: Not reported

Amount of Funding Expended on this Activity 2: Not reported Number of Redevelopment Jobs Leveraged: Not reported Climate Adaptation and Mitigation Redevelopment: Not reported

Radius: 0.5

Unemployed Percent:

444 Below Poverty Number: Below Poverty Percent: 16.77 4749 Meidan Income: Meidan Income Number: 808 Meidan Income Percent: 30.53 Vacant Housing Number: 105 Vacant Housing Percent: 7.11 **Unemployed Number:**

Name: WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE

Address: A.W. Willis Bridge To Washington Park

51

1.93

MEMPHIS, TN 38103 City,State,Zip:

Property ID: 138886 Property Alias: Not reported

Recipient Name: Memphis-Shelby County Grant Type: Hazardous & Petroleum Property Number: Not Applicable

Parcel Size: 80 35.164767 Latitude: Longitude: -90.049928 47157000100 Census Tract:

State or Tribal Voluntary Response Program: Υ

Program Name: BF

AA Activity Funded: Not reported Start Date: Not reported

Redev Completition Date: Not reported

Completed Date: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Activity Funded: Phase I ESA Assessment Funding: 1104098

Assessment Funding Source: Not reported Redevelopment Funding: Not reported Contaminants REC: Not reported

Contaminants Found at Actionable Level: Not reported

Redev. Funding Source: Not reported

Redev. Funding Entity Name: Memphis Dvision of Public Works

Contaminants Found Below Actionable Level: Not reported

Redevelopment Start Date: 3/18/2011

Direction Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

Assessment Funding Entity: Not reported Cleanup Funding Entity: Not reported

Climate Adapt Mitig - Planning or Assessment: Not reported

Cooperative Agreement Number: 95463110 Start Date: Not reported Ownership Entity: Government

Additional Institutional Controls Information: Not reported

Not reported Completion Date:

Address of Data Sources (URL if available) 1: Not reported

Cleanup Required:

Indicates Cleanup/Treatment Tech Implemented: Not reported

Institutional Controls Required:

IC Category Proprietary Controls: Not reported Excavation and Disposal of Soils: Not reported Extraction of contaminants: Not reported IC Cat. Info. Devices: Not reported

Removal of materials (tanks and piping, etc.): Not reported

IC Cat. Gov. Controls: Not reported

Reduction of Contam Bioremediation/Phytoremediation: Not reported

IC Cat. Enforcement Permit Tools: Not reported

Cleanup of structures: Not reported IC in place date: Not reported

Additional Cleanup/Treatment Tech Info: Not reported IC in place: Not reported Address of Data Source (URL if available) 2: Not reported

Indicate whether Engineering Controls are required: П State/tribal program ID: Not reported Cover Technologies (e.g., Capping): Not reported Security (e.g., Guard, Fence): Not reported Immobilization Process: Not reported

Engineering Barriers (e.g., Slurry Walls, Sheet): Not reported

Other: Not reported

Additional Engineering Controls Information: Not reported Address of Data Source (URL if available) 3: Not reported Indicate whether Engineering Controls are in place: Not reported Date Engineering Controls put into place: Not reported

ACRES Cleaned Up: Not reported Section 128(a) State/Tribal: Not reported Multipurpose - Cost Share Amount: Not reported Cleanup - Cost Share Amount: Not reported RLF Loan - Total Loan Amount: Not reported RLF - Loan Signed Date: Not reported

RLF Loan - Anticipated Repayment Start Date: Not reported RLF Loan - Anticipated Repayment End Date: Not reported

RLF Loan - Interest Rate: Not reported RLF Loan - EPA Funds Used: Not reported Contaminant Cleanup: Not reported RLF Loan - Cost Share Used: Not reported Unknown

Media Affected:

RLF Loan - Program Income Used: Not reported

Media Cleanup: Not reported RLF Loan - Discounted: Not reported

RLF Loan - Discount Percentage: Not reported RLF Subgrant - Total Subgrant Amount: Not reported Not reported RLF Subgrant - Signed Date: RLF Subgrant - EPA Funds Used: Not reported RLF Subgrant - Cost Share Used: Not reported

MAP FINDINGS Map ID Direction

Distance

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

WOLF RIVER HARBOR - CENTRAL SECTION - MIDDLE (Continued)

1016361812

RLF Subgrant - Program Income Used: Not reported RLF Direct Cleanup - Total Funding Amt: Not reported Num. of cleanup and re-dev. jobs: Not reported RLF Direct Cleanup - Source of Funding: Not reported RLF Leveraged - Funding Source Type: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported

RLF Leveraged - Entity Providing Funding: Not reported RLF Leveraged - Funding Amount: Not reported Cleanup Completion Doc - NFA Letter Received: Past use commercial acreage: Not reported NFA Letter Date Received: Not reported

Past use industrial acreage: 80

Cleanup Comp Doc - Letter/Signed Rep Qualified Pro: Ν

Future use greenspace acreage:

Letter/Signed Report Date Received: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage:

Cleanup Completion Doc- Other forms of Doc: Not reported

Future use industrial acreage: Not reported

Climate Adapt and Mitiga - Demo or Cleanup: Not reported

ReDev Activity Funded: Not reported

Amount of Funding Expended on this Activity 2: Not reported Number of Redevelopment Jobs Leveraged: Not reported Climate Adaptation and Mitigation Redevelopment: Not reported

Radius: 0.5

Below Poverty Number: 444 Below Poverty Percent: 16.77 4749 Meidan Income: Meidan Income Number: 808 Meidan Income Percent: 30.53 Vacant Housing Number: 105 Vacant Housing Percent: 7.11 Unemployed Number: 51 **Unemployed Percent:** 1.93

FINDS:

Registry ID: 110045010055

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The 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 (TBA) performed by EPA Regions.

Click here to access additional FINDS: detail in the EDR Site Report.

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

P68 NORTH PARKWAY/AUCTION AVE. SITE VCP \$122524187

SSE 540 & 572 NORTH PKWY & 581 AUCTION AVE. SRP N/A

1/4-1/2 MEMPHIS, TN VAPOR

0.448 mi.

2368 ft. Site 1 of 3 in cluster P

Relative: SRP:

LowerName:NORTH PARKWAY/AUCTION AVE. SITEActual:Address:540 & 572 NORTH PKWY & 581 AUCTION AVE.

238 ft. City,State,Zip: MEMPHIS, TN

Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79749
Project Manager Initials: Alison Campany

Field Office: Not reported

Contaminants Of Concern: PETROLEUM AND PETROLEUM DISTILLATES

Active?: CLOSED

Number Of Days In System: Not reported

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.15567
Longitude: -90.039341

Acres: 1.62

Promulgated Date: Not reported

Name: NORTH PARKWAY/AUCTION AVE. SITE Address: 540 & 572 NORTH PKWY & 581 AUCTION AVE.

City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: Not reported

State Remediation Program Site Number: 79749
Project Manager Initials: Alison Campany

Field Office: Not reported

Contaminants Of Concern: VOCs/SVOCs

Active?: CLOSED

Number Of Days In System: Not reported

Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.15567
Longitude: -90.039341
Acres: 1.62

Promulgated Date: Not reported

VCP:

Name: NORTH PARKWAY/AUCTION AVE. SITE Address: 540 & 572 NORTH PKWY & 581 AUCTION AVE.

City,State,Zip: MEMPHIS, TN
Promulgated Date: Not reported

Facility ID: 79749

Facility Status: CLOSED

EFO: MEMPHIS

EPA Facility ID: Not reported

EPA Registry ID: Not reported

Latitude: 35.15567 Longitude: -90.039341 Acres: 1.62

VAPOR:

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

NORTH PARKWAY/AUCTION AVE. SITE (Continued)

S122524187

Name: NORTH PARKWAY/AUCTION AVE. SITE Address: 540 & 572 NORTH PKWY & 581 AUCTION AVE.

City,State,Zip: MEMPHIS, TN Site Status: Closed

COC Type: PETROLEUM AND PETROLEUM DISTILLATES; VOCs/SVOCs

Known COC: 1,1-DICHLOROETHENE; 1,2-DICHLOROETHENE, CIS-; BENZENE; METHYLENE

CHLORIDE; PETROLEUM AND PETROLEUM DISTILLATES; TRICHLOROETHYLENE

(TCE); VINYL CHLORIDE

COC Media: Groundwater; Soil Control Type: Institutional

Control Description: Land Use Restriction

Section: VOAP
Monitoring Required: Control Latitude: Control Longitude: Latitude: 35.15567
Longitude: -90.039341

Name: NORTH PARKWAY/AUCTION AVE. SITE
Address: 540 & 572 NORTH PKWY & 581 AUCTION AVE.

City,State,Zip: MEMPHIS, TN
Site Status: CLOSED
COC Type: VOCs/SVOCs
Known COC: Not reported

COC Media: GROUNDWATER, SOIL

Control Type:

Control Description:

Section:

Monitoring Required:

Control Latitude:

Control Longitude:

Not reported

Latitude: 35.15567 Longitude: -90.039341

P69 NORTH PARKWAY/AUCTION AVE. SITE

SSE 540 & 572 NORTH PKWY & 581 AUCTION AVE. 1/4-1/2 MEMPHIS, TN

0.448 mi.

Relative:

2368 ft. Site 2 of 3 in cluster P

INST CONTROL:

LowerName:NORTH PARKWAY/AUCTION AVE. SITEActual:Address:540 & 572 NORTH PKWY & 581 AUCTION AVE.

238 ft. City,State,Zip: MEMPHIS, TN

Facility ID: 79749
EFO: Memphis
Control Type: Institutional

Control Description: Land Use Restriction

VOAP Section: Date Review: Not reported Date Recorded: 08_04_2016 Not reported Date Removed: Not reported Map: Parcel: Not reported Deed Book: Not reported Not reported Page Number:

Acreage: 1.62

Other Contaminants: Not reported

S118710676

N/A

INST CONTROL

Direction Distance

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

NORTH PARKWAY/AUCTION AVE. SITE (Continued)

S118710676

INST CONTROL

Commercial Restriction: Yes Residential Restriction: Yes Daycare Restriction: Yes School Restriction: Yes Church Restriction: Yes Groundwater Restriction: Yes Invasive Activity: Yes

Other Restrictions: Not reported

Facility Id: 79749 EC Access: Not reported EC Cap: Not reported Not reported EC Monitor: Not reported EC Systems: Lattitude: 35.15567 Longitude: -90.039341 COC Media: Groundwater; Soil

COC Type: PETROLEUM AND PETROLEUM DISTILLATES: VOCs/SVOCs

Known COCs: 1,1-DICHLOROETHENE; 1,2-DICHLOROETHENE, CIS-; BENZENE; METHYLENE CHLORIDE; PETROL

Site Status: Closed Total Site Acreage: 1.62

P70 **SPIC N SPAN CLEANERS PRIORITYCLEANERS** S118719843 SSE **581 AUCTION AVE** SRP N/A

1/4-1/2 0.450 mi.

2376 ft. Site 3 of 3 in cluster P

MEMPHIS, TN

Relative: INST CONTROL:

Higher SPIC N SPAN CLEANERS Name: **581 AUCTION AVE** Address: Actual: City,State,Zip: 240 ft. MEMPHIS, TN

Facility ID: D79110 EFO: Not reported Control Type: Institutional

Control Description: Land Use Restriction

Not reported Section: Date Review: Not reported 08_04_2016 Date Recorded: Not reported Date Removed: Not reported Map: Parcel: Not reported Deed Book: Not reported Not reported Page Number: 0.4 Acreage:

Other Contaminants: Not reported Commercial Restriction: Not reported Not reported Residential Restriction: Not reported Daycare Restriction: Not reported School Restriction: Church Restriction: Not reported Groundwater Restriction: Not reported Invasive Activity: Not reported

Not reported Other Restrictions: Facility Id: D79110 EC Access: Not reported EC Cap: Not reported EC Monitor: Not reported EC Systems: Not reported

Direction Distance

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

SPIC N SPAN CLEANERS (Continued)

S118719843

Lattitude: 35.15567 Longitude: -90.039341 COC Media: Not reported COC Type: Not reported Known COCs: Not reported Site Status: Closed Total Site Acreage: 0.4

SRP:

Name: SPIC N SPAN CLEANERS **581 AUCTION AVE** Address: City, State, Zip: MEMPHIS, TN Site Control Number: Not reported Not reported

State Remediation Program Site Number: D79110 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: Not reported

Active?: **CLOSED**

Number Of Days In System: Not reported

Program: **DCERP** Subprogram: Not reported Latitude: 35.15567 -90.039341 Longitude:

Acres: 0.4

Promulgated Date: Not reported

PRIORITY CLEANERS:

SPIC N SPAN CLEANERS Name: Address: **581 AUCTION AVE** City,State,Zip: MEMPHIS, TN Site ID: D79110 Latitude: 35.15567 Longitude: -90.039341 Status: CLOSED Acres: 0.4

CENTRAL OFFICE DOR EFO:

DCERP Program:

HIST_LUST CO \$101135551 Q71 **MAPCO EXPRESS #3254**

SE **653 JACKSON AVE** 1/4-1/2 MEMPHIS, TN 38105

0.485 mi.

2562 ft. Site 1 of 5 in cluster Q

Relative: HIST_LUST CO:

Higher COLUMBIA Region: Facility ID: 9-791527 Actual:

Owner: THE SOUTHLAND CORPORATION 249 ft.

Leak ID: WMS Investigator:

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

Q72 WILLIAMS EXPRESS INC. NO. 3254 UST FINDER RELEASE 1028723886 SE 653 JACKSON AVENUE UST FINDER N/A

SE 653 JACKSON AVENUE 1/4-1/2 MEMPHIS, TN 38105

0.485 mi.

2562 ft. Site 2 of 5 in cluster Q

Relative: UST FINDER:

 Higher
 Object ID:
 411905

 Actual:
 Facility ID:
 TN9791527

249 ft. Name: WILLIAMS EXPRESS INC. NO. 3254

Address: 653 JACKSON AVENUE
City,State,Zip: MEMPHIS, TN 38105
Address Match Type: StreetAddress

 Open USTs:
 0

 Closed USTs:
 3

 TOS USTs:
 0

Population 1500ft: 932 Private Wells 1500ft: 2 Within 100yr Floodplain:

Within 100yr Floodplain: No

Land Use: Developed, High Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Within WHPA:
Not reported
Not reported
Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water

WHPA Facility Type: WL - Well
WHPA HUC12: 080101000703
Facility Status: Closed UST(s)
Date of Last Inspection: Not reported

EPA Region: 4

 Tribe:
 Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.03651113

 Y Coord:
 35.1564954500001

 Latitude:
 35.15649545

 Longitude:
 -90.03651113

UST FINDER:

 Object ID:
 1711833

 Facility ID:
 TN9791527

 Tank ID:
 TN47558

 Tank Status:
 Closed

Installation Date: 1980/07/21 16:00:00+00 Removal Date: 1991/12/30 15:59:59+00

Tank Capacity: 12000
Substances: Gasoline
Tank Wall Type: Single

 Object ID:
 1711834

 Facility ID:
 TN9791527

 Tank ID:
 TN47557

 Tank Status:
 Closed

Installation Date: 1980/07/21 16:00:00+00 Removal Date: 1991/12/30 15:59:59+00

Tank Capacity: 12000
Substances: Gasoline
Tank Wall Type: Single

Direction Distance

Elevation Site Database(s) EPA ID Number

WILLIAMS EXPRESS INC. NO. 3254 (Continued)

1028723886

EDR ID Number

 Object ID:
 1711835

 Facility ID:
 TN9791527

 Tank ID:
 TN47556

 Tank Status:
 Closed

Installation Date: 1980/07/21 16:00:00+00 Removal Date: 1991/12/30 15:59:59+00

Tank Capacity: 12000 Substances: Gasoline Tank Wall Type: Single

UST FINDER RELEASE:

 Object ID:
 376453

 Facility ID:
 TN9791527

 Lust ID:
 TN9791527-1

MAPCO EXPRESS #3254 Name: Address: 653 JACKSON AVE City,State,Zip: MEMPHIS, TN 38105 Address Match Type: StreetAddress 1990/03/06 15:59:59+00 Reported Date: Status: No Further Action Substance: Not reported Population within 1500ft: 933 Domestic Wells within 1500ft: 2

Land Use: Developed, High Intensity

Within SPA: No

SPA PWS Facility ID:
SPA Water Type:
SPA Facility Type:
SPA HUC12:
Not reported
Not reported
Not reported

Within WHPA: Yes

WHPA PWS Facility ID: TN0000450_2666
WHPA Water Type: GW - Ground water
WHPA Facility Type: WL - Well

WHPA HUC12: 080101000703
Within 100yr Floodplain: No
Tribe: Not reported
EPA Region: 4
NFA Letter 1: Not reported
NFA Letter 2: Not reported
NFA Letter 3: Not reported

NFA Letter 4: Not reported
Closed With Residual Contaminate: Not reported

 Coordinate Source:
 Geocode

 X Coord:
 -90.03651113

 Y Coord:
 35.1564954500001

 Latitude:
 35.15649545

 Longitude:
 -90.0365111299999

Direction Distance

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

Q73 **WILLIAMS EXPRESS INC. NO. 3254** UST U004174355 SE

LUST TRUST 653 JACKSON AVENUE N/A

1/4-1/2 MEMPHIS, TN 38105 **LUST**

0.485 mi.

Site 3 of 5 in cluster Q 2562 ft.

LUST: Relative: Higher MAPCO EXPRESS #3254 Name: Address: 653 JACKSON AVE Actual: MEMPHIS, TN 38105 City,State,Zip: 249 ft.

Region: STATE Facility Id: 9791527 **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: MAR-06-1990 How Discovered: 7 Environmental Audit

Cause: 4 Corrosion Cindy Patton Case Manager: Case Description: **ACTIVE.SSS**

Section:

Priority: Not reported

MAPCO PETROLEUM INC Company Name: 1101 KERMIT DRIVE SUITE 800 Owner Address:

NASHVILLE Owner City: Owner State: ΤN Owner Zip Code: 37217

(615) 367-3100 Owner Telephone: Owner Address 2: Not reported fadd2: Not reported

Site Number:

Contact: Not reported Cac Contact: Not reported Contact Title: Not reported

Consultant Address 1: 1775 Pyramid Place

Consultant Address 2: Suite 110 Contact City: Memphis Contact State: TN Contact Phone: 9013328055

38132 Contact zip: Cac Type: CAC

LUST TRUST:

7-ELEVEN #12893 Name: Addres: 653 JACKSON AVE City,State,Zip: MEMPHIS, TN Facility Id: 9791527 Case Number: 1

Application Num: 93226 \$50,000.00 Deductible: Applied Requested: Not reported Not reported Applied Not Eligible: Applied Net Pay: Not reported

Applied Deductible: Not reported Applied Payment: Not reported Total Requested: \$99,235.05 Total Not Eligible: \$22.699.19 Total Paid: \$26,535.86

Total Net Pay: \$76,535.86 Case Status: Closed

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

WILLIAMS EXPRESS INC. NO. 3254 (Continued)

U004174355

EDR ID Number

UST:

Name: WILLIAMS EXPRESS INC. NO. 3254

Address: 653 JACKSON AVENUE

City, State, Zip: MEMPHIS 38105

Facility ID: 9791527

Facility Description: Other or Unknown

Owner ID: 301934

Owner Name: WILLIAMS EXPRESS INC.
Owner Address: ATTN. DEBRA TORRENTO

Owner Address 2: 1101 KERMIT DRIVE, SUITE 800

Owner City, St, Zip: NASHVILLE, TN 37217

Owner Description: Not reported

Tank Number: 1
Tank ID: 47556
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 48279
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: JUL-21-1980 Date Last Used: NOV-01-1991 Date Closed: DEC-30-1991 Regulated: Regulated

Tank Material Desc:

Tank Mod Desc:

Tank Emergency:

Tank No Fee:

Overfill Type:

Not reported

Tank LD No

Not reported

Comercial

Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Date Removed From Ground: DEC-30-1991

Pipe Material Desc: Steel
Pipe Other Material: Not reported
Pipe RD: Not reported
Pipe Repaired: Not reported
Pipe Repaired: Not reported
Piex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name: WILLIAMS EXPRESS INC. NO. 3254

Address: 653 JACKSON AVENUE

City,State,Zip: MEMPHIS 38105

Tank Number: 2 Tank ID: 47557 Tank Other Material: Steel Not reported RSN Red Tagged: Fac Red Tagged: Not reported Replacement: Not reported Compartment ID: 48280 Compartment Letter: Α

Direction Distance

Elevation Site Database(s) EPA ID Number

WILLIAMS EXPRESS INC. NO. 3254 (Continued)

U004174355

EDR ID Number

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline JUL-21-1980 Date Installed: NOV-01-1991 Date Last Used: DEC-30-1991 Date Closed: Regulated: Regulated Tank Material Desc: Not reported

Tank Mod Desc:

Tank Mod Desc:

Not reported

Tank Emergency:

Tank LD No

Tank No Fee:

Not reported

Overfill Type:

Comercial

Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Date Removed From Ground: DEC-30-1991

Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Not reported
Not reported
Not reported
Year Flex Piping Installed:
Not reported
Not reported

Name: WILLIAMS EXPRESS INC. NO. 3254

Address: 653 JACKSON AVENUE

City,State,Zip: MEMPHIS 38105

Tank Number: 3
Tank ID: 47558
Tank Other Material: Steel
RSN Red Tagged: Not reported
Fac Red Tagged: Not reported
Replacement: Not reported
Compartment ID: 48281
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: JUL-21-1980 Date Last Used: NOV-01-1991 DEC-30-1991 Date Closed: Regulated: Regulated

Tank Material Desc:

Tank Mod Desc:

Tank Emergency:

Tank No Fee:

Overfill Type:

Not reported

Tank LD No

Not reported

Comercial

Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Date Removed From Ground: DEC-30-1991

Pipe Material Desc: Steel
Pipe Other Material: Not reported
Pipe RD: Not reported
Pipe Repaired: Not reported

Direction Distance

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

WILLIAMS EXPRESS INC. NO. 3254 (Continued)

U004174355

Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Q74 MEMPHIS UPTOWN MIXED USE CENTER VCP \$110823128 SE 645 & 544 JACKSON AVENUE SRP N/A

1/4-1/2 MEMPHIS, TN

0.486 mi.

2566 ft. Site 4 of 5 in cluster Q

Relative: SRP:

Higher Name: MEMPHIS UPTOWN MIXED USE CENTER

Actual: Address: 645 & 544 JACKSON AVENUE

245 ft. City,State,Zip: MEMPHIS, TN
Site Control Number: SRS-2008-1371

EPAID: Not reported

State Remediation Program Site Number: SRS791079

Project Manager Initials: Not reported

Field Office: MEMP

Contaminants Of Concern: Not reported

Active?: OPEN

Number Of Days In System: 2659
Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.156074
Longitude: -90.037057

Acres: 0.2

Promulgated Date: Not reported

VCP:

Name: MEMPHIS UPTOWN MIXED USE CENTER

Address: 645 & 544 JACKSON AVENUE

City,State,Zip: MEMPHIS, TN
Promulgated Date: Not reported
Facility ID: SRS791079
Facility Status: OPEN
EFO: MEMPHIS

EPA Facility ID: Not reported EPA Registry ID: Not reported

Latitude: 35.156074 Longitude: -90.037057 Acres: 0.2

PROPOSED CHICK-FIL-A #05543 UPTOWN MEMPHIS SRP S132553580

SE NORTHWEST CORNER OF A.W. WILLIS AVENUE AND THOMAS STREET

1/4-1/2 MEMPHIS, TN

0.495 mi.

R75

2611 ft. Site 1 of 2 in cluster R

Relative: SRP:

Higher Name: PROPOSED CHICK-FIL-A #05543 UPTOWN MEMPHIS

Actual: Address: NORTHWEST CORNER OF A.W. WILLIS AVENUE AND THOMAS STREET

243 ft. City,State,Zip: MEMPHIS, TN

Site Control Number: Not reported EPAID: Not reported

State Remediation Program Site Number: 79977A
Project Manager Initials: Not reported

N/A

MAP FINDINGS Map ID

Direction Distance

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

PROPOSED CHICK-FIL-A #05543 UPTOWN MEMPHIS (Continued)

S132553580

Field Office: Not reported

Contaminants Of Concern: Not reported

Active?:

OPEN

Number Of Days In System: Not reported

Program: VOLUNTARY Subprogram: Not reported Latitude: 35.156176 -90.038043 Longitude: Acres: 1.36

Promulgated Date: Not reported

R76 PROPOSED CHICK-FIL-A #05543 UPTOWN MEMPHIS **VCP** S132553587 N/A

NORTHWEST CORNER OF A.W. WILLIS AVENUE AND THOMAS STREET SE

1/4-1/2 MEMPHIS, TN

0.495 mi.

2611 ft. Site 2 of 2 in cluster R

VCP: Relative:

Higher PROPOSED CHICK-FIL-A #05543 UPTOWN MEMPHIS Name:

Address: NORTHWEST CORNER OF A.W. WILLIS AVENUE AND THOMAS STREET Actual:

City,State,Zip: MEMPHIS, TN 243 ft.

Promulgated Date: Not reported

Facility ID: 79977A Facility Status: **OPEN MEMPHIS** EFO:

EPA Facility ID: Not reported **EPA Registry ID:** Not reported Latitude: 35.156176

-90.038043 Longitude: 1.36 Acres:

Q77 **IBRAHIM PROPERTY** VCP S116735984 645 JACKSON AVENUE SRP SE N/A

1/4-1/2 MEMPHIS, TN

0.496 mi.

Site 5 of 5 in cluster Q 2617 ft.

VCP: Relative: Higher

IBRAHIM PROPERTY Name: Address: 645 JACKSON AVENUE Actual: City, State, Zip: MEMPHIS, TN 245 ft.

Promulgated Date: Not reported Facility ID: SRS791204 Facility Status: **OPEN** EFO: **MEMPHIS**

> **EPA Facility ID:** Not reported EPA Registry ID: Not reported Latitude: 35.156074 Longitude: -90.037057

Acres: 0.35

SRP:

Name: **IBRAHIM PROPERTY** Address: 645 JACKSON AVENUE

City,State,Zip: MEMPHIS, TN Site Control Number: SRS-2011-1317 **VAPOR**

Direction Distance

Elevation Site Database(s) EPA ID Number

IBRAHIM PROPERTY (Continued)

S116735984

EDR ID Number

EPAID: Not reported

State Remediation Program Site Number: SRS791204
Project Manager Initials: Tim Stewart

MEMP

Field Office:

Contaminants Of Concern: VOCs/SVOCs

Active?: OPEN

Number Of Days In System: 1476
Program: VOLUNTARY
Subprogram: Not reported
Latitude: 35.156074
Longitude: -90.037057
Acres: 0.35

Promulgated Date: Not reported

VAPOR:

Name: IBRAHIM PROPERTY
Address: 645 JACKSON AVENUE

City,State,Zip: MEMPHIS, TN Site Status: Not reported COC Type: VOCs/SVOCs

Known COC: TETRACHLOROETHYLENE (PCE)

COC Media:
Control Type:
Control Description:
Section:
Monitoring Required:
Control Latitude:
Control Longitude:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Latitude: 35.156074 Longitude: -90.037057

Name: IBRAHIM PROPERTY
Address: 645 JACKSON AVENUE

City,State,Zip: MEMPHIS, TN Site Status: **OPEN** COC Type: VOCs/SVOCs Known COC: Not reported COC Media: **GROUNDWATER** Control Type: Not reported Control Description: Not reported Section: Not reported Monitoring Required: Not reported

Control Latitude: Not reported
Control Longitude: Not reported
Latitude: 35.156074
Longitude: -90.037057

78 INGELS INC SEMS-ARCHIVE 1000205386 SW 23. N S01D81 Y Y Y RCRA NonGen / NLR N/A

1/4-1/2 MEMPHIS, TN 38118

0.499 mi. 2637 ft.

Relative: SEMS Archive:

 Higher
 Site ID:
 0404140

 Actual:
 EPA ID:
 TND991279621

 239 ft.
 Name:
 INGELS INC

Direction Distance

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

INGELS INC (Continued) 1000205386

5350 HUNGERFORD RD Address:

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38118

Cong District: 07 FIPS Code: 47157 FF: Ν

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 04 Site ID: 0404140 EPA ID: TND991279621 Site Name: **INGELS INC**

NPL: Ν FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: Not reported 1984-08-01 05:00:00 Finish Date:

Qual: L

Current Action Lead: St Perf

04 Region: 0404140 Site ID: EPA ID: TND991279621 Site Name: **INGELS INC**

NPL: Ν FF: Ν OU: 00 Action Code: DS **DISCVRY** Action Name:

SEQ:

Start Date: 1980-04-01 05:00:00 Finish Date: 1980-04-01 05:00:00 Qual: Not reported **Current Action Lead: EPA Perf**

Region: 04 Site ID: 0404140 EPA ID: TND991279621 Site Name: **INGELS INC**

NPL: Ν FF: Ν OU: 00 Action Code: SI Action Name: SI SEQ: 1

Start Date: Not reported . 1984-08-01 05:00:00 Finish Date:

Qual:

Current Action Lead: St Perf

04 Region: Site ID: 0404140 EPA ID: TND991279621

Direction Distance

Elevation Site Database(s) EPA ID Number

INGELS INC (Continued) 1000205386

Site Name: INGELS INC

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 VS

Action Name: ARCH SITE

SEQ:

Start Date: Not reported
Finish Date: 1994-10-02 04:00:00
Qual: Not reported

Current Action Lead: EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency: 19801118

Handler Name: Ingels Inc

Handler Address: 23. N S01d81 Y Y Y Handler City, State, Zip: MEMPHIS, TN 38118

EPA ID: TND991279621 Contact Name: INGELS INC

Contact Address: 23. N S01D81 Y Y Y
Contact City,State,Zip: MEMPHIS, TN 38118
Contact Telephone: 615-555-1212

Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported

EPA Region: 04

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:
Accessibility:
Active Site Indicator:
State District Owner:

Not reported
Not reported
Not reported
Tn

State District: 106

Mailing Address: PO BOX 18367
Mailing City,State,Zip: MEMPHIS, TN 38118

Owner Name: Not reported Owner Type: Not reported 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:

Small Quantity On-Site Burner Exemption: No

Smelting Melting and Refining Furnace Exemption: No

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 State-Reg Handler: ---

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: N

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

INGELS INC (Continued) 1000205386

Sub-Part K Indicator: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed 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
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:
Handler Date of Last Change:
Recognized Trader-Importer:
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Recycler Activity Without Storage:
Not reported
20000902
No

Manifest Broker: No Sub-Part P Indicator: No

Historic Generators:

Receive Date: 19801118 Handler Name: INGELS INC

Federal Waste Generator Description: Not a generator, verified

State District Owner: Tn
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 Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

EDR ID Number

Direction Distance

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

79 OLD OSMOSE CHEMICAL ENG CONTROLS \$108470118
NNE 1172 THOMAS STREET SHWS N/A

1/2-1 MEMPHIS, TN

0.850 mi. 4490 ft.

Relative: SHWS: Lower Name

 Lower
 Name:
 OLD OSMOSE CHEMICAL

 Actual:
 Address:
 1172 THOMAS STREET

 237 ft.
 City,State,Zip:
 MEMPHIS, TN

 237 ft.
 City,State,Zip:
 MEMPHIS

 Facility ID:
 79758

 Status:
 CLOSED

 Federal:
 No

Promulgated Date: 09/10/2007

Promulgated List: Y
Acres: 1.69
DOR EFO: MEMPHIS
Latitude: 35.1731
Longitude: -90.035832

ENG CONTROLS:

Name: OLD OSMOSE CHEMICAL Address: 1172 THOMAS STREET

City,State,Zip: MEMPHIS, TN
Facility ID: 79758
EFO: Memphis
Control Type: Engineering
Control Description: Engineering

Section: Date Review: Not reported Date Recorded: 08_12_2015 Date Removed: Not reported Мар: Not reported Parcel: 039043 00013 Deed Book: Not reported Page Number: Not reported Acreage: 1.69

Other Contaminants: Not reported Commercial Restriction: Not reported Residential Restriction: Not reported Daycare Restriction: Not reported School Restriction: Not reported Church Restriction: Not reported Groundwater Restriction: Not reported Invasive Activity: Not reported

Not reported Other Restrictions: 79758 Facility Id: EC Access: Yes EC Cap: Yes EC Monitor: No EC Systems: No 35.1731 Lattitude: Longitude: -90.035832 COC Media: Groundwater; Soil

COC Type: METALS

Known COCs: ARSENIC; CHROMIUM; LEAD

Site Status: Closed Total Site Acreage: 1.69 SRP

Map ID MAP FINDINGS Direction

Distance Elevation Site

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

OLD OSMOSE CHEMICAL (Continued)

S108470118

SRP:

OLD OSMOSE CHEMICAL Name: Address: 1172 THOMAS STREET

City,State,Zip: MEMPHIS, TN Site Control Number: Not reported EPAID: TND980840474

State Remediation Program Site Number: 79758 Project Manager Initials: Not reported

Field Office: Not reported

Contaminants Of Concern: **METALS**

Active?:

CLOSED Not reported

Number Of Days In System: Program: LIABLE PARTY FUNDED

Subprogram: Not reported Latitude: 35.1731 Longitude: -90.035832 Acres: 1.69

Promulgated Date: 9/10/2007 Count: 0 records. ORPHAN SUMMARY

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

NO SITES FOUND

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 12/19/2024 Source: EPA
Date Data Arrived at EDR: 01/02/2025 Telephone: N/A

Date Made Active in Reports: 01/21/2025 Last EDR Contact: 03/03/2025

Number of Days to Update: 19 Next Scheduled EDR Contact: 04/07/2025
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: 12/19/2024 Source: EPA
Date Data Arrived at EDR: 01/02/2025 Telephone: N/A

Date Made Active in Reports: 01/21/2025 Last EDR Contact: 03/03/2025

Number of Days to Update: 19 Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 04/07/2025 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: 12/19/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/21/2025

Number of Days to Update: 19

Source: EPA Telephone: N/A

Last EDR Contact: 03/03/2025

Next Scheduled EDR Contact: 04/07/2025 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: 11/20/2024 Date Data Arrived at EDR: 12/18/2024 Date Made Active in Reports: 12/20/2024

Number of Days to Update: 2

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 12/18/2024

Next Scheduled EDR Contact: 04/07/2025 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: 12/19/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/21/2025

Number of Days to Update: 19

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/03/2025

Next Scheduled EDR Contact: 04/21/2025 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: 12/19/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/21/2025

Number of Days to Update: 19

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/03/2025

Next Scheduled EDR Contact: 04/21/2025 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: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/06/2025

Number of Days to Update: 15

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 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: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/06/2025

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 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: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/06/2025

Number of Days to Update: 15

Source: Environmental Protection Agency Telephone: (404) 562-8651

Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 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: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/06/2025

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 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: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/06/2025

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 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: 11/11/2024 Date Data Arrived at EDR: 11/25/2024 Date Made Active in Reports: 02/18/2025

Number of Days to Update: 85

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 03/04/2025

Next Scheduled EDR Contact: 05/19/2025 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: 11/04/2024 Date Data Arrived at EDR: 11/15/2024 Date Made Active in Reports: 02/11/2025

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/18/2025

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 11/04/2024 Date Data Arrived at EDR: 11/15/2024 Date Made Active in Reports: 02/11/2025

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/18/2025

Next Scheduled EDR Contact: 06/02/2025

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: 12/03/2024 Date Data Arrived at EDR: 12/11/2024 Date Made Active in Reports: 02/18/2025

Number of Days to Update: 69

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/11/2024

Next Scheduled EDR Contact: 03/31/2025 Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

SHWS: Promulgated Sites

"Inactive hazardous substance sites that constitute an imminent, substantial danger" is an inactive hazardous substance site where there is a threat of danger to the public health, safety, or environment which is both real and presently existing. Such situations may include, but are not limited to one or more of the following: an immediate action is necessary to minimize an ongoing threat to the public health or pollution of the environment, an inactive hazardous substance site where there is an active release, where direct access to the hazardous substance is not controlled, or where incompatible hazardous substances are found in close proximity. Also known as Promulgated Sites List.

Date of Government Version: 12/18/2024 Date Data Arrived at EDR: 12/18/2024 Date Made Active in Reports: 03/10/2025

Number of Days to Update: 82

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 12/18/2024

Next Scheduled EDR Contact: 04/07/2025 Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Disposal Facilities

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: 12/02/2024 Date Data Arrived at EDR: 12/04/2024 Date Made Active in Reports: 02/26/2025

Number of Days to Update: 84

Source: Department of Environment and Conservation

Telephone: 615-532-0804 Last EDR Contact: 03/05/2025

Next Scheduled EDR Contact: 06/16/2025 Data Release Frequency: Quarterly

SWM COMPLAINTS: Solid Waste Management Complaints

A listing of reported complaints related to the Solid Waste Management division.

Date of Government Version: 08/19/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 11/08/2024

Number of Days to Update: 80

Source: Department of Environment & Conservation

Telephone: 615-532-0780 Last EDR Contact: 02/13/2025

Next Scheduled EDR Contact: 06/02/2025 Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

LUST: Fund Eligible Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank site locations.

Date of Government Version: 10/31/2024 Date Data Arrived at EDR: 11/06/2024 Date Made Active in Reports: 01/29/2025

Number of Days to Update: 84

Source: Department of Environment and Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/05/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 Data Release Frequency: Varies

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

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 04/11/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025

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

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 Data Release Frequency: Varies

LUST TRUST: LUST TRUST Fund Database

This list contains information on sites that had accidental releases of petroleum and are eligible for reimbursement

from the TN Petroleum UST Fund.

Date of Government Version: 10/31/2024 Date Data Arrived at EDR: 11/06/2024 Date Made Active in Reports: 01/29/2025

Number of Days to Update: 84

Source: Department of Environment & Conservation

Telephone: 615-532-0971 Last EDR Contact: 02/05/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Semi-Annually

HIST_LUST CO: Leaking Underground Storage Tanks Sites

A listing of leaking underground storage tank site locations from the Columbia Field Office. The listing is no longer updated.

Data of Covernme

Date of Government Version: 10/18/1994 Date Data Arrived at EDR: 10/24/1994 Date Made Active in Reports: 12/30/1994

Number of Days to Update: 67

Source: Department of Environmental Conservation, Columbia Field Office

Telephone: 931-380-3371 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009

Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/12/2024 Date Data Arrived at EDR: 10/30/2024 Date Made Active in Reports: 01/14/2025

Number of Days to Update: 76

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 12/23/2024

Next Scheduled EDR Contact: 04/14/2025

Data Release Frequency: Varies

UST: Facility and Tank Report

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

Date of Government Version: 10/31/2024 Date Data Arrived at EDR: 11/06/2024 Date Made Active in Reports: 01/29/2025

Number of Days to Update: 84

Source: Department of Environment and Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/05/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Semi-Annually

AST: Aboveground Storage Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 10/01/1999 Date Data Arrived at EDR: 10/12/1999 Date Made Active in Reports: 11/05/1999

Number of Days to Update: 24

Source: Department of Environment and Conservation

Telephone: 615-532-0965 Last EDR Contact: 01/09/2025

Next Scheduled EDR Contact: 04/28/2025 Data Release Frequency: No Update Planned

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: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 04/11/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025

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: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 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: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025 Data Release Frequency: Varies

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: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Control Sites Sites that have engineering controls.

Date of Government Version: 11/07/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 02/06/2024

Number of Days to Update: 89

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 02/03/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Semi-Annually

INST CONTROL: Institutional Control Sites Sites that have institutional controls.

Date of Government Version: 11/07/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 02/06/2024

Number of Days to Update: 89

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 02/03/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Semi-Annually

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 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: Voluntary Cleanup, Oversight and Assistance Program Sites

The Voluntary Cleanup Oversight and Assistance Program (VOAP) offers people the opportunity to work proactively with state government to address necessary cleanup of a property to return it to productive use. In return for their efforts, participants can receive a No Further Action letter and a release of liability for areas where investigation and cleanup is conducted. The program is open to everyone with an interest in addressing contamination at a site.

Date of Government Version: 12/18/2024 Date Data Arrived at EDR: 12/18/2024 Date Made Active in Reports: 03/10/2025

Number of Days to Update: 82

Source: Department of Environmental & Conservation

Telephone: 615-532-0912 Last EDR Contact: 12/18/2024

Next Scheduled EDR Contact: 04/07/2025 Data Release Frequency: Semi-Annually

SRP: State Remediation Program List

The State Remediation Program (SRP) was established in 1994 within the Division of Solid Waste Management for the purpose of providing owners, prospective purchasers and other interested parties the means to voluntarily investigate, clean up or monitor contaminated sites not regulated under RCRA, CERCLA or the Tennessee Division of Underground Tanks (UST).

Date of Government Version: 12/18/2024 Date Data Arrived at EDR: 12/18/2024 Date Made Active in Reports: 03/10/2025

Number of Days to Update: 82

Source: Department of Environemtn & Conservation

Telephone: 615-532-0853 Last EDR Contact: 12/18/2024

Next Scheduled EDR Contact: 04/07/2025 Data Release Frequency: Semi-Annually

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: 03/12/2025

Next Scheduled EDR Contact: 06/30/2025
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Superfund VOAP Listing

Brownfields sites included on the Superfund Voluntary Cleanup, Oversight & Assistance Program listing.

Date of Government Version: 12/18/2024 Date Data Arrived at EDR: 12/18/2024 Date Made Active in Reports: 03/10/2025

Number of Days to Update: 82

Source: Department of Environment & Conservation

Telephone: 615-532-0912 Last EDR Contact: 12/18/2024

Next Scheduled EDR Contact: 04/07/2025 Data Release Frequency: Semi-Annually

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: 09/09/2024 Date Data Arrived at EDR: 09/11/2024 Date Made Active in Reports: 12/06/2024

Number of Days to Update: 86

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

Last EDR Contact: 03/12/2025

Next Scheduled EDR Contact: 06/23/2025 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities Listing
A listing of recycling facility locations.

Date of Government Version: 12/02/2024 Date Data Arrived at EDR: 12/04/2024 Date Made Active in Reports: 02/26/2025

Number of Days to Update: 84

Source: Department of Environment & Conservation

Telephone: 615-532-8657 Last EDR Contact: 03/05/2025

Next Scheduled EDR Contact: 06/16/2025 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: 01/16/2025

Next Scheduled EDR Contact: 05/05/2025 Data Release Frequency: Varies

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: 01/23/2025

Next Scheduled EDR Contact: 04/28/2025 Data Release Frequency: No Update Planned

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

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: 02/07/2024 Date Data Arrived at EDR: 11/13/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 6

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

Telephone: 301-443-1452 Last EDR Contact: 12/09/2024

Next Scheduled EDR Contact: 05/05/2025 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 08/19/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 51

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 06/02/2025 Data Release Frequency: No Update Planned

CDL: Registry of Contaminated Properties

Pursuant to TCA 68212509 the following properties have been quarantined because of methamphetamine production, but have not been cleaned and certified within the 60day time frame allotted by the statute. These properties are hereby registered by the Tennessee Department of Environment and Conservation as unremediated methamphetamine sites. This is not a comprehensive list of quarantined properties. These are properties that TDEC has been notified as being quarantined, but have not been cleaned within the 60 day grace period. Other properties where methamphetamine production residues are a concern may not have been quarantined, may not have been reported to TDEC, or may not have passed the 60day grace

Date of Government Version: 06/01/2024 Date Data Arrived at EDR: 07/23/2024 Date Made Active in Reports: 10/16/2024

Number of Days to Update: 85

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 01/23/2025

Next Scheduled EDR Contact: 05/05/2025 Data Release Frequency: Quarterly

PRIORITY CLEANERS: DCERP Remediation Sites Listing

Drycleaner Environmental Response Program remediation sites.

Date of Government Version: 10/10/2024 Date Data Arrived at EDR: 10/10/2024 Date Made Active in Reports: 12/27/2024

Number of Days to Update: 78

Source: Department of Environment & Conservation

Telephone: 615-253-3876 Last EDR Contact: 01/07/2025

Next Scheduled EDR Contact: 04/21/2025 Data Release Frequency: Annually

DEL SHWS: Deleted State Hazardous Waste Sites

A listing of sites removed from the Promulgated Sites Listing.

Date of Government Version: 12/18/2024 Date Data Arrived at EDR: 12/18/2024 Date Made Active in Reports: 03/10/2025

Number of Days to Update: 82

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 12/18/2024

Next Scheduled EDR Contact: 04/07/2025 Data Release Frequency: Semi-Annually

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: 05/20/2024 Date Data Arrived at EDR: 08/19/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 51

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 06/02/2025 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

HIST UST: Underground Storage Tank Database

This database is no longer updated by the agency. It contains records and detail fields that the current UST database does not.

Date of Government Version: 10/31/2024 Date Data Arrived at EDR: 11/06/2024 Date Made Active in Reports: 01/29/2025

Number of Days to Update: 84

Source: Department of Environment & Conservation

Telephone: 615-532-0945 Last EDR Contact: 11/06/2024

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: No Update Planned

Local Land Records

LIENS: Liens Information

A listing of sites with environmental liens information.

Date of Government Version: 12/18/2024 Date Data Arrived at EDR: 12/18/2024 Date Made Active in Reports: 03/11/2025

Number of Days to Update: 83

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 12/17/2024

Next Scheduled EDR Contact: 04/07/2025 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 12/19/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/21/2025

Number of Days to Update: 19

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 03/03/2025

Next Scheduled EDR Contact: 04/07/2025 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: 12/10/2024 Date Data Arrived at EDR: 12/11/2024 Date Made Active in Reports: 02/27/2025

Number of Days to Update: 78

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/11/2024

Next Scheduled EDR Contact: 03/31/2025 Data Release Frequency: Quarterly

SPILLS: State Spills

A listing of spills locations.

Date of Government Version: 01/05/2015 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 02/10/2015

Number of Days to Update: 35

Source: Department of Environment & Conservation

Telephone: 615-532-0109 Last EDR Contact: 12/17/2024

Next Scheduled EDR Contact: 04/07/2025

Data Release Frequency: Varies

SPILS: Statewide Petroleum Incident Logging Section

SPILS is a program within TDEC?s Division of Solid Waste Management (DSWM). This program logs incidents along Tennessee?s roadways where a reportable quantity of petroleum products is released to the environment, ensuring that appropriate cleanup standards are applied, remediation activities are completed, and final reports detailing the response are received and reviewed. Once an incident has been remediated, SPILS will issue a closure letter for the Responsible Party?s file.

Date of Government Version: 11/14/2024 Date Data Arrived at EDR: 11/15/2024 Date Made Active in Reports: 02/05/2025

Number of Days to Update: 82

Source: Department of Environment & Conservation

Telephone: 615-532-0780 Last EDR Contact: 02/13/2025

Next Scheduled EDR Contact: 06/02/2025 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: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/06/2025

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 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: 10/01/2024 Date Data Arrived at EDR: 11/12/2024 Date Made Active in Reports: 01/21/2025

Number of Days to Update: 70

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/11/2025

Next Scheduled EDR Contact: 05/26/2025 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: 01/07/2025

Next Scheduled EDR Contact: 04/21/2025

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: 12/30/2024

Next Scheduled EDR Contact: 04/14/2025

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/03/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/06/2025

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 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: 01/27/2025

Next Scheduled EDR Contact: 05/12/2025 Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 01/30/2025

Next Scheduled EDR Contact: 05/12/2025

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

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

Number of Days to Update: 283

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/10/2025

Next Scheduled EDR Contact: 06/23/2025 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: 12/31/2023 Date Data Arrived at EDR: 02/11/2025 Date Made Active in Reports: 02/18/2025

Number of Days to Update: 7

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/11/2025

Next Scheduled EDR Contact: 05/26/2025 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: 10/15/2024 Date Data Arrived at EDR: 10/16/2024 Date Made Active in Reports: 01/14/2025

Number of Days to Update: 90

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/15/2025

Next Scheduled EDR Contact: 04/28/2025 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: 01/29/2025 Date Data Arrived at EDR: 02/03/2025 Date Made Active in Reports: 02/27/2025

Number of Days to Update: 24

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/03/2025

Next Scheduled EDR Contact: 06/09/2025 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: 10/01/2024 Date Data Arrived at EDR: 10/23/2024 Date Made Active in Reports: 01/14/2025

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 01/09/2025

Next Scheduled EDR Contact: 04/28/2025 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

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

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

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

Number of Days to Update: 16

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 03/03/2025

Next Scheduled EDR Contact: 05/12/2025 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: 07/01/2024 Date Data Arrived at EDR: 10/02/2024 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 100

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/02/2025

Next Scheduled EDR Contact: 04/14/2025 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: 12/23/2024

Next Scheduled EDR Contact: 04/14/2025 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: 10/12/2024 Date Data Arrived at EDR: 10/17/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 33

Source: Nuclear Regulatory Commission

Telephone: 301-415-0717 Last EDR Contact: 01/09/2025

Next Scheduled EDR Contact: 04/28/2025 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: 12/31/2023 Date Data Arrived at EDR: 10/16/2024 Date Made Active in Reports: 01/14/2025

Number of Days to Update: 90

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 02/24/2025

Next Scheduled EDR Contact: 06/09/2025 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: 02/24/2025

Next Scheduled EDR Contact: 06/09/2025

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: 01/30/2025

Next Scheduled EDR Contact: 05/12/2025 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: 12/17/2024

Next Scheduled EDR Contact: 04/07/2025 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: 10/04/2024 Date Data Arrived at EDR: 10/16/2024 Date Made Active in Reports: 12/06/2024

Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/22/2025

Next Scheduled EDR Contact: 05/05/2025 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: 09/30/2024 Date Data Arrived at EDR: 10/09/2024 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 93

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/30/2024

Next Scheduled EDR Contact: 04/14/2025 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: 12/31/2023 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/07/2025

Number of Days to Update: 16

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 12/12/2024

Next Scheduled EDR Contact: 03/31/2025 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: 12/30/2024

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

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

Number of Days to Update: 98

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 01/23/2025

Next Scheduled EDR Contact: 05/12/2025 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: 02/12/2025 Date Data Arrived at EDR: 02/12/2025 Date Made Active in Reports: 02/27/2025

Number of Days to Update: 15

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/06/2025

Next Scheduled EDR Contact: 05/26/2025 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/19/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/21/2025

Number of Days to Update: 19

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 03/03/2025

Next Scheduled EDR Contact: 04/07/2025 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

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: 11/01/2024 Date Data Arrived at EDR: 11/18/2024 Date Made Active in Reports: 02/11/2025

Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/18/2025

Next Scheduled EDR Contact: 06/02/2025 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 10/01/2024 Date Data Arrived at EDR: 10/02/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 7

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 06/02/2025 Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/02/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 50

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 06/02/2025

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: 02/20/2025

Next Scheduled EDR Contact: 06/02/2025 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: 12/10/2024 Date Data Arrived at EDR: 12/11/2024 Date Made Active in Reports: 02/18/2025

Number of Days to Update: 69

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/12/2025

Next Scheduled EDR Contact: 06/16/2025 Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

> Date of Government Version: 06/04/2024 Date Data Arrived at EDR: 11/22/2024 Date Made Active in Reports: 02/18/2025

Number of Days to Update: 88

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 06/02/2025 Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 11/11/2024 Date Data Arrived at EDR: 11/20/2024 Date Made Active in Reports: 02/18/2025

Number of Days to Update: 90

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 02/25/2025

Next Scheduled EDR Contact: 06/09/2025 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

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

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/12/2025

Next Scheduled EDR Contact: 06/02/2025 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 12/21/2024 Date Data Arrived at EDR: 12/27/2024 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 12/27/2024

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

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

Number of Days to Update: 89

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/06/2025

Next Scheduled EDR Contact: 04/21/2025 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: 11/08/2024 Source: EPA

Date Data Arrived at EDR: 11/08/2024 Date Made Active in Reports: 01/14/2025

Number of Days to Update: 67

Telephone: 800-385-6164 Last EDR Contact: 02/13/2025

Next Scheduled EDR Contact: 05/26/2025 Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 703-603-8895 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-566-0250 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025

PFAS TSCA: PFAS Manufacture and Imports Information

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

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

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 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: 01/16/2025

Next Scheduled EDR Contact: 05/05/2025 Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

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

Date of Government Version: 12/13/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023 Date Data Arrived at EDR: 04/05/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute

Telephone: N/A

Last EDR Contact: 03/06/2025

Next Scheduled EDR Contact: 06/16/2025

PFAS NPDES: Clean Water Act Discharge Monitoring Information

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/14/2025

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 01/02/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

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

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

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

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

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

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

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

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/10/2025

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-267-2675 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

PCS: Permit Compliance System

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

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

Number of Days to Update: 63

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 12/23/2024

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: No Update Planned

PCS ENF: Enforcement data

No description is available for this data

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

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 12/23/2024

Next Scheduled EDR Contact: 04/14/2025 Data Release Frequency: Varies

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

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

Date of Government Version: 10/13/2024 Date Data Arrived at EDR: 10/16/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-564-4700 Last EDR Contact: 01/14/2025

Next Scheduled EDR Contact: 04/28/2025

Data Release Frequency: Varies

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/04/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 106

Source: Environmental Protection Agency

Telephone: 202-564-0394 Last EDR Contact: 02/06/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/31/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 79

Source: Environmental Protecton Agency

Telephone: 202-564-0394 Last EDR Contact: 02/06/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: Semi-Annually

E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable

time, resources, and dollars for industry and states.

Date of Government Version: 02/17/2025 Date Data Arrived at EDR: 02/19/2025 Date Made Active in Reports: 03/14/2025

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: 833-501-6826 Last EDR Contact: 02/19/2025

Next Scheduled EDR Contact: 03/31/2025 Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of sites where PFAS has been detected to date.

Date of Government Version: 11/11/2024 Date Data Arrived at EDR: 11/12/2024 Date Made Active in Reports: 02/04/2025

Number of Days to Update: 84

Source: Department of Environment & Conservation

Telephone: 615-532-5281 Last EDR Contact: 02/11/2025

Next Scheduled EDR Contact: 05/26/2025 Data Release Frequency: Varies

AIRS: Listing of Permitted Sources

A listing of permitted sources issued by the Division of Air Pollution Control.

Date of Government Version: 10/15/2024 Date Data Arrived at EDR: 10/15/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 35

Source: Department of Environment & Conservation

Telephone: 615-532-0545 Last EDR Contact: 01/23/2025

Next Scheduled EDR Contact: 05/05/2025 Data Release Frequency: Varies

DRYCLEANERS: Registered Facilities List

A list of all active registered drycleaner facilities, There may be some inactive facilities included.

Date of Government Version: 09/21/2024 Date Data Arrived at EDR: 10/09/2024 Date Made Active in Reports: 12/27/2024

Number of Days to Update: 79

Source: Dept. of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 01/07/2025

Next Scheduled EDR Contact: 04/21/2025 Data Release Frequency: Annually

LEAD CERT: Lead Safe Housing Registry

A listing of Tennessee properties that have achieved a lead safe designation.

Date of Government Version: 02/25/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 06/13/2019

Number of Days to Update: 107

Source: Department of Environment & Conservation

Telephone: 615-532-8011 Last EDR Contact: 02/20/2025

Next Scheduled EDR Contact: 06/09/2025

Data Release Frequency: Varies

NPDES: Permitted Facility Listing

A listing of permitted wastewater facilities.

Date of Government Version: 10/30/2024 Date Data Arrived at EDR: 10/30/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 20

Source: Department of Environment & Conservation

Telephone: 615-253-2245 Last EDR Contact: 02/12/2025

Next Scheduled EDR Contact: 05/26/2025 Data Release Frequency: Quarterly

VAPOR: VOC Sites Listing

A list of sites where vapor intrusion has been identified. Volatile organic compounds (VOC) are compounds that

have a high vapor pressure and low water solubility.

Date of Government Version: 12/30/2024 Date Data Arrived at EDR: 01/02/2025 Date Made Active in Reports: 01/14/2025

Number of Days to Update: 12

Source: Department of Environment & Conservation

Telephone: 615-532-0930 Last EDR Contact: 01/02/2025

Next Scheduled EDR Contact: 04/14/2025

Data Release Frequency: Varies

BIOSOLIDS: Biosolids Permitted Facilities Listing

Notices of Intent are applications to obtain a Notice of Coverage under the Biosolids General Permit.

Date of Government Version: 02/10/2025 Date Data Arrived at EDR: 02/11/2025 Date Made Active in Reports: 03/17/2025

Number of Days to Update: 34

Source: Department of Environment & Conservation

Telephone: 615-532-7743 Last EDR Contact: 02/11/2025

Next Scheduled EDR Contact: 05/26/2025 Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environment and Conservation in Tennessee.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environment and Conservation in Tennessee.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environment and Conservation Telephone: N/A

Source: Department of Environment and Conservation

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: 11/04/2024 Date Data Arrived at EDR: 11/05/2024 Date Made Active in Reports: 01/27/2025

Number of Days to Update: 83

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/04/2025

Next Scheduled EDR Contact: 05/19/2025 Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 11/30/2023 Date Made Active in Reports: 12/01/2023

Number of Days to Update: 1

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/23/2025

Next Scheduled EDR Contact: 05/05/2025 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: 01/06/2025

Next Scheduled EDR Contact: 04/21/2025 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: 02/06/2025

Next Scheduled EDR Contact: 05/26/2025 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 10/28/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/09/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 01/06/2025

Next Scheduled EDR Contact: 04/21/2025 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: 02/26/2025

Next Scheduled EDR Contact: 06/16/2025 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: Child Care Listing Source: Department Of Human Services

Telephone: 615-313-4778

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: Wetland Inventory

Source: Department of Environment & Conservation

Telephone: 651-532-0052

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

FIREHOUSE ROW 179 KEEL AVENUE MEMPHIS, TN 38107

TARGET PROPERTY COORDINATES

Latitude (North): 35.162058 - 35° 9' 43.41" Longitude (West): 90.042883 - 90° 2' 34.38"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 769355.6 UTM Y (Meters): 3894822.0

Elevation: 239 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 50021928 NORTHWEST MEMPHIS, TN

Version Date: 2022

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).

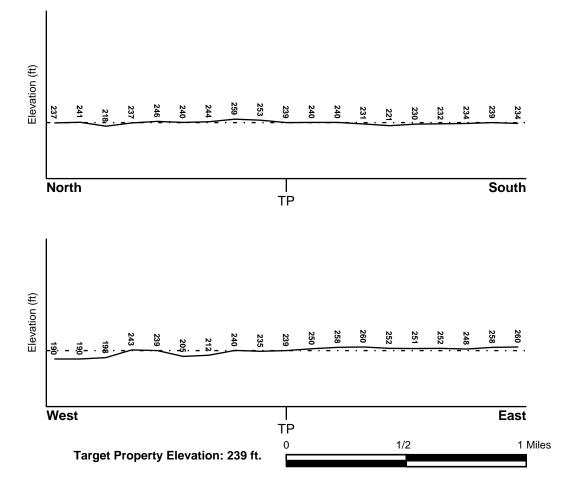
TOPOGRAPHIC INFORMATION

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 WSW

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

47157C0270F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

NORTHWEST MEMPHIS 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
5	1/4 - 1/2 Mile SW	NE
D10	1/4 - 1/2 Mile ENE	VARIES
17	1/2 - 1 Mile SE	SW
1G	1/4 - 1/2 Mile ENE	VARIES
2G	1/4 - 1/2 Mile SW	NE
3G	1/2 - 1 Mile SE	SW

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Cenozoic Category: Stratified Sequence

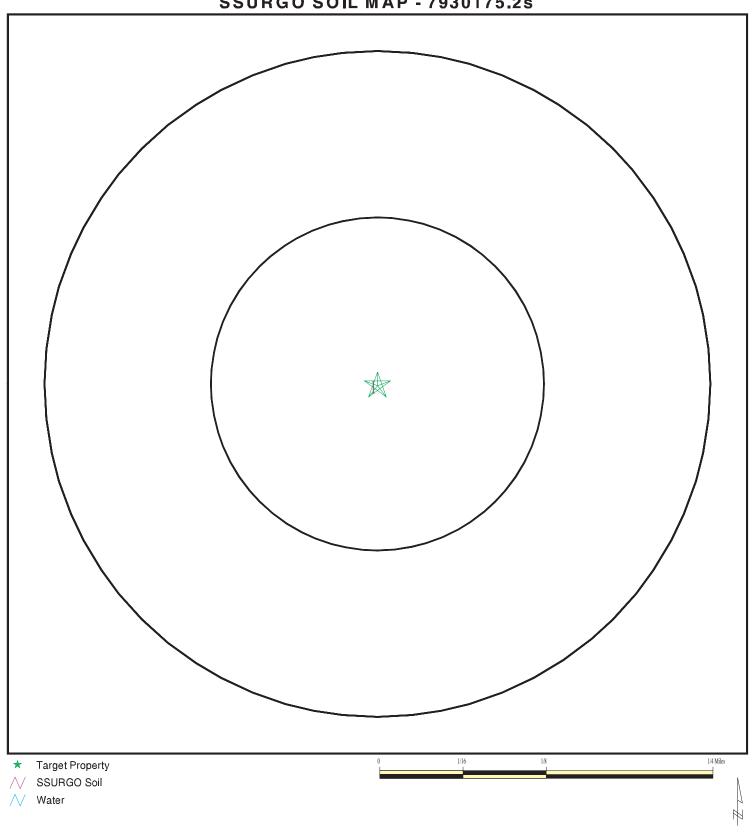
System: Tertiary

Series: Eocene Jackson Group

Code: Te3 (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 - 7930175.2s



SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenu

179 Keel Avenue Memphis TN 38107 35.162058 / 90.042883 LAT/LONG:

CLIENT: Tioga Environmental Consultants, Inc. CONTACT: Luke Hall INQUIRY #: 7930175.2s

DATE: March 24, 2025 12:20 pm

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: GRADED LAND (Udorthents)

Soil Surface Texture: silt 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: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Boundary Classification Saturated hydraulic							
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	59 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 6.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
A2	USGS40001143980	1/8 - 1/4 Mile WNW
C11	USGS40001143953	1/4 - 1/2 Mile South
C12	USGS40001143954	1/4 - 1/2 Mile South
D13	USGS40001143981	1/4 - 1/2 Mile ENE
E14	USGS40001143938	1/4 - 1/2 Mile SSE
E15	USGS40001143939	1/4 - 1/2 Mile SSE
18	USGS40001143985	1/2 - 1 Mile WNW
F20	USGS40001143951	1/2 - 1 Mile ESE
F22	USGS40001143946	1/2 - 1 Mile ESE
F23	USGS40001143947	1/2 - 1 Mile ESE
F24	USGS40001143948	1/2 - 1 Mile ESE
25	USGS40001143976	1/2 - 1 Mile East
G28	USGS40001143929	1/2 - 1 Mile SE
G29	USGS40001143930	1/2 - 1 Mile SE
G30	USGS40001143928	1/2 - 1 Mile SE
H31	USGS40001143969	1/2 - 1 Mile East
G32	USGS40001143927	1/2 - 1 Mile SE
H34	USGS40001143968	1/2 - 1 Mile East
135	USGS40001143901	1/2 - 1 Mile SE
137	USGS40001143893	1/2 - 1 Mile SE
138	USGS40001143894	1/2 - 1 Mile SE
I40	USGS40001143892	1/2 - 1 Mile SE
J41	USGS40001143926	1/2 - 1 Mile ESE
J43	USGS40001143922	1/2 - 1 Mile SE
J44	USGS40001143924	1/2 - 1 Mile ESE
J45	USGS40001143925	1/2 - 1 Mile ESE
K46	USGS40001144019	1/2 - 1 Mile NNE
J47	USGS40001143932	1/2 - 1 Mile ESE
50	USGS40001143888	1/2 - 1 Mile SE
L53	USGS40001144030	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	TN0000450	1/2 - 1 Mile SE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	TN8000000155510	0 - 1/8 Mile NW
A3	TN8000000155509	1/4 - 1/2 Mile WNW
A4	TN8000000155508	1/4 - 1/2 Mile WNW
B6	TN8000000155314	1/4 - 1/2 Mile NNE
B7	TN8000000155315	1/4 - 1/2 Mile NNE
B8	TN8000000155324	1/4 - 1/2 Mile NNE
C9	TN800000155544	1/4 - 1/2 Mile South

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

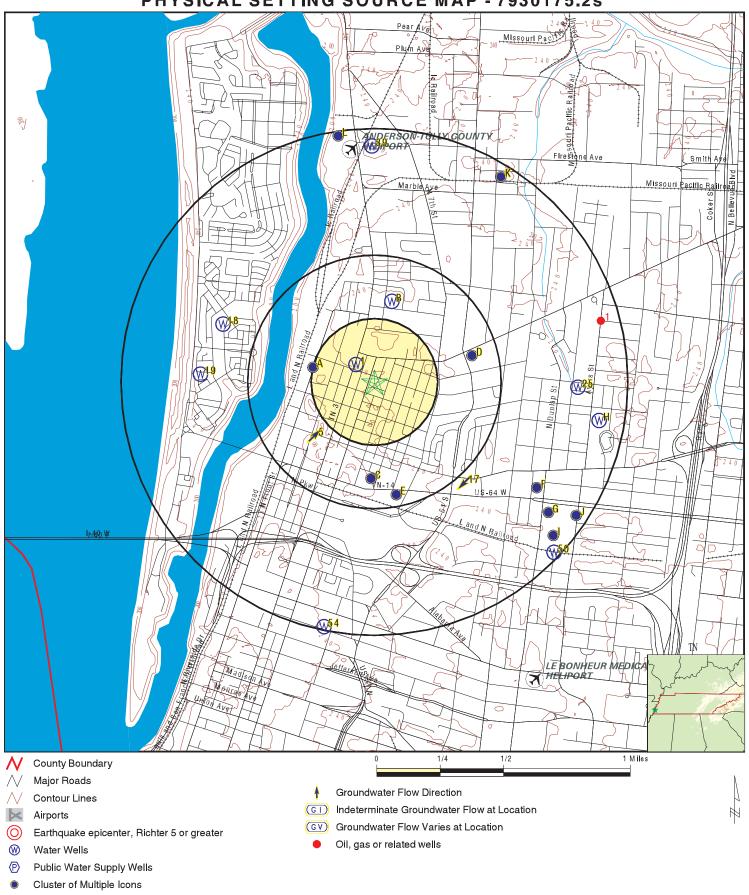
MAP ID	WELL ID	LOCATION FROM TP
E16	TN8000000155677	1/4 - 1/2 Mile South
19	TN800000155671	1/2 - 1 Mile West
F21	TN800000155982	1/2 - 1 Mile ESE
G26	TN800000155994	1/2 - 1 Mile SE
G27	TN800000155978	1/2 - 1 Mile SE
133	TN800000155975	1/2 - 1 Mile SE
39	TN800000155318	1/2 - 1 Mile North
K42	TN800000155361	1/2 - 1 Mile NNE
J48	TN800000155973	1/2 - 1 Mile SE
149	TN800000155977	1/2 - 1 Mile SE
L51	TN800000155317	1/2 - 1 Mile North
L52	TN8000000155316	1/2 - 1 Mile North
54	TN800000155516	1/2 - 1 Mile SSW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
1	TNOG12000010055	1/2 - 1 Mile ENE	

PHYSICAL SETTING SOURCE MAP - 7930175.2s



SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue Memphis TN 38107 LAT/LONG: 35.162058 / 90.042883 CLIENT: Tioga Environmental Consultants, Inc.

CONTACT: Luke Hall INQUIRY #: 7930175.2s

DATE: March 24, 2025 12:20 pm

Map ID Direction Distance

Elevation Database EDR ID Number

NW 0 - 1/8 Mile TN WELLS TN8000000155510

Higher

Well Number:15709500Well Use:IndustrialCompletion Date:Not ReportedTotal Depth (ft):320

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:29Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 84 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

A2 WNW FED USGS USGS40001143980

1/8 - 1/4 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-016 Type: Well HUC: 08010100 Description: Not Reported Drainage Area: Drainage Area Units: Not Reported Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Memphis Sand Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 420

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

A3 WNW TN WELLS TN8000000155509

1/4 - 1/2 Mile Lower

Well Number:15709499Well Use:IndustrialCompletion Date:Not ReportedTotal Depth (ft):420Completion Est Yield (gpm):0Casing Type:Not Reported

Casing Feet Below Ground: 0 License Code: 29
Driller Tag #: Not Reported Driller Report ID: 0

Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 0 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

A4 WNW TN WELLS TN8000000155508

1/4 - 1/2 Mile Lower

Well Number:15709498Well Use:IndustrialCompletion Date:Not ReportedTotal Depth (ft):388

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:740Driller Tag #:Not ReportedDriller Report ID:0

Inspection Date: Not Reported Inspection Tag #: 0

Completion Static Levels: 33 Finish Type: Not Reported Finish From (ft): 0 Finish to (ft): 0

Form Log: No

Higher

Higher

5 Shallow Water Depth: 5.92 SW Groundwater Flow: NE AQUIFLOW 17540

1/4 - 1/2 Mile Deep Water Depth: 11.75

Average Water Depth: Not Reported
Date: 8/1992

B6 NNE TN WELLS TN8000000155314 1/4 - 1/2 Mile

Well Number: 15701351 Well Use: Residential Completion Date: 09-SEP-85 Total Depth (ft): 335 Casing Type: Plastic Completion Est Yield (gpm): 15 Casing Feet Below Ground: 315 License Code: 52 Driller Tag #: Not Reported Driller Report ID: 0 Inspection Date: Not Reported Inspection Tag #: 0 Completion Static Levels: 20 Finish Type: Screen

Finish From (ft): 315 Finish to (ft): 335 Form Log: No

1/4 - 1/2 Mile
Higher

Well Number: 15701491 Well Use: Industrial

Total Depth (ft): Completion Date: 14-DEC-87 542 Completion Est Yield (gpm): 1000 Casing Type: Steel Casing Feet Below Ground: 439 License Code: 29 Driller Tag #: Driller Report ID: 448 Not Reported Inspection Date: Not Reported Inspection Tag #: 0 Completion Static Levels: 107 Finish Type: Screen Finish From (ft): 448 Finish to (ft): 538

Form Log: No

B8
NNE
TN WELLS
TN8000000155324
1/4 - 1/2 Mile

Well Number: 20020844 Well Use: Industrial 05-MAR-02 Completion Date: Total Depth (ft): 700 Completion Est Yield (gpm): 2200 Casing Type: Steel Casing Feet Below Ground: 700 License Code: 728 Driller Tag #: D0046328 Driller Report ID: 595 Inspection Date: Inspection Tag #: Not Reported 0

Completion Static Levels: 77 Finish Type: Screen

Finish From (ft): 595 Finish to (ft): 595

Form Log: Yes

C9
South TN WELLS TN8000000155544

1/4 - 1/2 Mile Lower

Well Number:15709681Well Use:TestCompletion Date:Not ReportedTotal Depth (ft):98

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:740Driller Tag #:Not ReportedDriller Report ID:230Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 0 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

 D10
 Shallow Water Depth:
 5.85

 ENE
 Groundwater Flow:
 VARIES
 AQUIFLOW
 20564

ENE Groundwater Flow: VARIES AQUI
1/4 - 1/2 Mile Higher Deep Water Depth: 11.99

Average Water Depth: Neep December 11.99

Average Water Depth: Not Reported
Date: 7/30/98

C11 South FED USGS USGS40001143953

1/4 - 1/2 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-124 Type: Well Not Reported HUC: 08010100 Description: Drainage Area Units: Drainage Area: Not Reported Not Reported Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Claiborne Group Aquifer Type: Confined single aquifer

Construction Date: 19270501 Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

C12
South
1/4 - 1/2 Mile
FED USGS USGS40001143954

Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location:SH:0-124 DUPType:WellDescription:Not ReportedHUC:08010100Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Map ID Direction Distance

EDR ID Number Elevation Database

D13 **ENE**

FED USGS USGS40001143981

1/4 - 1/2 Mile Higher

> Organization ID: **USGS-TN** Organization Name: **USGS Tennessee Water Science Center**

SH:O-184 Monitor Location: Type: Well

HUC: Description: Not Reported Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: Well Depth Units: 570 ft Well Hole Depth: 570 Well Hole Depth Units: ft

SSE FED USGS USGS40001143938 1/4 - 1/2 Mile

Lower

Organization ID: USGS-TN **USGS Tennessee Water Science Center** Organization Name:

Monitor Location: SH:O-13 Type: Well HUC: Description: Not Reported 08010100 Drainage Area: Not Reported Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts:

Aquifer: Mississippi embayment aquifer system

Not Reported Not Reported Formation Type: Aguifer Type: Construction Date: Not Reported Well Depth: Not Reported Well Hole Depth: Not Reported Well Depth Units: Not Reported

Well Hole Depth Units: Not Reported

E15 SSE **FED USGS** USGS40001143939

1/4 - 1/2 Mile Lower

> USGS-TN **USGS Tennessee Water Science Center** Organization ID: Organization Name:

Monitor Location: SH:O-013 Type: Well Description: Not Reported HUC: 08010100 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer:

Mississippi embayment aquifer system Formation Type: Memphis Sand Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 396

Well Hole Depth: Well Depth Units:

Well Hole Depth Units: Not Reported

E16

South 1/4 - 1/2 Mile

Lower

Well Use: Well Number: 15709496 Not Reported

Completion Date: Not Reported Total Depth (ft): 396

TN WELLS

Not Reported

TN8000000155677

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:740Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 45 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

17 Shallow Water Depth: 7.38
SE Groundwater Flow: SW AQUIFLOW 20606

1/2 - 1 Mile Deep Water Depth: 10.91

Average Water Depth: Not Reported
Date: 11/7/92

18 WNW FED USGS USGS40001143985

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:O-250 Type: Well

Description: Test hole for MLGW Production well lot 41A

HUC: 08010210 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Memphis Sand Aquifer Type: Confined single aquifer

Construction Date: 199305 Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 1572

Well Hole Depth Units: ft

19 West TN WELLS TN8000000155671

1/2 - 1 Mile Higher

Well Number: 20180014 Well Use: Heat Pump Completion Date: 04-DEC-17 Total Depth (ft): 30

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:894Driller Tag #:GEO3760Driller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 0 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

ESE FED USGS USGS40001143951

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-204 Type: Well

Description: INFORMATION COPIED FROM 1966 FORMS

HUC: Not Reported Drainage Area: Not Reported

Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Well Depth: Not Reported Not Reported

Well Depth Units: Not Reported Well Hole Depth: 510

Well Hole Depth Units: ft

F21
ESE TN WELLS TN8000000155982

1/2 - 1 Mile Higher

 Well Number:
 15709720
 Well Use:
 Test

 Completion Date:
 19-JUN-69
 Total Depth (ft):
 510

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:740Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 0 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

F22 ESE FED USGS USGS40001143946

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:O-179 Type: Well 08010210 Description: Not Reported HUC: Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Claiborne Group Aquifer Type: Confined single aquifer

Construction Date: Not Reported Well Depth: 472
Well Depth Units: ft Well Hole Depth: 482

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 55 Level reading date: 2005-02-01

Feet below surface: 67.28 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 2004-12-20 Feet below surface: 68.58

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2004-11-30 Feet below surface: 68.94

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2004-10-28 Feet below surface: 69.28

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2004-09-27 Feet below surface: 69.27

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2004-09-02 Feet below surface: 68.79

Feet to sea level: Not Reported Note: Not Reported

Level reading date:	2004-07-29	Feet below surface:	67.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-06-29	Feet below surface:	67.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-05-27	Feet below surface:	67.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-04-29	Feet below surface:	67.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-03-31	Feet below surface:	67.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-03-04	Feet below surface:	67.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-01-22	Feet below surface:	68.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-12-17	Feet below surface:	69.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-12-04	Feet below surface:	69.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-10-29	Feet below surface:	69.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-09-30	Feet below surface:	69.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-09-02	Feet below surface:	69.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-07-30	Feet below surface:	68.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-06-27	Feet below surface:	67.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-05-27	Feet below surface:	67.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-30	Feet below surface:	67.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-03	Feet below surface:	67.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-03-04	Feet below surface:	68.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-01-30	Feet below surface:	68.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-12-18	Feet below surface:	69.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-25	Feet below surface:	69.82
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2002-10-30	Feet below surface:	69.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-10-03	Feet below surface:	70.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-09-03	Feet below surface:	69.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-08-02	Feet below surface:	69.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-06-28	Feet below surface:	68.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-05-30	Feet below surface:	67.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-05-01	Feet below surface:	68.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-29	Feet below surface:	69.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-28	Feet below surface:	70.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-01-31	Feet below surface:	70.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-01-04	Feet below surface:	71.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-12-07	Feet below surface:	72.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-01	Feet below surface:	73.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-27	Feet below surface:	73.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-08-29	Feet below surface:	73.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-08-02	Feet below surface:	73.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-07-02	Feet below surface:	71.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-05-30	Feet below surface:	71.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-05-04	Feet below surface:	72.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-04	Feet below surface:	72.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-02-28	Feet below surface:	73.85
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date: 2001-02-02 Feet below surface: 74.74 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2001-01-03 Feet below surface: 74.36

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 2000-12-01 Feet below surface: 74.72

Feet to sea level: Not Reported Note: Not Reported

2000-10-31 74.70 Level reading date: Feet below surface:

Not Reported Feet to sea level: Not Reported Note:

Level reading date: 2000-09-08 Feet below surface: 73.57

Feet to sea level: Not Reported Not Reported Note:

Level reading date: 2000-08-02 Feet below surface: 71.43

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2000-06-26 Feet below surface: 71.24

Feet to sea level: Not Reported Note: Not Reported

F23 ESE **FED USGS** USGS40001143947

1/2 - 1 Mile Higher

> USGS-TN **USGS Tennessee Water Science Center** Organization ID: Organization Name:

Monitor Location: SH:O-179 Observation Type: Well Description: Not Reported HUC: 08010210 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Mississippi embayment aquifer system Aquifer: Formation Type: Fort Pillow Sand of Wilcox Group

Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

FED USGS ESE USGS40001143948

1/2 - 1 Mile Higher

> Organization ID: **USGS-TN** Organization Name: **USGS Tennessee Water Science Center**

Monitor Location: SH:O-132 Type: Well

Not Reported HUC: Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 1349 Well Depth Units: ft Well Hole Depth: 1387 Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

East

25

FED USGS USGS40001143976

TN8000000155994

TN WELLS

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-190 Type: Well HUC: 08010210 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Memphis Sand Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 638

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

G26 SE 1/2 - 1 Mile Higher

her

Well Number: 20171720 Well Use: Not Reported Completion Date: 10-AUG-17 Total Depth (ft): 759

Completion Est Yield (gpm): Casing Type: Not Reported 0 Casing Feet Below Ground: n License Code: 1024 Driller Tag #: BA003719 Driller Report ID: 0 Inspection Tag #: Inspection Date: Not Reported 0

Completion Static Levels: 112 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

G27
SE TN WELLS TN8000000155978

1/2 - 1 Mile Higher

 Well Number:
 15709712
 Well Use:
 Test

 Completion Date:
 12-JUN-73
 Total Depth (ft):
 820

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:29Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 0 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

G28
SE FED USGS USGS40001143929

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

 Monitor Location:
 SH:O-220
 Type:
 Well

 Description:
 Not Reported
 HUC:
 08010210

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Not Reported Contrib Drainage Area Unts:

Aquifer: Mississippi embayment aquifer system

Not Reported Formation Type: Aquifer Type: Not Reported Not Reported Construction Date: Not Reported Well Depth: Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

FED USGS USGS40001143930

1/2 - 1 Mile Higher

> USGS-TN Organization ID: Organization Name: **USGS Tennessee Water Science Center**

Monitor Location: SH:O-220 DUP Type:

HUC: Not Reported Description: Not Reported Drainage Area: Not Reported Not Reported **Drainage Area Units:** Contrib Drainage Area Unts: Not Reported Contrib Drainage Area: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth Units: Well Depth: Not Reported Not Reported

Well Hole Depth: 854 Well Hole Depth Units: ft

G30

SE 1/2 - 1 Mile Higher

1/2 - 1 Mile Higher

Organization ID: USGS-TN USGS Tennessee Water Science Center Organization Name:

Monitor Location: SH:O-244 Type: Well

Description: Not Reported HUC: Not Reported Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Contrib Drainage Area: Formation Type: Terrace Deposits Aquifer: Other aquifers Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth Units: Well Depth: 93 ft Well Hole Depth: 107 Well Hole Depth Units: ft

H31 FED USGS USGS40001143969 East

Organization ID: USGS-TN Organization Name: **USGS Tennessee Water Science Center**

Monitor Location: Sh:O-251 Type: Well

HUC: Description: Test hole for 46-A Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Memphis Sand Aquifer Type: Confined single aquifer

Construction Date: Well Depth: Not Reported Not Reported

Well Depth Units: Not Reported Well Hole Depth: 1557 Well Hole Depth Units:

TC7930175.2s Page A-20

FED USGS

USGS40001143928

Map ID Direction Distance

EDR ID Number Elevation Database

G32

FED USGS USGS40001143927

TN8000000155975

TN WELLS

1/2 - 1 Mile Higher

> Organization ID: **USGS-TN** Organization Name: **USGS Tennessee Water Science Center**

Monitor Location: SH:O-174 Type: Well HUC: Description: Not Reported 08010210 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system Formation Type: Fort Pillow Sand of Wilcox Group

Construction Date: Aquifer Type: Not Reported Not Reported

Well Depth Units: Well Depth: 1398 ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

1/2 - 1 Mile Higher

Well Number: 15709675 Well Use: Test Completion Date: 08-APR-63 Total Depth (ft): 576

Completion Est Yield (gpm): Casing Type: Not Reported 0

License Code: Casing Feet Below Ground: 0 740 Driller Tag #: Not Reported Driller Report ID: 0 Inspection Tag #: Inspection Date: Not Reported 0

Completion Static Levels: 0 Finish Type: Not Reported

0 Finish From (ft): Finish to (ft):

Form Log: Νo

H34 East **FED USGS** USGS40001143968

1/2 - 1 Mile Higher

> USGS-TN Organization ID: **USGS Tennessee Water Science Center** Organization Name:

Monitor Location: SH:O-182 Type: Well Description: Not Reported HUC: 08010210 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Mississippi embayment aquifer system Aquifer:

Formation Type: Memphis Sand Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Hole Depth: Well Depth Units: Not Reported Not Reported

Well Hole Depth Units: Not Reported

135 **FED USGS** USGS40001143901 SE

1/2 - 1 Mile Higher

> **USGS-TN** Organization Name: **USGS Tennessee Water Science Center** Organization ID:

Monitor Location: SH:O-129 Type: Well

HUC: 08010210 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Claiborne Group Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 477

Well Depth Units: Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

FRDS PWS TN0000450

1/2 - 1 Mile Higher

> Epa region: 04 State:

TN0000450 MEMPHIS LIGHT, GAS, & WATER Pwsid: Pwsname:

Cityserved: Not Reported Stateserved: Zipserved: Not Reported Fipscounty: 47157 Status: Retpopsrvd: 671450 Active Pwssvcconn: 254337 Psource longname: Groundwater Pwstype: **CWS** Owner: Local_Govt

WEAVER, ALONZO WEAVER, ALONZO Contact: Contactorgname: Contactphone: Not Reported Contactaddress1: P.O. BOX 430 Contactaddress2: Not Reported Contactcity: **MEMPHIS** Contactstate: ΤN Contactzip: 38101-0430

Pwsactivitycode:

TN0000450 Pwsid: Facid: 1002

MALLORY ST(24) Factype: Treatment plant Facname: Facactivitycode: Trtobjective: particulate removal

filtration, rapid sand Trtprocess: Factypecode:

Pwsid: TN0000450 Facid: 1002

Facname: MALLORY ST(24) Factype: Treatment_plant Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Factypecode:

Pwsid: TN0000450 Facid: 1002

MALLORY ST(24) Factype: Treatment_plant Facname:

Trtobjective: Facactivitycode: other

Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 Facid: 1002

MALLORY ST(24) Treatment_plant Facname: Factype: Trtobjective: disinfection Facactivitycode:

Trtprocess: hypochlorination, post Factypecode: TP

TN0000450 Pwsid: Facid: 1003 SHEAHAN ST(23) Facname:

Factype: Treatment_plant Facactivitycode: Trtobjective: particulate removal

filtration, rapid sand Trtprocess: Factypecode:

TN0000450 1003 Pwsid: Facid:

Treatment_plant Facname: SHEAHAN ST(23) Factype:

Trtobjective: Facactivitycode: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Factypecode: ΤP

Pwsid: TN0000450 Facid: 1003

SHEAHAN ST(23) Treatment_plant Facname: Factype: other

Facactivitycode: Trtobjective:

Trtprocess: fluoridation Factypecode: TP

TN0000450 Pwsid: Facid: 1003

Facname: SHEAHAN ST(23) Factype: Treatment_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: hypochlorination, post Factypecode: TP

Pwsid: TN0000450 1004 Facid:

ALLEN ST(27) Facname: Factype: Treatment_plant

Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode: TP

Pwsid: TN0000450 1004 Facid:

Facname: ALLEN ST(27) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

inhibitor, hexametaphosphate Trtprocess:

TP

Factypecode:

Factypecode:

Pwsid: TN0000450 Facid: 1004

Facname: ALLEN ST(27) Factype: Treatment_plant

Facactivitycode: Trtobjective: other

Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 Facid: 1004

Treatment_plant Facname: ALLEN ST(27) Factype:

Trtobjective: disinfection Facactivitycode:

Trtprocess: hypochlorination, post Factypecode:

Pwsid: TN0000450 Facid: 1005

Facname: MCCORD ST(24) Factype: Treatment_plant

Trtobjective: particulate removal Facactivitycode:

filtration, rapid sand Trtprocess: Factypecode: TP

Pwsid: TN0000450 Facid: 1005

MCCORD ST(24) Facname: Factype:

Treatment_plant Trtobjective:

Facactivitycode: corrosion control Trtprocess: inhibitor, hexametaphosphate

Factypecode:

TN0000450 Pwsid: Facid: 1005

MCCORD ST(24) Factype: Treatment_plant Facname:

Facactivitycode: Trtobjective: other

Trtprocess: fluoridation Factypecode: ΤP

Pwsid: TN0000450 Facid: 1005

MCCORD ST(24) Treatment_plant Facname: Factype:

Facactivitycode: Trtobjective: disinfection

Trtprocess: hypochlorination, post Factypecode: TP

Pwsid: TN0000450 Facid: 1006

Facname: LICHTERMAN(23) Factype: Treatment_plant

Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode: TP

TP

TN0000450 1006 Pwsid: Facid:

Treatment_plant Facname: LICHTERMAN(23) Factype:

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Pwsid: TN0000450 1006 Facid:

Facname: LICHTERMAN(23) Factype: Treatment_plant Facactivitycode: other

Trtobjective: Trtprocess: fluoridation Factypecode: TP

TN0000450 Pwsid: 1006 Facid:

Treatment_plant Facname: LICHTERMAN(23) Factype: disinfection

Facactivitycode: Trtobjective: hypochlorination, post Factypecode: Trtprocess: TP

Pwsid: TN0000450 Facid: 1007

Facname: DAVIS ST(20) Factype: Treatment_plant Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode:

TN0000450 1007 Pwsid: Facid:

Facname: DAVIS ST(20) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Factypecode:

Pwsid: TN0000450 Facid: 1007

Facname: DAVIS ST(20) Factype: Treatment_plant

Facactivitycode: Trtobjective: other Α Trtprocess: fluoridation Factypecode:

TN0000450 Pwsid: Facid: 1007

Treatment_plant Facname: DAVIS ST(20) Factype:

Facactivitycode: Trtobjective: disinfection Trtprocess: hypochlorination, post Factypecode: TP

Pwsid: TN0000450 Facid: 1008

Treatment_plant Facname: LNG ST(2) Factype: Trtobjective: particulate removal Facactivitycode:

Trtprocess: filtration, rapid sand Factypecode:

TN0000450 1008 Pwsid: Facid:

Facname: LNG ST(2) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control Trtprocess: inhibitor, hexametaphosphate

Factypecode:

TN0000450 Facid: 1008 Pwsid:

Facname: LNG ST(2) Factype: Treatment_plant

Facactivitycode: Trtobjective: other Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 1008 Facid:

Facname: LNG ST(2) Factype: Treatment_plant Facactivitycode: Trtobjective: disinfection

hypochlorination, post Trtprocess: Factypecode: TP

Pwsid: TN0000450 Facid: 1009

MORTON ST(17) Treatment_plant Facname: Factype:

Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode: TP

Pwsid: TN0000450 Facid: 1009

Facname: MORTON ST(17) Factype: Treatment_plant

Facactivitycode: Trtobjective: other

fluoridation Trtprocess: Factypecode: TP

Pwsid: TN0000450 1009 Facid: Facname: Factype:

MORTON ST(17) Treatment_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: hypochlorination, post Factypecode: TP

Pwsid: TN0000450 Facid: 1010

Treatment_plant Facname: PALMER ST(4) Factype: Facactivitycode: Trtobjective: particulate removal

filtration, rapid sand Factypecode: Trtprocess:

Pwsid: TN0000450 Facid: 1010

Facname: PALMER ST(4) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Factypecode:

TP

Factypecode:

Pwsid: TN0000450 Facid: 1010

PALMER ST(4) Treatment_plant Facname: Factype:

Trtobjective: Facactivitycode: other

Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 Facid: 1010

Facname: PALMER ST(4) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: Factypecode: hypochlorination, post

TN0000450 Pwsid: Facid: 1011

SHAW ST(17) Treatment_plant Facname: Factype:

Facactivitycode: Trtobjective: particulate removal

filtration, rapid sand Trtprocess: Factypecode:

Pwsid: TN0000450 Facid: 1011

SHAW ST(17) Treatment_plant Facname: Factype:

Trtobjective: Facactivitycode: corrosion control

Trtprocess: inhibitor, hexametaphosphate

TN0000450

Pwsid: Facid: 1011 Facname: SHAW ST(17) Factype: Treatment_plant

Trtobjective: Facactivitycode: other Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 1011

Facid: Facname: SHAW ST(17) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: hypochlorination, post Factypecode: TP

Pwsid: TN0000450 1012 Facid:

Facname: ARLINGTON (2) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

Factypecode: Trtprocess: ph adjustment TP

Pwsid: TN0000450 Facid: 1012

ARLINGTON (2) Factype: Treatment_plant Facname:

Facactivitycode: Trtobjective: taste / odor control

Trtprocess: not reported Factypecode: TP

Pwsid: TN0000450 Facid: 1012

Facname: ARLINGTON (2) Factype: Treatment_plant

Facactivitycode: Trtobjective: other

Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 Facid: 1012

ARLINGTON (2) Facname: Factype: Treatment_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: hypochlorination, post Factypecode: TP

Pwsid: TN0000450 Facid: TP001

Facname: MALLORY ST(23) Factype: Treatment_plant

Factypecode:

Facactivitycode: Trtobjective: particulate removal

filtration, rapid sand

Trtprocess:

Pwsid: TN0000450 Facid: TP001

Facname: MALLORY ST(23) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control Trtprocess: inhibitor, hexametaphosphate

Factypecode:

TP001 Pwsid: TN0000450 Facid: MALLORY ST(23) Treatment_plant Facname: Factype:

Trtobjective: Facactivitycode: iron removal

Trtprocess: not reported Factypecode: TP

Pwsid: TN0000450 Facid: TP001

Facname: MALLORY ST(23) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post

Factypecode:

TN0000450 TP001 Pwsid: Facid: Facname: MALLORY ST(23) Factype: Treatment_plant

Facactivitycode: Trtobiective: other fluoridation Factypecode: Trtprocess: TP

TP001 Pwsid: TN0000450 Facid:

MALLORY ST(23) Factype: Facname: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, pre Factypecode: TP

TP002 Pwsid: TN0000450 Facid:

Treatment_plant Facname: SHEAHAN ST(22) Factype: Trtobjective: Facactivitycode: particulate removal

Trtprocess: filtration, rapid sand Factypecode: TP

Pwsid: TN0000450 TP002 Facid: Facname: SHEAHAN ST(22) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Factypecode: TP

Pwsid: TN0000450 Facid: TP002

Facname: SHEAHAN ST(22) Factype: Treatment_plant Facactivitycode: Α Trtobjective: iron removal

not reported Trtprocess: Factypecode: TP

Pwsid: TN0000450 TP002 Facid:

Facname: SHEAHAN ST(22) Factype: Treatment_plant

Facactivitycode: Trtobjective:

disinfection Trtprocess:

gaseous chlorination, post

Factypecode: ΤP

TN0000450 TP002 Pwsid: Facid:

Facname: SHEAHAN ST(22) Factype: Treatment_plant

Facactivitycode: Α Trtobjective: other

ΤP Trtprocess: fluoridation Factypecode:

Pwsid: TN0000450 Facid: TP002

Facname: SHEAHAN ST(22) Factype: Treatment_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: Factypecode: gaseous chlorination, pre

Pwsid: TN0000450 Facid: **TP003**

ALLEN ST(26) Factype: Treatment_plant Facname: Trtobjective: Facactivitycode: particulate removal

Trtprocess: filtration, rapid sand Factypecode:

Pwsid: TN0000450 Facid: TP003

Facname: ALLEN ST(26) Factype: Treatment_plant

Trtobjective: corrosion control Facactivitycode:

Trtprocess: inhibitor, hexametaphosphate

Factypecode:

TN0000450 TP003 Pwsid: Facid:

Facname: ALLEN ST(26) Factype: Treatment plant Facactivitycode: Trtobjective: iron removal

Trtprocess: Factypecode: TP not reported

TP003 Pwsid: TN0000450 Facid:

Facname: ALLEN ST(26) Treatment_plant Factype:

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post

Factypecode: TP

TN0000450 TP003 Pwsid: Facid:

ALLEN ST(26) Factype: Treatment_plant Facname:

Facactivitycode: Trtobjective: other

fluoridation ΤP Trtprocess: Factypecode:

Pwsid: TN0000450 Facid: **TP003**

Facname: ALLEN ST(26) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: TN0000450 Facid: **TP004**

Facname: MCCORD ST(24) Factype: Treatment_plant

Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode: TP

Pwsid: TN0000450 Facid: **TP004**

Facname: MCCORD ST(24) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate Factypecode: ΤP

TN0000450 TP004 Pwsid: Facid:

MCCORD ST(24) Facname: Factype: Treatment_plant Facactivitycode: Trtobjective: iron removal

Trtprocess: Factypecode: ΤP not reported

TP004 Pwsid: TN0000450 Facid:

Facname: MCCORD ST(24) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post Factypecode:

Pwsid: TN0000450 Facid: **TP004**

MCCORD ST(24) Facname: Factype: Treatment_plant

Facactivitycode: Trtobjective: other

Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 Facid: **TP004**

Facname: MCCORD ST(24) Factype: Treatment_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: TN0000450 **TP005** Facid:

Facname: LICHTERMAN(23) Factype: Treatment_plant Facactivitycode: particulate removal

Trtobjective: Trtprocess: filtration, rapid sand Factypecode: TP

Pwsid: TN0000450 TP005 Facid:

Facname: LICHTERMAN(23) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

inhibitor, hexametaphosphate Trtprocess:

ΤP

TN0000450

Factypecode: TP

Factypecode:

Factypecode:

Factypecode:

Pwsid:

TN0000450 Facid: TP005 Pwsid:

Facname: LICHTERMAN(23) Factype: Treatment_plant Facactivitycode: Trtobjective: iron removal

Trtprocess: not reported Factypecode: TP

Pwsid: TN0000450 Facid: **TP005**

Facname: LICHTERMAN(23) Factype: Treatment_plant

Trtobjective: Facactivitycode: disinfection

Trtprocess: gaseous chlorination, post

Pwsid: TN0000450 Facid: TP005 LICHTERMAN(23) Treatment_plant Facname: Factype:

Trtobjective: Facactivitycode: other

Trtprocess: fluoridation Factypecode: TP

TN0000450 **TP005** Pwsid: Facid:

Facname: LICHTERMAN(23) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection Trtprocess: gaseous chlorination, pre Factypecode:

TN0000450 TP006

Pwsid: Facid: DAVIS ST(19) Factype: Facname: Treatment_plant

Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode:

Pwsid: TN0000450 Facid: TP006

Treatment_plant DAVIS ST(19) Factype: Facname:

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

DAVIS ST(19) Treatment_plant Facname: Factype:

Facid:

Facactivitycode: Trtobjective: iron removal

Trtprocess: not reported Factypecode: TP

Pwsid: TN0000450 Facid: **TP006**

Facname: DAVIS ST(19) Factype: Treatment plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post

TP006

Pwsid: TN0000450 TP006 Facid:

Treatment_plant Facname: DAVIS ST(19) Factype:

Facactivitycode: Trtobjective: other Trtprocess: fluoridation Factypecode: TP

Pwsid: TN0000450 Facid: TP006

Facname: DAVIS ST(19) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection gaseous chlorination, pre Factypecode: Trtprocess: TP

Pwsid: TN0000450 Facid: **TP007**

Facname: LNG ST(3) Factype: Treatment_plant Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode:

TN0000450 **TP007** Pwsid: Facid:

Facname: LNG ST(3) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Factypecode:

Pwsid: TN0000450 Facid:

Facname: LNG ST(3) Factype: Treatment_plant Facactivitycode: Trtobjective: iron removal Α

Trtprocess: Factypecode: not reported

TP007 Pwsid: TN0000450 Facid:

Treatment_plant Facname: LNG ST(3) Factype: Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post

Factypecode:

TN0000450 TP007 Pwsid: Facid:

Factype: Facname: LNG ST(3) Treatment_plant

Facactivitycode: Α Trtobjective: other Trtprocess: fluoridation Factypecode: TP

TN0000450 **TP007** Pwsid: Facid:

Facname: LNG ST(3) Factype: Treatment_plant Trtobjective: disinfection Facactivitycode:

Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: TN0000450 **TP008** Facid:

Facname: MORTON ST(17) Factype: Treatment_plant

Facactivitycode: Trtobjective: particulate removal

Trtprocess: filtration, rapid sand Factypecode:

Pwsid: TN0000450 TP008 Facid:

Facname: MORTON ST(17) Factype: Treatment_plant Facactivitycode: Trtobjective: iron removal

Factypecode: Trtprocess: not reported TP

TP008 Pwsid: TN0000450 Facid:

MORTON ST(17) Treatment_plant Facname: Factype:

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post

Factypecode: TP

Pwsid: TN0000450 Facid: **TP008**

Facname:

MORTON ST(17) Factype: Treatment_plant

Facactivitycode: Trtobjective: other Trtprocess: fluoridation Factypecode: TP

TP007

Pwsid: TP008 TN0000450 Facid: Facname: Factype:

MORTON ST(17) Treatment_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: TN0000450 Facid: **TP009**

Facname: PALMER ST(4) Factype: Treatment_plant

Facactivitycode: Trtobjective: particulate removal filtration, rapid sand Factypecode: TP

Trtprocess:

Trtprocess:

Pwsid: TN0000450 Facid: **TP009** Facname: PALMER ST(4) Factype:

Treatment_plant Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate

Factypecode:

TP009 Pwsid: TN0000450 Facid: PALMER ST(4) Treatment_plant Facname: Factype:

Trtobjective: Facactivitycode: iron removal Trtprocess: not reported Factypecode: TP

Pwsid: TN0000450 Facid: **TP009**

Facname: PALMER ST(4) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post

Factypecode:

TN0000450 **TP009** Pwsid: Facid: Facname: PALMER ST(4) Factype: Treatment_plant

Facactivitycode: Trtobiective: other fluoridation Factypecode: Trtprocess: TP

TP009 Pwsid: TN0000450 Facid:

PALMER ST(4) Factype: Facname: Treatment_plant

Facactivitycode: Trtobjective: disinfection Trtprocess: gaseous chlorination, pre Factypecode: TP

TP010 Pwsid: TN0000450

Facid: Treatment_plant Facname: SHAW ST(17) Factype:

Trtobjective: Facactivitycode: particulate removal Trtprocess: filtration, rapid sand Factypecode: TP

Pwsid: TN0000450 TP010 Facid:

Facname: SHAW ST(17) Factype: Treatment_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, hexametaphosphate Factypecode: TP

TP010 Pwsid: TN0000450 Facid: Facname: SHAW ST(17) Factype: Treatment_plant

Facactivitycode: Α Trtobjective: iron removal

Factypecode:

Pwsid: TN0000450 TP010 Facid:

not reported

Facname: SHAW ST(17) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post Factypecode:

TN0000450 TP010 Pwsid: Facid:

Facname: SHAW ST(17) Factype: Treatment_plant

Facactivitycode: Α Trtobjective: other

TP

ΤP Trtprocess: fluoridation Factypecode:

Pwsid: TN0000450 Facid: TP010

Facname: SHAW ST(17) Factype: Treatment_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: Factypecode: gaseous chlorination, pre

Pwsid: TN0000450 Facid: **TP011**

Factype: Treatment_plant Facname: ARLINGTON (2)

Trtobjective: Facactivitycode: corrosion control

Trtprocess: ph adjustment Factypecode:

Pwsid: TN0000450 Facid: TP011

Facname: ARLINGTON (2) Factype: Treatment_plant Trtobjective: taste / odor control Facactivitycode:

Trtprocess: not reported Factypecode: ΤP

Pwsid: TN0000450 TP011 Facid:

Facname: ARLINGTON (2) Factype: Treatment_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, post

Factypecode:

TP011 Pwsid: TN0000450 Facid: ARLINGTON (2) Factype: Facname: Treatment_plant

Facactivitycode: Trtobjective: other

Trtprocess: fluoridation Factypecode: TP

PWS ID: TN0000450 PWS name: MLG & W, ATTN JAMES WEBB JAMES WEBB, WATER LABORATORY Address: PO BOX 430 Care of:

MEMPHIS State: City:

Zip: 38101 Owner: MLG & W, ATTN JAMES WEBB

Source code: 636429 Ground water Population:

PWS ID: TN0000450 PWS type: Not Reported PWS name: Not Reported PWS address: Not Reported Not Reported PWS city: PWS state: Not Reported

MEMPHIS LIGHT, GAS, & WATER PWS zip: Not Reported PWS name:

PWS type code: Retail population served: 677841

Contact: WINFORD, WILLIAM T.

Contact address: PO BOX 430 Contact address: **MEMPHIS**

Contact city: TN Contact state: 38

901-320-39 Not Reported Contact zip: Contact telephone:

SHELBY Ground water County: Source:

Treatment Objective: CORROSION CONTROL Process: INHIBITOR, HEXAMETAPHOSPHATE

Population: 644275

SHELBY

County: CORROSION CONTROL Treatment Objective: Process: PH ADJUSTMENT

Population: 644275

County: **SHELBY** Source: Ground water

Treatment Objective: DISINFECTION GASEOUS CHLORINATION, POST Process:

Source:

Population: 644275

Source: County: **SHELBY** Ground water

Treatment Objective: DISINFECTION GASEOUS CHLORINATION, PRE Process:

Population: 644275

SHELBY County: Source: Ground water

Treatment Objective: IRON REMOVAL Process: AERATION, SLAT TRAY

Ground water

644275 Population:

County: **SHELBY** Source: Ground water

Treatment Objective: PARTICULATE REMOVAL FILTRATION, RAPID SAND Process:

Population: 644275

County: **SHELBY** Source: Ground water

Treatment Objective: TASTE / ODOR CONTROL Process: AERATION, SLAT TRAY

Population: 644275

County: **SHELBY** Source: Ground water Treatment Objective: Ζ Process: **FLUORIDATION**

Population: 644275

PWS ID: TN0000450 Activity status: Active

Date system activated: 7706 Date system deactivated: Not Reported

MEMPHIS LIGHT GAS WATER DIVISI Retail population: 00662778 System name:

JAMES WEBB System address: PO BOX 430 System address:

MEMPHIS TN System city: System state:

System zip: 381010430

Population served: over 100,000 Persons Treatment: Treated

0894127 Latitude: 351946 Longitude:

Latitude: 350120 Longitude: 0900720

350330 0895149 Latitude: Longitude:

Latitude: 351106 Longitude: 0895127

Latitude: 350556 Longitude: 0900221

Latitude: 350700 Longitude: 0895553

Latitude: 350914 Longitude: 0900147

State: ΤN Latitude degrees: 35 20.0000 Latitude minutes: Latitude seconds: 1

Longitude degrees: 90 Longitude minutes: 20.0000 Longitude seconds:

ΤN Latitude degrees: State: 35

30.0000 Latitude minutes: 3 Latitude seconds: Longitude degrees: 89 Longitude minutes: 51

Longitude seconds: 49.0000

State: TN 35 Latitude degrees: 56.0000 Latitude minutes: 5 Latitude seconds:

Longitude degrees: 90 Longitude minutes:

21.0000 Longitude seconds:

State: ΤN Latitude degrees: 35 Latitude minutes: 7 0.0000 Latitude seconds:

Longitude degrees: 89 Longitude minutes: 55 53.0000 Longitude seconds:

State: TN Latitude degrees: 35

Latitude minutes: Latitude seconds: 5.0000

Longitude degrees: 89 Longitude minutes: 43 37.0000 Longitude seconds:

State:TNLatitude degrees:35Latitude minutes:9Latitude seconds:14.0000Longitude degrees:90Longitude minutes:1

Longitude seconds: 47.0000

State:TNLatitude degrees:35Latitude minutes:11Latitude seconds:6.0000Longitude degrees:89Longitude minutes:51

Longitude seconds: 27.0000

State:TNLatitude degrees:35Latitude minutes:19Latitude seconds:46.0000Longitude degrees:89Longitude minutes:41

Longitude seconds: 27.0000

Violation id: 1 Orig code:

State:TNViolation Year:2008Contamination code:7000Contamination Name:Consumer Confidence RuleViolation code:71Violation name:CCR Complete Failure to Report

Rule code: 420 Rule name: CCR
Violation measur: Not Reported Unit of measure: Not Reported
State mcl: Not Reported Cmp bdt: 07/01/2008

State mcl: Not Reported Cmp edt: Not Reported

Violation id:4Orig code:SState:TNViolation Year:2013

Contamination code: 3100 Contamination Name: Coliform (TCR)

Violation code:25Violation name:Monitoring, Repeat Major (TCR)Rule code:110Rule name:TCR

Violation measur:

Not Reported

Unit of measure:

Not Reported

State mcl:

Not Reported

Cmp bdt:

05/01/2013

Cmp edt: 05/31/2013

Violation id:5Orig code:SState:TNViolation Year:2013Contamination code:0999Contamination Name:Chlorine

Violation code: 27 Violation name: Monitoring and Reporting (DBP)

Rule code: 210 Rule name: St1 DBP
Violation measur: Not Reported Unit of measure: Not Reported
State mcl: Not Reported Cmp bdt: 04/01/2013

Cmp edt: 06/30/2013

Violation ID: 1 Orig Code: S

Enforcement FY: 2008 Enforcement Action: 08/01/2008 Enforcement Detail: St Compliance achieved Enforcement Category: Resolving

Violation ID: 1 Orig Code: S

Enforcement FY: 2008 Enforcement Action: 09/08/2008

Enforcement Detail: St Violation/Reminder Notice

Enforcement Category: Informal

Violation ID: 4 Orig Code: S

Enforcement FY: 2013 Enforcement Action: 07/03/2013

Enforcement Detail: St Violation/Reminder Notice

Enforcement Category: Informal

Violation ID: 4 Orig Code: S

Enforcement FY: 2013 Enforcement Action: 07/03/2013 Enforcement Detail: St Public Notif requested Enforcement Category: Informal

Violation ID: 5 Orig Code: S

Enforcement FY: 2013 Enforcement Action: 07/03/2013

S

Enforcement Detail: St Public Notif requested **Enforcement Category:** Informal

Violation ID: 5 Orig Code: S

07/03/2013 Enforcemnt FY: 2013 **Enforcement Action:**

St Violation/Reminder Notice **Enforcement Detail: Enforcement Category:** Informal

PWS name: MEMPHIS LIGHT, GAS, & WATER PWS type code: Population served: 677841

С 7000 Violation ID: Contaminant:

7/1/2008 0:00:00 Violation type: 71 Compliance start date: Compliance end date: 8/1/2008 0:00:00 8/1/2008 0:00:00 Enforcement date: Enforcement action: State Compliance Achieved Violation measurement: Not Reported

PWS name: MEMPHIS LIGHT, GAS, & WATER

Population served: 677841 PWS type code: С Violation ID: Contaminant: 7000

Violation type: 71 Compliance start date: 7/1/2008 0:00:00 Enforcement date: Compliance end date: 8/1/2008 0:00:00 9/8/2008 0:00:00

Enforcement action: State Violation/Reminder Notice

Violation measurement: Not Reported

FED USGS USGS40001143893 SE

1/2 - 1 Mile Higher

> USGS Tennessee Water Science Center Organization ID: USGS-TN Organization Name:

SH:O-170 DUP Monitor Location: Type: Well Description: Not Reported HUC: 08010210 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported Not Reported

Mississippi embayment aquifer system Aquifer:

Formation Type: McNairy Formation Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

I38 SE **FED USGS** USGS40001143894

1/2 - 1 Mile Higher

> Organization ID: **USGS-TN** Organization Name: **USGS Tennessee Water Science Center**

Monitor Location: Sh:O-170 Type: Well Description: Not Reported HUC: 08010210 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported Not Reported

Mississippi embayment aquifer system Aquifer:

Formation Type: Fort Pillow Sand of Wilcox Group

Aquifer Type: Not Reported Construction Date: 19251201 Well Depth: 1381 Well Depth Units: ft Well Hole Depth: 1384 Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 516 Level reading date: 2005-02-01 Feet below surface: 97.54 Feet to sea level: Not Reported

Not Reported Note:

Level reading date: Feet to sea level:	2004-12-20	Feet below surface:	97.86
	Not Reported	Note:	Not Reported
Level reading date: Feet to sea level:	2004-11-30 Not Reported	Feet below surface:	98.33 Not Reported
Level reading date:	2004-10-28	Feet below surface:	98.62
Feet to sea level: Level reading date:	Not Reported 2004-09-27	Note: Feet below surface:	Not Reported 98.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-09-02	Feet below surface:	99.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-07-29	Feet below surface:	99.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-06-29	Feet below surface:	98.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-05-27	Feet below surface:	97.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-04-29	Feet below surface:	96.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-03-31	Feet below surface:	96.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-03-04	Feet below surface:	95.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-01-22	Feet below surface:	94.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-12-17	Feet below surface:	95.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-12-04	Feet below surface:	95.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-10-29	Feet below surface:	97.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-09-30	Feet below surface:	98.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-09-02	Feet below surface:	99.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-07-30	Feet below surface:	97.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-06-27	Feet below surface:	96.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-05-27	Feet below surface:	96.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-30	Feet below surface:	96.75
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2003-04-03	Feet below surface:	96.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-03-04	Feet below surface:	94.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-01-30	Feet below surface:	97.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-12-18	Feet below surface:	97.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-25	Feet below surface:	99.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-10-30	Feet below surface:	100.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-10-03	Feet below surface:	100.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-09-03	Feet below surface:	101.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-08-02	Feet below surface:	101.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-06-28	Feet below surface:	98.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-05-30	Feet below surface:	96.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-05-01	Feet below surface:	96.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-29	Feet below surface:	96.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-28	Feet below surface:	100.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-01-31	Feet below surface:	100.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-01-04	Feet below surface:	100.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-12-07	Feet below surface:	100.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-01	Feet below surface:	104.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-27	Feet below surface:	106.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-08-29	Feet below surface:	106.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-08-02	Feet below surface:	106.30
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-07-02	Feet below surface:	105.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-05-30	Feet below surface:	103.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-05-04	Feet below surface:	103.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-04	Feet below surface:	103.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-02-28	Feet below surface:	102.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-02-02	Feet below surface:	104.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-01-03	Feet below surface:	104.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-12-01	Feet below surface:	103.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-31	Feet below surface:	104.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-09-08	Feet below surface:	105.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-08-02	Feet below surface:	103.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-06-26	Feet below surface:	100.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-10	Feet below surface:	78.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-09	Feet below surface:	78.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-08	Feet below surface:	77.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-07	Feet below surface:	77.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-06	Feet below surface:	77.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05	Feet below surface:	76.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-04	Feet below surface:	78.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-03	Feet below surface:	79.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-02	Feet below surface:	80.29
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1983-01	Feet below surface:	80.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-12	Feet below surface:	79.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-11	Feet below surface:	81.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-10	Feet below surface:	82.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-09	Feet below surface:	81.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08	Feet below surface:	82.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-07	Feet below surface:	83.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-06	Feet below surface:	83.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-05	Feet below surface:	82.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-04	Feet below surface:	82.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-03	Feet below surface:	82.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-02	Feet below surface:	82.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-01	Feet below surface:	82.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-12	Feet below surface:	81.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-11	Feet below surface:	82.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-10	Feet below surface:	81.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-09	Feet below surface:	80.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-08	Feet below surface:	79.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07	Feet below surface:	81.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06	Feet below surface:	81.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05	Feet below surface:	81.57
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-04	Feet below surface:	81.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03	Feet below surface:	81.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02	Feet below surface:	81.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01	Feet below surface:	81.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12	Feet below surface:	81.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11	Feet below surface:	79.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10	Feet below surface:	82.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-09	Feet below surface:	81.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-08	Feet below surface:	80.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-07	Feet below surface:	81.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-06	Feet below surface:	81.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-04	Feet below surface:	79.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-03	Feet below surface:	78.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-02	Feet below surface:	78.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-01	Feet below surface:	77.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-12	Feet below surface:	76.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11	Feet below surface:	77.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-10	Feet below surface:	77.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-09	Feet below surface:	77.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-08	Feet below surface:	77.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-07	Feet below surface:	78.14
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-06	Feet below surface:	78.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05	Feet below surface:	76.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-04	Feet below surface:	77.51
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-03	Feet below surface:	77.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date: Feet to sea level:	1979-02	Feet below surface:	77.73
	Not Reported	Note:	Not Reported
	·		·
Level reading date: Feet to sea level:	1979-01	Feet below surface:	75.58
	Not Reported	Note:	Not Reported
Level reading date:	1978-12	Feet below surface:	75.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11	Feet below surface:	76.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10	Feet below surface:	76.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-09	Feet below surface:	75.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-08	Feet below surface:	74.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-07	Feet below surface:	75.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06	Feet below surface:	76.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-05	Feet below surface:	76.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-04	Feet below surface:	76.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03	Feet below surface:	77.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-02	Feet below surface:	77.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-01	Feet below surface:	74.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-12	Feet below surface:	73.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-11	Feet below surface:	73.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-10	Feet below surface:	73.86
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-09	Feet below surface:	73.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-08	Feet below surface:	74.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-07	Feet below surface:	73.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-06	Feet below surface:	73.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-05	Feet below surface:	71.91
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-04	Feet below surface:	70.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03	Feet below surface:	70.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-02	Feet below surface:	69.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-01	Feet below surface:	69.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-12	Feet below surface:	69.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-11	Feet below surface:	69.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10	Feet below surface:	69.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-09	Feet below surface:	68.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-08	Feet below surface:	67.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-07	Feet below surface:	67.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-06	Feet below surface:	67.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-05	Feet below surface:	65.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-04	Feet below surface:	65.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03	Feet below surface:	65.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-02	Feet below surface:	66.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-01	Feet below surface:	66.26
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1975-12	Feet below surface:	67.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11	Feet below surface:	68.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10	Feet below surface:	68.51
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-09	Feet below surface:	68.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-08	Feet below surface:	67.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07	Feet below surface:	67.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-06	Feet below surface:	67.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-05	Feet below surface:	67.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04	Feet below surface:	68.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03	Feet below surface:	69.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02	Feet below surface:	69.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01	Feet below surface:	68.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-12	Feet below surface:	70.51
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-11	Feet below surface:	70.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10	Feet below surface:	70.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-09	Feet below surface:	70.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-08	Feet below surface:	71.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07	Feet below surface:	72.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-06	Feet below surface:	71.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-05	Feet below surface:	70.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04	Feet below surface:	70.23
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1974-03	Feet below surface:	71.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02	Feet below surface:	71.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01	Feet below surface:	70.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-12	Feet below surface:	73.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11	Feet below surface:	73.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10	Feet below surface:	74.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09	Feet below surface:	75.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-08	Feet below surface:	74.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07	Feet below surface:	73.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-06	Feet below surface:	73.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05	Feet below surface:	71.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-04	Feet below surface:	70.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03	Feet below surface:	70.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-02	Feet below surface:	70.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01	Feet below surface:	70.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-12	Feet below surface:	71.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-11	Feet below surface:	72.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10	Feet below surface:	72.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-09	Feet below surface:	72.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08	Feet below surface:	73.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-07	Feet below surface:	75.30
Feet to sea level:	Not Reported	Note:	Not Reported

Feet below surface:

Note:

75.70

Not Reported

1972-06

Not Reported

Level reading date:

Level reading date:

Level reading date:

Feet to sea level:

1971-02

Not Reported

Feet to sea level:

Level reading date: 1972-05 Feet below surface: 75.30 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1972-04 Feet below surface: 74.20 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1972-03 Feet below surface: 73.70 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1972-02 Feet below surface: 72.80 Not Reported Feet to sea level: Note: Not Reported Level reading date: 1972-01 Feet below surface: 72.10 Feet to sea level: Not Reported Not Reported Level reading date: 1971-12 Feet below surface: 72.20 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-11 Feet below surface: 71.50 Feet to sea level: Not Reported Note: Not Reported 1971-09 Level reading date: Feet below surface: 79.30 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-08 Feet below surface: 79.10 Feet to sea level: Not Reported Note: Not Reported 1971-07 Level reading date: Feet below surface: 78.40 Feet to sea level: Not Reported Note: Not Reported 1971-06 Feet below surface: 79.50 Level reading date: Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-05 Feet below surface: 95.00 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1971-04 Feet below surface: 96.50 Feet to sea level: Not Reported Note: Not Reported Level reading date: 1971-03 Feet below surface: 97.70 Feet to sea level: Not Reported Note: Not Reported

1971-01 Feet below surface: 90.00

Feet below surface:

Note:

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-12 Feet below surface: 82.80 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-11 Feet below surface: 83.00 Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-10 Feet below surface: 97.20

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1970-09 Feet below surface: 94.10

Feet to sea level: Not Reported Note: Not Reported

96.40

Not Reported

Level reading date:	1970-08	Feet below surface:	96.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-07	Feet below surface:	87.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-06	Feet below surface:	94.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-05	Feet below surface:	84.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-04	Feet below surface:	89.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03	Feet below surface:	92.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-02	Feet below surface:	91.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-01	Feet below surface:	89.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-12	Feet below surface:	89.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-11	Feet below surface:	92.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-10	Feet below surface:	95.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-09	Feet below surface:	91.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-08	Feet below surface:	86.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-07	Feet below surface:	85.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06	Feet below surface:	83.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05	Feet below surface:	87.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04	Feet below surface:	86.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03	Feet below surface:	87.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-02	Feet below surface:	83.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01	Feet below surface:	83.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12	Feet below surface:	71.70
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1968-11	Feet below surface:	85.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10	Feet below surface:	87.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-09	Feet below surface:	91.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-08	Feet below surface:	92.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-07	Feet below surface:	91.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-06	Feet below surface:	85.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-05	Feet below surface:	76.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04	Feet below surface:	79.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03	Feet below surface:	79.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-01	Feet below surface:	68.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-12	Feet below surface:	72.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-11	Feet below surface:	68.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10	Feet below surface:	72.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-09	Feet below surface:	82.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08	Feet below surface:	78.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-07	Feet below surface:	88.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-06	Feet below surface:	81.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-05	Feet below surface:	86.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04	Feet below surface:	82.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03	Feet below surface:	76.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-02	Feet below surface:	76.10
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1967-01	Feet below surface:	74.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-12	Feet below surface:	71.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11	Feet below surface:	76.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-10	Feet below surface:	72.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-09	Feet below surface:	78.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08	Feet below surface:	97.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07	Feet below surface:	94.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-06	Feet below surface:	88.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05	Feet below surface:	82.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04	Feet below surface:	89.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03	Feet below surface:	87.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02	Feet below surface:	86.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01	Feet below surface:	87.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-12-16	Feet below surface:	87.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-11-02	Feet below surface:	80.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-19	Feet below surface:	85.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-22	Feet below surface:	90.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-08-31	Feet below surface:	86.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-27	Feet below surface:	90.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-06-21	Feet below surface:	85.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-05-01	Feet below surface:	80.40
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1965-04-10	Feet below surface:	87.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1965-03-04	Feet below surface:	91.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1965-02-18	Feet below surface:	82.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1965-01-19	Feet below surface:	91.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-12-21	Feet below surface:	84.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-11-03	Feet below surface:	88.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-10-26	Feet below surface:	90.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-09-15	Feet below surface:	89.60	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-08-27	Feet below surface:	87.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-07-16	Feet below surface:	89.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-06-01	Feet below surface:	88.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-05-27	Feet below surface:	86.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-04-07	Feet below surface:	86.30	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-03-25	Feet below surface:	83.60	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-02-14	Feet below surface:	87.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1964-01-22	Feet below surface:	85.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1963-12-02	Feet below surface:	81.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1963-11-05	Feet below surface:	93.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1963-10-24	Feet below surface:	95.60	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1963-09-23	Feet below surface:	98.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1963-08-27	Feet below surface:	97.50	
Feet to sea level:	Not Reported	Note:	Not Reported	

Level reading date:	1963-07-29	Feet below surface:	89.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-06-27	Feet below surface:	85.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-05-18	Feet below surface:	78.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-18	Feet below surface:	79.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-03-17	Feet below surface:	90.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-02-28	Feet below surface:	88.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-01-17	Feet below surface:	89.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-12-05	Feet below surface:	96.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-11-23	Feet below surface:	96.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-10-23	Feet below surface:	99.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-09-06	Feet below surface:	97.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-08-27	Feet below surface:	98.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-07-01	Feet below surface:	98.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-06-08	Feet below surface:	98.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-05-26	Feet below surface:	97.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-04-21	Feet below surface:	92.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-03-30	Feet below surface:	92.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-02-22	Feet below surface:	90.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-01-01	Feet below surface:	94.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-12-06	Feet below surface:	98.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-11-01	Feet below surface:	99.80
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1961-10-27	Feet below surface:	101.60	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-09-16	Feet below surface:	100.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-08-16	Feet below surface:	99.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-07-01	Feet below surface:	98.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-06-30	Feet below surface:	98.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-05-10	Feet below surface:	90.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-04-14	Feet below surface:	91.10	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-03-31	Feet below surface:	89.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-02-28	Feet below surface:	89.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1961-01-21	Feet below surface:	89.60	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-12-01	Feet below surface:	95.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-11-10	Feet below surface:	98.70	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-10-06	Feet below surface:	101.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-09-28	Feet below surface:	101.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-08-31	Feet below surface:	99.30	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-07-21	Feet below surface:	100.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-06-23	Feet below surface:	94.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-05-27	Feet below surface:	90.70	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-04-02	Feet below surface:	90.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-03-01	Feet below surface:	92.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1960-02-01	Feet below surface:	93.00	
Feet to sea level:	Not Reported	Note:	Not Reported	

Level reading date:	1960-01-04	Feet below surface:	93.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-12-13	Feet below surface:	93.70	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-11-17	Feet below surface:	94.30	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-10-27	Feet below surface:	94.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-09-01	Feet below surface:	96.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-08-31	Feet below surface:	95.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-07-31	Feet below surface:	93.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-06-20	Feet below surface:	94.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-05-26	Feet below surface:	92.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-04-15	Feet below surface:	87.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-03-16	Feet below surface:	88.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-02-22	Feet below surface:	87.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1959-01-06	Feet below surface:	87.67	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-12-21	Feet below surface:	89.70	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-11-26	Feet below surface:	88.60	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-10-01	Feet below surface:	86.30	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-09-30	Feet below surface:	86.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-08-23	Feet below surface:	86.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-07-31	Feet below surface:	83.60	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-05-01	Feet below surface:	84.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1958-04-16	Feet below surface:	84.60	
Feet to sea level:	Not Reported	Note:	Not Reported	

Level reading date:	1958-03-05	Feet below surface:	86.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-02-17	Feet below surface:	89.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-01-12	Feet below surface:	89.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-12-24	Feet below surface:	89.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-11-21	Feet below surface:	87.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-10-14	Feet below surface:	90.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-09-05	Feet below surface:	92.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-08-22	Feet below surface:	93.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-07-25	Feet below surface:	88.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-06-20	Feet below surface:	88.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-04-01	Feet below surface:	72.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-03-26	Feet below surface:	83.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-02-21	Feet below surface:	82.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-01-21	Feet below surface:	78.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-12-25	Feet below surface:	84.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-11-04	Feet below surface:	95.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-10-03	Feet below surface:	98.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-09-17	Feet below surface:	98.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-08-29	Feet below surface:	99.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-07-26	Feet below surface:	96.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-06-21	Feet below surface:	92.70
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1956-05-28	Feet below surface:	97.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1956-04-19	Feet below surface:	86.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1956-03-26	Feet below surface:	87.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1956-02-23	Feet below surface:	85.70	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1956-01-16	Feet below surface:	84.76	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-12-27	Feet below surface:	85.70	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-11-21	Feet below surface:	85.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-10-04	Feet below surface:	95.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-09-02	Feet below surface:	92.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-08-23	Feet below surface:	100.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-07-11	Feet below surface:	96.70	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-06-28	Feet below surface:	98.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-05-31	Feet below surface:	93.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-04-26	Feet below surface:	91.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-03-29	Feet below surface:	88.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-02-10	Feet below surface:	88.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1955-01-26	Feet below surface:	90.10	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1954-12-03	Feet below surface:	88.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1954-11-18	Feet below surface:	90.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1954-10-02	Feet below surface:	96.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1954-09-27	Feet below surface:	107.90	
Feet to sea level:	Not Reported	Note:	Not Reported	

Level reading date:	1954-08-30	Feet below surface:	102.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-07-28	Feet below surface:	96.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-06-29	Feet below surface:	84.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-05-25	Feet below surface:	73.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-04-27	Feet below surface:	71.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-03-29	Feet below surface:	82.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-02-22	Feet below surface:	83.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-01-18	Feet below surface:	85.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-12-02	Feet below surface:	87.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-11-06	Feet below surface:	90.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-10-30	Feet below surface:	77.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-09-22	Feet below surface:	80.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-08-28	Feet below surface:	85.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-07-02	Feet below surface:	95.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-06-24	Feet below surface:	97.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-05-31	Feet below surface:	93.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-04-30	Feet below surface:	90.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-03-20	Feet below surface:	87.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-02-23	Feet below surface:	72.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-01-27	Feet below surface:	76.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-12-04	Feet below surface:	73.30
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1952-11-04	Feet below surface:	88.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-10-28	Feet below surface:	92.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-09-22	Feet below surface:	90.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-08-01	Feet below surface:	100.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-07-01	Feet below surface:	100.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-06-28	Feet below surface:	100.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-05-02	Feet below surface:	92.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-04-03	Feet below surface:	89.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-03-28	Feet below surface:	88.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-02-29	Feet below surface:	79.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-01-18	Feet below surface:	79.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-12-18	Feet below surface:	78.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-11-10	Feet below surface:	79.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-10-24	Feet below surface:	90.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-09-01	Feet below surface:	85.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-08-09	Feet below surface:	86.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-07-24	Feet below surface:	84.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-06-26	Feet below surface:	96.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-05-29	Feet below surface:	94.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-04-16	Feet below surface:	72.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-03-04	Feet below surface:	88.60
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1951-02-28	Feet below surface:	88.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1951-01-30	Feet below surface:	70.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-12-12	Feet below surface:	84.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-11-11	Feet below surface:	72.30	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-10-03	Feet below surface:	88.31	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-09-07	Feet below surface:	89.47	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-08-04	Feet below surface:	94.99	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-07-31	Feet below surface:	93.80	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-06-30	Feet below surface:	94.14	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-05-12	Feet below surface:	72.38	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-04-01	Feet below surface:	71.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-03-30	Feet below surface:	72.16	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-02-03	Feet below surface:	71.11	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1950-01-09	Feet below surface:	71.64	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1949-12-09	Feet below surface:	75.00	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1949-11-21	Feet below surface:	74.36	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1949-10-04	Feet below surface:	74.42	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1949-09-01	Feet below surface:	78.88	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1949-08-30	Feet below surface:	80.50	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1949-07-26	Feet below surface:	76.58	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1949-06-30	Feet below surface:	75.54	
Feet to sea level:	Not Reported	Note:	Not Reported	

Level reading date:	1949-05-29	Feet below surface:	67.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-04-30	Feet below surface:	69.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-03-07	Feet below surface:	67.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-02-17	Feet below surface:	67.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-01-10	Feet below surface:	72.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-12-01	Feet below surface:	68.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-11-21	Feet below surface:	70.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-10-01	Feet below surface:	65.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-09-02	Feet below surface:	83.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-08-31	Feet below surface:	83.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-07-20	Feet below surface:	86.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-06-28	Feet below surface:	75.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-05-22	Feet below surface:	66.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-04-02	Feet below surface:	66.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-03-31	Feet below surface:	67.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-02-11	Feet below surface:	68.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-01-31	Feet below surface:	68.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-12-01	Feet below surface:	65.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-11-14	Feet below surface:	68.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-10-18	Feet below surface:	70.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-09-13	Feet below surface:	75.78
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1947-08-30	Feet below surface:	74.52	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1947-07-08	Feet below surface:	73.78	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1947-06-30	Feet below surface:	73.07	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1947-05-02	Feet below surface:	79.27	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1947-04-30	Feet below surface:	78.51	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1947-03-01	Feet below surface:	66.45	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1947-02-13	Feet below surface:	75.13	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1947-01-09	Feet below surface:	70.20	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-12-22	Feet below surface:	71.48	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-11-20	Feet below surface:	72.29	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-10-08	Feet below surface:	74.93	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-09-11	Feet below surface:	65.38	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-08-29	Feet below surface:	66.48	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-07-27	Feet below surface:	64.40	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-06-17	Feet below surface:	66.78	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-05-07	Feet below surface:	57.64	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-04-24	Feet below surface:	68.82	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-03-05	Feet below surface:	71.15	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-02-07	Feet below surface:	68.90	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1946-01-31	Feet below surface:	67.91	
Feet to sea level:	Not Reported	Note:	Not Reported	
Level reading date:	1945-12-22	Feet below surface:	68.27	
Feet to sea level:	Not Reported	Note:	Not Reported	

Level reading date: 1945-11-23 Feet below surface: 58.82
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-10-02 Feet below surface: 72.98

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-09-21 Feet below surface: 73.25

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-08-11 Feet below surface: 64.75

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-07-24 Feet below surface: 65.24

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-06-09 Feet below surface: 66.67

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-05-31 Feet below surface: 65.38

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-04-13 Feet below surface: 62.48

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-03-17 Feet below surface: 61.30

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-02-28 Feet below surface: 60.52

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1945-01-13 Feet below surface: 53.06

Feet to sea level: Not Reported Note: Not Reported

North TN WELLS TN8000000155318

1/2 - 1 Mile Higher

Well Number: 15709503 Well Use: Industrial Completion Date: Not Reported Total Depth (ft): 320

Completion Est Yield (gpm): 0 Casing Type: Not Reported Casing Feet Below Ground: 0 License Code: 29

Driller Tag #: Not Reported Driller Report ID: 0
Inspection Date: Not Reported Inspection Tag #: 0

Completion Static Levels: 74 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0
Form Log: No

I40
SE FED USGS USGS40001143892
1/2 - 1 Mile

Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-197 Type: Well

Description: Not Reported HUC: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported

Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 575 Well Depth Units: ft Well Hole Depth: 575 Well Hole Depth Units: ft

J41
FED USGS USGS40001143926

1/2 - 1 Mile Higher

Contrib Drainage Area:

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Contrib Drainage Area Unts:

Not Reported

Monitor Location:SH:O-173Type:WellDescription:Not ReportedHUC:08010210Drainage Area:Not ReportedDrainage Area Units:Not Reported

Aquifer: Mississippi embayment aquifer system Formation Type: Fort Pillow Sand of Wilcox Group

Not Reported

Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 1391 Well Depth Units: ft Well Hole Depth: 1395 Well Hole Depth Units: ft

K42
NNE
TN WELLS
TN8000000155361
1/2 - 1 Mile

Higher

 Well Number:
 15709592
 Well Use:
 Industrial

 Completion Date:
 Not Reported
 Total Depth (ft):
 338

 Completion Est Yield (gpm):
 0
 Casing Type:
 Steel

 Casing Feet Below Ground:
 0
 License Code:
 740

 Priller For #:
 Priller Report ID:
 0

Driller Tag #: Not Reported Driller Report ID: 0
Inspection Date: Not Reported Inspection Tag #: 0

Completion Static Levels: 96 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

J43 SE FED USGS USGS40001143922

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-193 Type: Well

HUC: Description: Not Reported Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported Not Reported Formation Type: Aquifer: Not Reported Not Reported Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth:536Well Depth Units:ftWell Hole Depth:536Well Hole Depth Units:ft

Map ID Direction Distance

Elevation Database EDR ID Number

J44 ESE 1/2 - 1 Mile

FED USGS USGS40001143924

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-125 Type: Well HUC: 08010210 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Memphis Sand Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 476

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

J45 ESE FED USGS USGS40001143925

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-128 Type: Well Description: Not Reported HUC: 08010210 Drainage Area Units: Drainage Area: Not Reported Not Reported Contrib Drainage Area Unts: Not Reported Contrib Drainage Area: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Memphis Sand Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 508

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

K46
NNE FED USGS USGS40001144019

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-110 Well Type: Description: Not Reported HUC: 08010210 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 333

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

TC7930175.2s Page A-61

Map ID Direction Distance

Elevation Database EDR ID Number

J47 ESE

FED USGS USGS40001143932

Test

536

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-201 Type: Well

HUC: Description: Not Reported Not Reported Not Reported Drainage Area: Not Reported Drainage Area Units: Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported

Well Hole Depth Units: ft

J48 SE 1/2 - 1 Mile Higher

TN WELLS TN8000000155973

Well Number: 15709671 Well Use: Completion Date: 13-SEP-62 Total Depth (ft):

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:740Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 0 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

I49 SE TN WELLS TN8000000155977

SE 1/2 - 1 Mile Higher

Well Number:15709711Well Use:TestCompletion Date:Not ReportedTotal Depth (ft):855

Completion Est Yield (gpm): 0 Casing Type: Not Reported

Casing Feet Below Ground:0License Code:29Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 0 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

50 SE FED USGS USGS40001143888

1/2 - 1 Mile Higher

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location:Sh:O-129 DUPType:WellDescription:Not ReportedHUC:08010210Drainage Area:Not ReportedDrainage Area Units:Not Reported

Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Memphis Sand Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 477

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

L51
North TN WELLS TN8000000155317

1/2 - 1 Mile Lower

Well Number:15709502Well Use:IndustrialCompletion Date:Not ReportedTotal Depth (ft):320Completion Est Yield (gpm):0Casing Type:Not Reported

Completion Est Yield (gpm): 0 Casing Type: Not Report Casing Feet Below Ground: 0 License Code: 29

Driller Tag #: Not Reported Driller Report ID: 0
Inspection Date: Not Reported Inspection Tag #: 0

Completion Static Levels: 53 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

North TN WELLS TN8000000155316 1/2 - 1 Mile

Lower

Well Number: 15709501 Well Use: Other Total Depth (ft): 300 Completion Date: Not Reported Completion Est Yield (gpm): Casing Type: Steel 0 Casing Feet Below Ground: 0 License Code: 29

Driller Tag #:Not ReportedDriller Report ID:0Inspection Date:Not ReportedInspection Tag #:0

Completion Static Levels: 67 Finish Type: Not Reported

Finish From (ft): 0 Finish to (ft): 0

Form Log: No

L53
North FED USGS USGS40001144030

1/2 - 1 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:O-018 Type: Well 08010210 Description: Not Reported HUC: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported

Aquifer: Mississippi embayment aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 350

Well Hole Depth Units: ft

Map ID Direction Distance

 Elevation
 Database
 EDR ID Number

 54
 SSW
 TN WELLS
 TN8000000155516

 1/2 - 1 Mile
 TN WELLS
 TN8000000155516

1/2 - 1 Mile Lower

Date:

Well Number: 15709515 Well Use: Commercial

Completion Date: Not Reported Total Depth (ft): 450
Completion Fet Viold (gpm): 0 Casing Type: Not Repo

Completion Est Yield (gpm):0Casing Type:Not ReportedCasing Feet Below Ground:0License Code:740Driller Tag #:Not ReportedDriller Report ID:0

Inspection Date: Not Reported Inspection Tag #: 0

Completion Static Levels: 45 Finish Type: Not Reported Finish From (ft): 0 Finish to (ft): 0

Finish From (ft): 0 Finish to (ft): Form Log: No

1GShallow Water Depth:5.85ENEGroundwater Flow:VARIESAQUIFLOW20564

T/4 - 1/2 Mile Deep Water Depth: 11.99

Average Water Depth: Not Reported
Date: 7/30/98

 2G
 Shallow Water Depth:
 5.92

 SW
 Groundwater Flow:
 NE

 1/4 - 1/2 Mile
 Deep Water Depth:
 14.75

Lower Deep Water Depth: 11.75
Average Water Depth: Not Reported

Date: 8/1992

 3G
 Shallow Water Depth:
 7.38

 SE
 Groundwater Flow:
 SW

 1/2 - 1 Mile
 Page Water Depth:
 40.04

Deep Water Depth: 10.91
Average Water Depth: Not Reported

11/7/92

Map ID Direction Distance

Distance Database EDR ID Number

1 ENE 1/2 - 1 Mile

OIL_GAS TNOG12000010055

OIL_GAS:

Well Name:Memphis Water Department #109Permit #:Not ReportedPermit Date:Not ReportedAPI #:157-00006

Well Type: Not Reported Operator: Memphis Water Department

Elevation (ft): 238 Formation: Not Reported

AREA RADON INFORMATION

State Database: TN Radon

Radon Test Results

County	Total Sites	Avg	Max	<4 pCi/L	4-10 pCi/L	10-20 pCi/L	20-50 pCi/L	50-100 pCi/L	>100 pCi/L
		_	_						
SHELBY	31	1.1	2.5	31	0	0	0	0	0

Federal EPA Radon Zone for SHELBY County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 38107

Number of sites tested: 2

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.400 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

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: Wetland Inventory

Source: Department of Environment & Conservation

Telephone: 651-532-0052

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

County Water Wells in Tennessee

Source: Department of Environment and Conservation

Telephone: 615-532-0160

Water well locations for the entire state.

Oil and Gas Well Database

Department of Environment & Conservation

Telephone: 615-687-7109

A listing of locations of oil and gas well permits issued across the state.

OTHER STATE DATABASE INFORMATION

RADON

State Database: TN Radon

Source: Department of Environment & Conservation

Telephone: 615-299-9725 Radon Test Results

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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APPENDIX 4 REGULATORY FILE REVIEW



DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Remediation, Memphis Environmental Field Office 8383 Wolf Lake Drive Bartlett, Tennessee 38133-4119

August 11, 2023

Mr. Noah Gray Nickson General Contractors Noah@nicksongeneral.com

Mr. Gene Bailey, PE Environmental Director Fisher & Arnold, Inc. gbailey@fisherarnold.com

(Letter sent by email only)

RE: Limited Site Investigation Work Plan 130 Keel Development Memphis, TN DoR Site ID 79-991

Dear Mr. Gray and Mr. Bailey,

The Tennessee Department of Environment and Conservation's (TDEC's) Division of Remediation received the revised Limited Site Investigation Work Plan ("the work plan") from Fisher & Arnold, Inc. ("Fisher & Arnold") by email on July 25, 2023. TDEC DoR has reviewed the work plan and approves it with the following comments:

- As a point of clarification regarding the State Remediation Program (SRP) reference on Page 1, the Old Cummins Diesel Site was never managed by SRP. Additionally, TDEC merged the SRP program into DOR's Voluntary Cleanup Oversight and Assistance (VOAP) program, so all former SRP sites have been transferred to DoR's supervision under the VOAP.
- Please ensure the temporary monitoring well development, purging, and sampling procedures adhere to EPA Region 4 Laboratory Services and Applied Sciences Division's Groundwater Sampling Standard Operating Procedures (https://www.epa.gov/sites/default/files/2017-07/documents/groundwater_sampling301_af.r4.pdf. See Section 2.8).
- Please ensure decommissioning procedures for the temporary monitoring well are conducted in accordance with the Rules and Regulations of Wells in Shelby County: https://www.shelbytnhealth.com/332/Water-Well-Rules-and-Regulations.

- Please note that additional surface soil samples may be required pending DoR's review of the future redevelopment plans and any areas proposed for vegetative cover, if soil samples are not currently proposed for collection from these areas.
- Please provide DoR with three days' notice prior to initiation of sampling activities.

Please do not hesitate to call me at (901) 371-3151 if you have any questions or comments.

Sincerely,

Merrie Salyers West Tennessee Regional Manager TDEC-DoR

Cc: Shane Parrish, Fisher Arnold (email only)

TDEC DoR File: 79-991 (electronic only)

From: <u>Charles Jobe</u>
To: <u>Merrie Salyers</u>

Cc: Justin M. Meredith; Ahmet Bulbulkaya

Subject: Former Stevens Electric (79-950) - 12/03/21 Email from Terracon With Indoor Air Sampling Results (Risk Review

Comments)

Date: Wednesday, January 19, 2022 8:16:06 AM

Attachments: <u>image001.png</u>

Merrie,

Per your request, a risk review of the 12/03/21 *Email from Terracon With Indoor Air Sampling Results* for the above refered site has been completed. The referenced email included a draft analytical data summary table, and copies of the laboratory reports for the first round of quarterly indoor air confirmation samples collected at the site by Terracon on September 22 and October 14, 2021.

As you indicated in your review notes (1/14/22 email to me), and as we also discussed by telephone on 1/14/22, the indoor air results for chlorinated solvents were good (very low concentrations of PCE detected in samples collected from duplexes 3, 4, 5 and 7, all well below residential air RSLs; otherwise non-detect for CVOCs in all other samples). However, as we also discussed, there were some RSL exceedances of petroleum hydrocarbon constituents in a number of samples, and it is not clear whether these results were due to indoor air background sources, VI, or some combination of both.

Terracon also reported that several of the riser vents for the mitigation system have been damaged. Again as we discussed, the riser vents should be repaired or replaced as soon as possible, and it should be confirmed that the mitigation system is otherwise functioning properly prior to collecting the next round of quarterly indoor air samples, which ideally should be done during cold weather conditions, if possible.

I hope this is helpful – please let me know if you have any guestions.

Thanks, Charles



Charles Jobe | Environmental Consultant
Division of Remediation
William R. Snodgrass Tennessee Tower, 14th Floor
312 Rosa L. Parks Ave., Nashville, TN 37243
p. 615-532-0463
charles.jobe@tn.gov
www.tn.gov/environment/program-areas/rem-remediation.html

Please take a few minutes and tell us how we are doing at: www.tn.gov/environment/customerservice



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF UNDERGROUND STORAGE TANKS William R. Snodgrass Tennessee Tower

William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 12th Floor Nashville, Tennessee 37243

ON RECEIVED AUG 5 2021 Memphastane mountain field of the control of the control

PERMANENT CLOSURE REPORT

The UST system tank owner/operator shall complete and submit the **original** Permanent Closure Report (PCR) to the appropriate Division of Underground Storage Tanks (division) Environmental Field Office (EFO) within 60 days of collecting samples during the UST system closure assessment. T.C.A. §68-215-114(b) states that the tank owner/operator shall be liable to the state for costs of investigation, identification, containment and cleanup, including monitoring and maintenance.

inomico	ing and maintenance.		
Date: _	August 3, 2021	Facility Name:	eathett Service Station
THIS I	REPORT IS NOT COMPLETE UNLESS T	THE FOLLOWING I	OCUMENTS ARE ATTACHED IN AN
			ATTACHED: (Check appropriate answer)
A.	The original laboratory analysis sheets (The laboratory analysis sheets shall included Guidelines)	Yes X and all items specified	Not Applicable in the current UST Closure Assessment
В.	Documentation for treatment of soil (i.e. Application to Treat Petroleum Contami	Yesinated Soil)	Not Applicable X
C.	Disposal Manifest(s) for soil (i.e. Solid Waste Permits, Landfill Disposal I	Yes Manifests, etc.)	Not Applicable X
D.	Disposal Manifest(s) for sludge	Yes	Not Applicable X
E.	Disposal Manifest(s) for liquid/ product	Yes_ X _	Not Applicable
F.	Disposal Manifest(s) for tanks and/or pipi	ng Yes_X	Not Applicable
G.	Monitoring Well Information (i.e. boring log, monitoring well construction	Yes n diagram, etc.)	Not Applicable X
Н.	Water Use Survey Information	Yes	Not Applicable X
I.	Updated Site Map	Yes	Not Applicable X
	An updated, post-closure site map shall be a Systems, product lines and dispensers, areas water within 200 feet of the site, and samp stockpiles, their dimensions in feet, and the due to size constraints, the location of st depicted, then a separate map depicting a la included from one corner of each tank excave hydrant, etc.). Based on Question 14, identinorth arrow.	of over-excavation, are ole points. The map sl location of screening and tockpile screening and tyout of the stockpile sly vation zone to a perman	as of encountered bedrock, borings, surface hall also include the location(s) of the soil and sampling points within each stockpile (If sampling locations cannot be accurately hall be provided). A measurement shall be nent structure (i.e. building, power pole, fire
J. (Copy of the Amended Notification Form.	Yes	Not Applicable X
Send the	e original Amended Notification Form to the U	JST Nashville Central (Office.

SEC	TION I GENERAL INFORMATION
1.	Facility Name: Breathett Service Station
	Street Address (no P.O. Boxes): 183 Chelsea Ave.
	City: Memphis, TN Zip Code: 70 3810
2.	Were UST personnel at the appropriate Environmental Field Office (EFO) notified at least one w prior to collecting soil samples for the UST system closure assessment? Yes X No
	If yes, person contacted:
	EFO contacted: Date contacted:
	Reported by:
	If no, explain:
SEC	TION II UST CLOSURE PREPARATION
3.	Were the tank atmosphere and work zone regularly tested with a combustible gas indicator in accor UST Regulations Appendix 6? Yes X No
	If no, explain:
4.	If no, explain: Were the tank(s) purged prior to closure?
4.	
4.	Were the tank(s) purged prior to closure?
4.	Were the tank(s) purged prior to closure? Yes NoX Not Applicable
4.	Were the tank(s) purged prior to closure? Yes NoX
4.	Were the tank(s) purged prior to closure? Yes NoX Not Applicable If yes, identify the method used to purge the tank atmosphere: Carbon dioxide gas Nitrogen Eductor-type air movers
4.	Were the tank(s) purged prior to closure? Yes NoX
4.	Were the tank(s) purged prior to closure? Yes No _X Not Applicable If yes, identify the method used to purge the tank atmosphere: Carbon dioxide gas Nitrogen Eductor-type air movers Diffused air blower Dry ice (1.5 lb/100 gal.) Other Were Cleaned with Watter \$\frac{1}{2}\$ Micro F
	Were the tank(s) purged prior to closure? Yes No _X Not Applicable If yes, identify the method used to purge the tank atmosphere: Carbon dioxide gas Nitrogen Eductor-type air movers Diffused air blower Dry ice (1.5 lb/100 gal.) Other _Tanks were cleaned with water \$\frac{1}{2}\$ Micro E
	Were the tank(s) purged prior to closure? Yes No _X Not Applicable If yes, identify the method used to purge the tank atmosphere: Carbon dioxide gas Nitrogen Eductor-type air movers Diffused air blower Dry ice (1.5 lb/100 gal.) Other _Tanks were cleaned with wot Water & Micro E If no, explain: Was product piping drained into the tank? Yes _X No
5.	Were the tank(s) purged prior to closure? Yes No _X Not Applicable If yes, identify the method used to purge the tank atmosphere: Carbon dioxide gas Nitrogen Eductor-type air movers Diffused air blower Dry ice (1.5 lb/100 gal.) Other Was product piping drained into the tank? Yes _X No If no, explain:
5.	Were the tank(s) purged prior to closure? Yes No _X Not Applicable If yes, identify the method used to purge the tank atmosphere: Carbon dioxide gas Nitrogen Eductor-type air movers Diffused air blower Dry ice (1.5 lb/100 gal.) Other Tanks were cleaned with hot water & Micro E If no, explain: Was product piping drained into the tank? Yes _X No If no, explain: Was product piping removed? Yes _X No

2

Facili	ty Name: Breathatt Service Station Facility I.D. Number: 9-792109
8.	Were all liquids and/or sludge removed from the UST system(s)? YesX No Not Encountered
	If no, explain:
9.	Method of liquid and/or sludge storage: Removed with Vacuum Truck
10.	Method of liquid and/or sludge disposal: Iransported To E.RA, Recycle facility.
SECT	TON III TANK REMOVAL
Only o	complete Section III if the tank and/or piping were removed during closure.
11.	Was the tank(s) labeled in accordance with the UST Regulations Appendix 6? Yes _ K No
	If no, explain:
12.	Method of UST system storage/disposal:
	Cut up for Disposal K Stored on Site Stored off Site
	Other
	UST systems stored on site or off site are subject to Rules 0400-18-0107(e), (f), and Appendix 6.
13.	Location of UST system storage/disposal: ATM Oil Co.
	Not Applicable
14.	If contamination above any initial screening level (ISL) was encountered, then based on visual inspection of the UST components during removal, which component(s) appears to have failed causing the contamination? (Check all that apply):
	Piping (including joints) Vent Lines (including joints) Tanks
	Spill/Overfill Equipment Dispensers (including flex connectors)
	Line Leak Detectors Submersible Pump Heads Unknown
	None Not Applicable
	Provide specific details about what was observed:
	No soil discoloration, Nor any readings on PID.

Facility Name: Breathett Service Chation Facility I.D. Number: 9-792109

15.	Based on the response to Question #14, what action or process appears to have caused the contamination? (Check all that apply):
	Spill(s) Pipe and/or Joint Failure
	Human Error (i.e. accident, improper installation/repair, etc.) Corrosion
	Mechanical Failure (Line leak detector/submersible pump head, dispenser equipment, etc.)
	Unknown Not Applicable K Other (specify)
16.	Amount of backfill material initially removed during UST system closure:cubic yards.
17.	Total amount of material over-excavated after removal of the UST system:
18.	If more than 100 cubic yards of material was over-excavated, were Division personnel in the appropriate EFO contacted? Yes No Not Applicable
	If yes, person contacted:
	EFO contacted:Date contacted:
	Reported by:
	If no, explain:
19.	Check all that apply regarding the management of the excavated material:
	Thermal Treatment On Site X Off Site Landfill
	Other Not Applicable
20.	After over-excavation, was free product present in the tank pit or line trench(es)?
	Yes No
21.	After tank removal, what material was used to backfill the excavation?
	Gravel/Crushed Rock X Clean Soil Fill X Excavated Soil Pile X
	Other (Describe) Not Applicable
	All excavations shall be backfilled with material containing petroleum contaminant levels below the Initial Screening Levels (ISLs).
22	If the excavated soil pile was used as backfill, was the material screened and sampled in accordance with TGD-005 and found to be below the ISLs prior to use as backfill?
	Yes X No Not Applicable
	If no, explain:

Facility Name: Breathott Service Station Facility I.D. Number: 9-792109

23.	Was water encountered during	excavation of the U	ST system?	a a	
	Yes No _ X	Not Applicable	÷		
	If yes, what was the amount of A maximum of only 500-gallo				
	Did the water recharge within	24 hours? Yes _	No		
	Was the recharge water sampl	ed? Yes_	No		
	If no, explain:				
	Method of water disposal:				
24.	If more than 500 gallons of wa	ater was removed, we	ere Division per	sonnel in the appropriate EFO contact	ted?
	Yes No	Not Applicable	- <u>X</u>		
	If yes, person contacted:				
	EFO contacted:		Dat	e contacted:	
	Reported by:				
	If no, explain:				
25.	Was bedrock encountered dur	ing UST system remo	oval?		
	Yes No X				
26.	Were soil samples collected fr	om the depths specif	ied in the curre	nt UST Closure Assessment Guideline	s?
	Tank(s):	Yes X	No	Not Applicable	
	Product Line Trench(s):	Yes X	No	Not Applicable	
	Dispenser(s):	Yes X	No	Not Applicable	
	If no, explain:				
27.≘	Was all contaminated material	above the applicable	e ISL excavated	?	
	Yes NoX	Not Applicable	e		
	If no, explain:				

Facility Name: Breathett Service Station Facility I.D. Number: 9-792109

SECTION IV CLOSURE-IN-PLACE

Only c	complete Section IV if the tank and/or piping were not removed during closure.
28.	What inert solid material was used to fill the tank(s):
	Sand Sand/Soil Concrete Concrete/Bentonite
	Other (specify – liquid/foam materials are not acceptable)
29.	Were soil samples collected from the boring depths specified in the current UST Closure Assessment Guidelines?
	Tank(s): Yes No Not Applicable
	Product Line Trench(s): Yes No Not Applicable
	Dispenser(s): Yes No Not Applicable
	If no, explain:
30.	Was water encountered in the soil boring(s) during closure-in-place?
	Yes No
31.	Was bedrock encountered during UST system closure-in-place?
	Yes No
SECT	ION V SURFACE WATER INFORMATION
32.	Is surface water located within 200 feet of the site?
	Yes No X
	If yes, was the surface water visibly impacted by a petroleum product?
	Yes No
SECT	ION VI SAMPLING AND REPORTING
33.	Were all samples placed directly into the appropriate containers immediately after collection?
	Yes No If no, explain:
34.	Were all samples immediately placed on ice after collection and maintained at 4°C until delivered to laboratory?
	Yes _ X _ No If no, explain:

Facility	Name: Break	hett Service	e Station	Facility I.D. Num	nber: <u>9 – 7 9 2</u>	109
35.		minant concentrative the ISL for any			fter removal, closure-i	n-place, or over-
	Yes	No _ X				
36.	Was the contar in Table 2 of th		on for any tankholo	l recharge water sa	ample above the ISL for	r any COC listed
	Yes	No	Not Applicable	K		
37.		with Rule 0400-18 or discovery of fre			n of petroleum contami hin 72 hours?	ination above the
	Yes	No	Not Applicable	X		
	If yes, person c	ontacted:				
	EFO contacted			_ Date cor	ntacted:	
	Reported by: _					
	If no, explain:					
SECTIO		ITORING WEL		ON, ANALYTIC	AL RESULTS AND	WATER USE
Only co	mplete Section	VII if a monitoring	well was installed	during UST closure	<u>e.</u>	
38.					vas a monitoring well in onitoring well diagram	
	A. Following	over-excavation, fi	ree product was pre	esent.		Yes
		mination exceeded th bedrock.	the ISL for one	or more COC and	could not be over-exc	eavated or was in Yes
		was encountered to the Guidelines.	pefore completing	the sampling requ	uirements in the curre	ent UST Closure Yes
		ical result from the rater ISL for one or		sample collected	from the tank excavat	ion exceeded the Yes
		encountered in or ent UST Closure A			re completing the samp	ling requirements Yes
	F. Surface wa	iter located on or n	ear the petroleum	site was visibly imp	pacted by petroleum pro	oduct. Yes
39.		ninant concentratio OC listed in Table 2		from the monitoring	g well sample exceed t No	he drinking water

10.	If the answer to # Assessment Guid	‡39 was yes, was a Water Use Survey performed in accordance with the current Environmental lelines?
	Yes	No
41.		40 was yes, was a drinking water supply or wellhead protection area discovered within a one-dius of the site? (Include Water Use Survey information in Appendix H)
	Yes	No
42.	discovered within	Survey was performed and no drinking water supplies or wellhead protection areas were n a one-half mile radius of the site, did the contaminant concentration in groundwater from the sample exceed the non-drinking water ISL for any COC listed in Table 2 of the PCR?
	Yes	No

Facility Name: Breathett Service Station Facility I.D. Number: 9-792109

Facility Name: Breathatt Service Station Facility I.D. Number: 9-792109

TABLE 2 - INITIAL SCREENING LEVELS (ISLs) AND ANALYTICAL RESULTS

GROUND WATER*

All laboratory analytical results shall be reported in parts per million

Chemical of Concern	Drinking Water	Non- Drinking Water	Sample/Monitoring Well #	Sample Date	Laboratory Analytical Results
ORGANICS	(mg/l)	(mg/l)			
ЕРН	NA	NA			
Benzene	0.005	0.072			
Toluene	1.0	4.31			
Ethylbenzene	0.700	10.3			
Xylenes (Total)	10.0	3.57			
MtBE	0.020	175			
Acenaphthene	0.939	NA			
Acenaphthylene	0.939	NA			
Anthracene	0.0434	NA			
Benzo(a)anthracene	0.00117	NA			
Benzo(a)pyrene	0.0002	NA			
Benzo(b)fluoranthene	0.00117	NA			
Benzo(g,h,i)perylene	0.0007	NA			
Benzo(k)fluoranthene	0.0008	NA			
Chrysene	0.0016	NA			
Dibenzo(a,h)anthracene	0.000117	NA			
EDB	0.00005	NA			
EDC	0.005	NA			
Fluorene	0.626	NA			
Fluoranthene	0.206	NA			
Indeno(1,2,3-c,d)pyrene	0.00117	NA			
Naphthalene	0.020	9.81			
Phenanthrene	0.469	NA			
Pyrene	0.135	NA			i de
METALS					
Cadmium	0.005	NA			
Chromium	0.100	NA			
Lead	0.015	NA			
Silver	0.100	NA			
Zinc	5.0	NA			

^{*}Complete one table per sampling point

 $NA-Not\ Applicable$

Facility Name: Breathatt Service Station Facility I.D. Number: 9-792109

TABLE 1 – INITIAL SCREENING LEVELS (ISLs) AND ANALYTICAL RESULTS

SOIL*

All field screening and laboratory analytical results shall be reported in parts per million

Chemical of Concern	Soil Residential	Soil Commercial	Sample/Boring # (Tank, line, dispenser)	Sample Date	Sample Depth	Field Screening Results	Laboratory Analytical Results
ORGANICS	(mg/kg)	(mg/kg)			(feet)		
Benzene	0.0729	3.8	1 - Tank	7/8/11	1	Ø	2,005
Toluene	6.78	62.2		e			6,029
Ethylbenzene	143	1310					2.005
Xylenes (Total)	9.60	88.0					4.005
MtBE	39.6	364					4.005
Naphthalene	135	403					4.029
ЕРН	500	500					328.9
Benzene	0.0729	3.8	2 - Tank	7/8/21	F	0	2.005
Toluene	6.78	62.2			•		4.029
Ethylbenzene	143	1310					4,005
Xylenes (Total)	9.60	88.0					4.005
MtBE	39.6	364					c,005
Naphthalene	135	403					4,029
ЕРН	500	500					316.1
Benzene	0.0729	3.8	3- Tank	7/8/21	4	0	6,005
Toluene	6.78	62.2		10/01		-	6.029
Ethylbenzene	143	1310					4.005
Xylenes (Total)	9.60	88.0					4.005
MtBE	39.6	364					2.005
Naphthalene	135	403					2.029
ЕРН	500	500					367
Benzene	0.0729	3,8	4-Tank	7/8/21	1	0	<,005
Toluene	6.78	62,2	1- IANK	10/21		1	4.029
Ethylbenzene	143	1310					<.005
Xylenes (Total)	9.60	88.0					4.005
MtBE	39.6	364					
Naphthalene	135	403					2,005
EPH	500	500					348

^{*}Attach additional sheets as necessary

Facility Name: Breathort Service Station Facility I.D. Number: 9-792109

TABLE 1 – INITIAL SCREENING LEVELS (ISLs) AND ANALYTICAL RESULTS

SOIL*

All field screening and laboratory analytical results shall be reported in parts per million

Chemical of Concern	Soil Residential	Soil Commercial	Sample/Boring # (Tank, line, dispenser)	Sample Date	Sample Depth	Field Screening Results	Laboratory Analytical Results
ORGANICS	(mg/kg)	(mg/kg)			(feet)		
Benzene	0.0729	3.8	5-Tark	7/8/21	-1	0	5,005
Toluene	6.78	62.2		140.			6.029
Ethylbenzene	143	1310					<.005
Xylenes (Total)	9.60	88.0					<.005
MtBE	39.6	364					4.005
Naphthalene	135	403					4.029
EPH	500	500					353
Benzene	0.0729	3.8	6-Line	7/8/21	-,-	Ø	4,005
Toluene	6.78	62.2	1.55	, .		1	4.029
Ethylbenzene	143	1310					4.005
Xylenes (Total)	9.60	88.0					4.005
MtBE	39.6	364					4.005
Naphthalene	135	403					4.029
EPH	500	500					349
Benzene	0.0729	3.8	7- Line	7/8/21	1	Ø	4.005
Toluene	6.78	62.2				7	4.029
Ethylbenzene	143	1310					4.005
Xylenes (Total)	9.60	88.0					4,005
MtBE	39.6	364					4,005
Naphthalene	135	403					4029
EPH	500	500					368
Benzene	0.0729	3.8	8 - Dispensed	7/8/11	4	Ø	4.005
Toluene	6.78	62.2	7.0	1 -1 -1		~	4029
Ethylbenzene	143	1310					4.005
Xylenes (Total)	9.60	88.0					4,005
MtBE	39.6	364					4.005
Naphthalene	135	403					4.029
EPH	500	500					349

^{*}Attach additional sheets as necessary

Facility Name: Breathett Service Station Facility I.D. Number: 9 - 7 9 2 1 0 9

TABLE 3 – EXCAVATED SOIL/STOCKPILED SOIL ANALYTICAL RESULTS

All field screening and laboratory analytical results shall be reported in parts per million

Sample Number	Sample Date	Sample Depth (feet)	g and laborat Field Screening	Benzene	Toluen e	Ethyl- benzene	Total Xylenes	MtBE	Naphthalene	ЕРН
9	78/21		Ø	<,005	4.029	2,005	4,005	C,005	2.029	363
	72									

Facility Name: Breathoff Service Station Facility I.D. Number: 9-792109

The following signature page shall be signed by the tank owner/operator. If more than 100 cubic yards of material was overexcavated, contaminated ground water was encountered, and/ or a monitoring well was installed, then the following signature page shall also be signed by a registered professional geologist under the Tennessee Geologist Act (T.C.A. §62-36-101 et seq.), registered professional engineer under the Tennessee Architects, Engineers, and Landscape Architects, and Interior Designers Law and Rules (T.C.A. §62-2-101 et seq.), or an approved Corrective Action Contractor in accordance with Rule 0400-18-01.-09(15).

I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information 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. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

Kus HAC SHAH Tank owner/operator (Print name)	Signature	Date 2 / 21
Title (Print)		
PE, PG, or CAC (Print name)	N/A Signature	Date Date
TN Registration #	CAC Company (Print)	
	e notarized separately with the following state	
STATE OF ANCANSAS	COUNTY OF CY	Heriaeri
Sworn to and subscribed before me by L on this date 3rd Aug 2021	ZVEV Y (AV + My commission expires 04 D1	12027 .
L. EVEV MV+ Notary Public (Print Name)	LEula P	D8 03 202
Stamp/Seal		



7/12/2021

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis, TN, 38168

Ref:

Analytical Testing

Lab Report Number: 21-189-0176 Client Project Description: UST Pull

183 Chelsea-Memphis, TN

Dear Mr. Nathan Cupples:

Waypoint Analytical, LLC. received sample(s) on 7/8/2021 for the analyses presented in the following report.

The above referenced project has been analyzed per your instructions. The analyses were performed in accordance with the applicable analytical method. Where the laboratory was not responsible for the sampling stage (refer to the chain of custody) results apply to the sample as received.

The analytical data has been validated using standard quality control measures performed as required by the analytical method. Quality Assurance, method validations, instrumentation maintenance and calibration for all parameters (NELAP and non-NELAP) were performed in accordance with guidelines established by the USEPA (including 40 CFR 136 Method Update Rule August 2017) and NELAC unless otherwise indicated. Any parameter for which the laboratory is not officially NELAP accredited is indicated by a '~' symbol. These are not included in the scope because NELAP accreditation is either not available or has not been applied for. Additional certifications may be held/are available for parameters, where NELAP accreditation is not required or applicable. A full list of certifications is available upon request.

Certain parameters (chlorine, pH, dissolved oxygen, sulfite...) are required to be analyzed within 15 minutes of sampling. Usually, but not always, any field parameter analyzed at the laboratory is outside of this holding time. Refer to sample analysis time for confirmation of holding time compliance.

The results are shown on the attached Report of Analysis(s). Results for solid matrices are reported on an asreceived basis unless otherwise indicated. This report shall not be reproduced except in full and relates only to the samples included in this report.

Please do not hesitate to contact me or client services if you have any guestions or need additional information.

Sincerely,

Randy Thomas Project Manager

Rendell H. Thomas

Laboratory's liability in any claim relating to analyses performed shall be limited to, at laboratory's option, repeating the analysis in question at laboratory's expense, or the refund of the charges paid for performance of said analysis.





Certification Summary

Laboratory ID: WP MTN: Waypoint Analytical, LLC., Memphis, TN

State	Program	Lab ID	Expiration Date
Alabama	State Program	40750	02/28/2022
Arkansas	State Program	88-0650	02/07/2022
California	State Program	2904	06/30/2022
Florida	State Program - NELAP	E871157	06/30/2022
Georgia	State Program	C044	02/18/2023
Georgia	State Program	04015	06/30/2021
Illinois	State Program - NELAP	200078	10/10/2021
Kentucky	State Program	80215	06/30/2022
Kentucky	State Program	KY90047	12/31/2021
Louisiana	State Program - NELAP	LA037	12/31/2021
Louisiana	State Program - NELAP	04015	06/30/2022
Mississippi	State Program	MS	02/11/2023
North Carolina	State Program	415	12/31/2021
Oklahoma	State Program	9311	08/31/2021
Pennsylvania	State Program - NELAP	68-03195	05/31/2022
South Carolina	State Program	84002	06/30/2022
South Carolina	State Program	84002	06/30/2021
Tennessee	State Program	02027	02/11/2023
Tennessee	A2LA ISO 17025:2017	4313.01	10/31/2021
Texas	State Program - NELAP	T104704180	09/30/2021
Virginia	State Program	00106	06/30/2022
Virginia	State Program - NELAP	460181	09/14/2021



Sample Summary Table

Report Number:

21-189-0176

Client Project Description:

UST Pull

183 Chelsea-Memphis, TN

Lab No	Client Sample ID	Matrix	Date Collected	Date Received
91361	Sample 1	Solids	07/08/2021 14:00	07/08/2021
91362	Sample 2	Solids	07/08/2021 14:05	07/08/2021
91363	Sample 3	Solids	07/08/2021 14:10	07/08/2021
91364	Sample 4	Solids	07/08/2021 14:15	07/08/2021
91365	Sample 5	Solids	07/08/2021 14:20	07/08/2021
91366	Sample 6	Solids	07/08/2021 14:25	07/08/2021
91367	Sample 7	Solids	07/08/2021 14:30	07/08/2021
91368	Sample 8	Solids	07/08/2021 14:35	07/08/2021
91369	Sample 9 (excavated dirt)	Solids	07/08/2021 14:40	07/08/2021



Client: Jim's Tank Service

Project: UST Pull

Lab Report Number: 21-189-0176

Date: 7/12/2021

CASE NARRATIVE

Volatile Organic Compounds - GC/MS Method 8260B

Sample 91363 (Sample 3) Analyte: 1,2-Dichloroethane-d4 QC Batch No: L563097/L563093

Surrogate(s) exhibited a high bias in this project sample where no target analytes were detected. The high recovery(s) had no impact on the data. Batch QC samples (method blank and laboratory control samples) all showed surrogates within QC limits.

Sample 91364 (Sample 4) Analyte: 1,2-Dichloroethane-d4 QC Batch No: L563097/L563093

Surrogate(s) exhibited a high bias in this project sample where no target analytes were detected. The high recovery(s) had no impact on the data. Batch QC samples (method blank and laboratory control samples) all showed surrogates within QC limits.

Sample 91366 (Sample 6) Analyte: 1,2-Dichloroethane-d4 QC Batch No: L563097/L563093

Surrogate(s) exhibited a high bias in this project sample where no target analytes were detected. The high recovery(s) had no impact on the data. Batch QC samples (method blank and laboratory control samples) all showed surrogates within QC limits.

Sample 91368 (Sample 8) Analyte: 1,2-Dichloroethane-d4 QC Batch No: L563097/L563093

Surrogate(s) exhibited a high bias in this project sample where no target analytes were detected. The high recovery(s) had no impact on the data. Batch QC samples (method blank and laboratory control samples) all showed surrogates within QC limits.

Sample 91369 (Sample 9 (excavated dirt))

Analyte: 1,2-Dichloroethane-d4 QC Batch No: L563097/L563093

Surrogate(s) exhibited a high bias in this project sample where no target analytes were detected. The high recovery(s) had no impact on the data. Batch QC samples (method blank and laboratory control samples) all showed surrogates within QC limits.



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis , TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number: 21-189-0176

REPORT OF ANALYSIS

Lab No:

91361

Sample ID : Sample 1

Matrix: Solids

Sampled: 7/8/2021 14:00

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method
Benzene	<0.006	mg/Kg	0.006	1	07/09/21 13:11	MKD	8260B
Ethylbenzene	<0.006	mg/Kg	0.006	1	07/09/21 13:11	MKD	8260B
m,p-Xylene	<0.013	mg/Kg	0.013	1	07/09/21 13:11	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.006	mg/Kg	0.006	1	07/09/21 13:11	MKD	8260B
Naphthalene	<0.032	mg/Kg	0.032	1	07/09/21 13:11	MKD	8260B
o-Xylene	<0.006	mg/Kg	0.006	1	07/09/21 13:11	MKD	8260B
Toluene	<0.032	mg/Kg	0.032	1	07/09/21 13:11	MKD	8260B
Xylene (Total)	<0.006	mg/Kg	0.006	1	07/09/21 13:11		8260B
Surrogate: 1,2-Dichloroethane - d4	125		Limits: 60-132%	1 0	7/09/21 13:11 N	1KD	8260B
Surrogate: 4-Bromofluorobenzene	97.9		Limits: 60-130%	1 0	7/09/21 13:11 N	1KD	8260B
Surrogate: Toluene-d8	106		Limits: 70-130%	1 0	7/09/21 13:11 N	1KD	8260B

Qualifiers/ Definitions

Outside QC Limit Limit Exceeded DF

Dilution Factor

MQL



05080

Lab No:

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis , TN 38168

Project

94.3

96.8

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number: 21-189-0176

91362

Surrogate: 4-Bromofluorobenzene

Surrogate: Toluene-d8

Sample ID: Sample 2

REPORT OF ANALYSIS

Matrix: Solids

Sampled: 7/8/2021 14:05

8260B

8260B

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method			
Benzene	<0.005	mg/Kg	0.005	1	07/09/21 13:32	MKD	8260B			
Ethylbenzene	<0.005	mg/Kg	0.005	1	07/09/21 13:32	MKD	8260B			
m,p-Xylene	<0.011	mg/Kg	0.011	1	07/09/21 13:32	MKD	8260B			
Methyl tert-butyl ether (MTBE)	<0.005	mg/Kg	0.005	1	07/09/21 13:32	MKD	8260B			
Naphthalene	<0.027	mg/Kg	0.027	1	07/09/21 13:32	MKD	8260B			
o-Xylene	<0.005	mg/Kg	0.005	1	07/09/21 13:32	MKD	8260B			
Toluene	<0.027	mg/Kg	0.027	1	07/09/21 13:32	MKD	8260B			
Xylene (Total)	<0.005	mg/Kg	0.005	1	07/09/21 13:32		8260B			
Surrogate: 1,2-Dichloroethane - d4	125		Limits: 60-132%	1 0	7/09/21 13:32 M	IKD	8260B			

Limits: 60-130%

Limits: 70-130%

Qualifiers/ Definitions Outside QC Limit Limit Exceeded DF

Dilution Factor

1 07/09/21 13:32 MKD

1 07/09/21 13:32 MKD

MQL



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis , TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number: 21-189-0176

REPORT OF ANALYSIS

Lab No: 91

91363

Sample ID : Sample 3 $\,$

Matrix: Solids

Sampled: 7/8/2021 14:10

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method
Benzene	<0.005	mg/Kg	0.005	1	07/09/21 13:53	MKD	8260B
Ethylbenzene	<0.005	mg/Kg	0.005	1	07/09/21 13:53	MKD	8260B
n,p-Xylene	<0.011	mg/Kg	0.011	1	07/09/21 13:53	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.005	mg/Kg	0.005	1	07/09/21 13:53	MKD	8260B
Naphthalene	<0.028	mg/Kg	0.028	1	07/09/21 13:53	MKD	8260B
o-Xylene	<0.005	mg/Kg	0.005	1	07/09/21 13:53	MKD	8260B
Toluene	<0.028	mg/Kg	0.028	1	07/09/21 13:53	MKD	8260B
Kylene (Total)	<0.005	mg/Kg	0.005	1	07/09/21 13:53		8260B
Surrogate: 1,2-Dichloroethane - d4	142 *		Limits: 60-132%	1 0	7/09/21 13:53 M	KD	8260B
Surrogate: 4-Bromofluorobenzene	108		Limits: 60-130%	1 0	7/09/21 13:53 M	KD	8260B
Surrogate: Toluene-d8	117		Limits: 70-130%	1 0	7/09/21 13:53 M	KD	8260B

Qualifiers/ Definitions

Outside QC Limit Limit Exceeded DF

Dilution Factor

MQL



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis, TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number: 21-189-0176

REPORT OF ANALYSIS

Lab No :

91364

Sample ID : Sample 4

Matrix: Solids

Sampled: 7/8/2021 14:15

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method
	<0.005	mg/Kg	0.005	1	07/09/21 14:14	MKD	8260B
Ethylbenzene	<0.005	mg/Kg	0.005	1	07/09/21 14:14	MKD	8260B
m,p-Xylene	<0.010	mg/Kg	0.010	1	07/09/21 14:14	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.005	mg/Kg	0.005	1	07/09/21 14:14	MKD	8260B
Naphthalene	<0.025	mg/Kg	0.025	1	07/09/21 14:14	MKD	8260B
o-Xylene	<0.005	mg/Kg	0.005	1	07/09/21 14:14	MKD	8260B
Toluene	<0.025	mg/Kg	0.025	1	07/09/21 14:14	MKD	8260B
Xylene (Total)	<0.005	mg/Kg	0.005	1	07/09/21 14:14		8260B
Surrogate: 1,2-Dichloroethane - d4	132 *		Limits: 60-132%	1 0	7/09/21 14:14 M	1KD	8260B
Surrogate: 4-Bromofluorobenzene	107		Limits: 60-130%	1 0	7/09/21 14:14 M	1KD	8260B
Surrogate: Toluene-d8	109		Limits: 70-130%	1 0	7/09/21 14:14 M	1KD	8260B

Qualifiers/ Definitions

Outside QC Limit

L

Limit Exceeded

DF

Dilution Factor

MQL



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis, TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number: 21-189-0176

REPORT OF ANALYSIS

Lab No:

91365

Sample ID : Sample 5

Matrix: Solids

Sampled: 7/8/2021 14:20

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method
Benzene	<0.006	mg/Kg	0.006	1	07/09/21 14:35	MKD	8260B
Ethylbenzene	<0.006	mg/Kg	0.006	1	07/09/21 14:35	MKD	8260B
m,p-Xylene	<0.012	mg/Kg	0.012	1	07/09/21 14:35	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.006	mg/Kg	0.006	1	07/09/21 14:35	MKD	8260B
Naphthalene	<0.031	mg/Kg	0.031	1	07/09/21 14:35	MKD	8260B
o-Xylene	<0.006	mg/Kg	0.006	1	07/09/21 14:35	MKD	8260B
Toluene	<0.031	mg/Kg	0.031	1	07/09/21 14:35	MKD	8260B
Xylene (Total)	<0.006	mg/Kg	0.006	1	07/09/21 14:35		8260B
Surrogate: 1,2-Dichloroethane - d4	130		Limits: 60-132%	1 0	7/09/21 14:35 N	ИKD	8260B
Surrogate: 4-Bromofluorobenzene	104		Limits: 60-130%	1 0	7/09/21 14:35 N	ИKD	8260B
Surrogate: Toluene-d8	119		Limits: 70-130%	1 0	7/09/21 14:35 N	ИKD	8260B

Qualifiers/ Definitions

Outside QC Limit Limit Exceeded DF

Dilution Factor

MQL



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis, TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number : 21-189-0176

REPORT OF ANALYSIS

Lab No:

91366

Sample ID: Sample 6

Matrix: Solids

Sampled: 7/8/2021 14:25

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method
Benzene	<0.005	mg/Kg	0.005	1	07/09/21 14:57	MKD	8260B
Ethylbenzene	<0.005	mg/Kg	0.005	1	07/09/21 14:57	MKD	8260B
m,p-Xylene	<0.010	mg/Kg	0.010	1	07/09/21 14:57	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.005	mg/Kg	0.005	1	07/09/21 14:57	MKD	8260B
Naphthalene	<0.025	mg/Kg	0.025	1	07/09/21 14:57	MKD	8260B
o-Xylene	<0.005	mg/Kg	0.005	1	07/09/21 14:57	MKD	8260B
Toluene	<0.025	mg/Kg	0.025	1	07/09/21 14:57	MKD	8260B
Xylene (Total)	<0.005	mg/Kg	0.005	1	07/09/21 14:57		8260B
Surrogate: 1,2-Dichloroethane - d4	136 *		Limits: 60-132%	1 0	7/09/21 14:57	MKD	8260B
Surrogate: 4-Bromofluorobenzene	106		Limits: 60-130%	1 0	7/09/21 14:57	MKD	8260B
Surrogate: Toluene-d8	107		Limits: 70-130%	1 0	7/09/21 14:57 I	MKD	8260B

Qualifiers/ Definitions

Outside QC Limit

Limit Exceeded

DF

Dilution Factor

MQL



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431

Memphis , TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number : 21-189-0176

REPORT OF ANALYSIS

Matrix: Solids

Sampled: **7/8/2021 14:30**

Lab No : 91367 Sample ID : Sample 7

Test	Results	Units	MQL	D	F	Date / Time Analyzed	Ву	Analytical Method
Benzene	<0.005	mg/Kg	0.005		1	07/09/21 15:18	MKD	8260B
Ethylbenzene	<0.005	mg/Kg	0.005		1	07/09/21 15:18	MKD	8260B
m,p-Xylene	<0.011	mg/Kg	0.011		1	07/09/21 15:18	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.005	mg/Kg	0.005		1	07/09/21 15:18	MKD	8260B
Naphthalene	<0.029	mg/Kg	0.029		1	07/09/21 15:18	MKD	8260B
o-Xylene	<0.005	mg/Kg	0.005		1	07/09/21 15:18	MKD	8260B
Toluene	<0.029	mg/Kg	0.029		1	07/09/21 15:18	MKD	8260B
Kylene (Total)	<0.005	mg/Kg	0.005		1	07/09/21 15:18		8260B
Surrogate: 1,2-Dichloroethane - d4	131		Limits: 60-132%	1	0	7/09/21 15:18 M	IKD	8260B
Surrogate: 4-Bromofluorobenzene	114		Limits: 60-130%	1	0	7/09/21 15:18 M	IKD	8260B
Surrogate: Toluene-d8	123		Limits: 70-130%	1	0	7/09/21 15:18 M	IKD	8260B

Qualifiers/ Definitions

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Outside QC Limit Limit Exceeded DF

Dilution Factor

MQL



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis , TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number : 21-189-0176

REPORT OF ANALYSIS

Lab No:

91368

Sample ID : Sample 8

Matrix: Solids

Sampled: 7/8/2021 14:35

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method
Benzene	<0.006	mg/Kg	0.006	1	07/09/21 15:39	MKD	8260B
Ethylbenzene	<0.006	mg/Kg	0.006	1	07/09/21 15:39	MKD	8260B
m,p-Xylene	<0.013	mg/Kg	0.013	1	07/09/21 15:39	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.006	mg/Kg	0.006	1	07/09/21 15:39	MKD	8260B
Naphthalene	<0.033	mg/Kg	0.033	1	07/09/21 15:39	MKD	8260B
o-Xylene	<0.006	mg/Kg	0.006	1	07/09/21 15:39	MKD	8260B
Toluene	<0.033	mg/Kg	0.033	1	07/09/21 15:39	MKD	8260B
Xylene (Total)	<0.006	mg/Kg	0.006	1	07/09/21 15:39		8260B
Surrogate: 1,2-Dichloroethane - d4	135 *		Limits: 60-132%	1 0	7/09/21 15:39 N	1KD	8260B
Surrogate: 4-Bromofluorobenzene	100		Limits: 60-130%	1 0	7/09/21 15:39 N	1KD	8260B
Surrogate: Toluene-d8	114		Limits: 70-130%	1 0	7/09/21 15:39 N	1KD	8260B

Qualifiers/ Definitions

Outside QC Limit Limit Exceeded DF

Dilution Factor

MQL



05080

Jim's Tank Service Mr. Nathan Cupples PO Box 281431 Memphis , TN 38168

Project

UST Pull

Information: 183 Chelsea-Memphis, TN

Report Date: 07/12/2021

Received: 07/08/2021

Report Number: 21-189-0176

REPORT OF ANALYSIS

Lab No:

91369

Sample ID: Sample 9 (excavated dirt)

Matrix: Solids

Sampled: 7/8/2021 14:40

Test	Results	Units	MQL	DF	Date / Time Analyzed	Ву	Analytical Method
Benzene	<0.005	mg/Kg	0.005		1 07/09/21 16:00	MKD	8260B
Ethylbenzene	<0.005	mg/Kg	0.005		1 07/09/21 16:00	MKD	8260B
n,p-Xylene	<0.011	mg/Kg	0.011	;	1 07/09/21 16:00	MKD	8260B
Methyl tert-butyl ether (MTBE)	<0.005	mg/Kg	0.005	;	1 07/09/21 16:00	MKD	8260B
Naphthalene	<0.029	mg/Kg	0.029		1 07/09/21 16:00	MKD	8260B
o-Xylene	<0.005	mg/Kg	0.005		1 07/09/21 16:00	MKD	8260B
- Foluene	<0.029	mg/Kg	0.029		1 07/09/21 16:00	MKD	8260B
(ylene (Total)	<0.005	mg/Kg	0.005		1 07/09/21 16:00		8260B
Surrogate: 1,2-Dichloroethane - d4	149 *		Limits: 60-132%	1 (07/09/21 16:00 M	1KD	8260B
Surrogate: 4-Bromofluorobenzene	108		Limits: 60-130%	1 (07/09/21 16:00 M	1KD	8260B
Surrogate: Toluene-d8	106		Limits: 70-130%	1 (07/09/21 16:00 M	1KD	8260B

Qualifiers/ Definitions

Outside QC Limit Limit Exceeded

d

DF Dilution Factor



Shipment Receipt Form

Customer Number: 05080 Customer Name: Jim's Tank Service 21-189-0176 Report Number: Shipping Method Fed Ex US Postal Lab Other: Thermometer ID: |T99 Client Courier Shipping container/cooler uncompromised? Yes No Number of coolers/boxes received 1 Custody seals intact on shipping container/cooler? O Yes O No Not Present Not Present Custody seals intact on sample bottles? () Yes () No Chain of Custody (COC) present? Yes () No COC agrees with sample label(s)? Yes () No COC properly completed Yes O No Samples in proper containers? Yes O No Sample containers intact? Yes O No Sufficient sample volume for indicated test(s)? Yes O No All samples received within holding time? Yes O No Cooler temperature in compliance? Yes O No Cooler/Samples arrived at the laboratory on ice. Yes \bigcirc No Samples were considered acceptable as cooling process had begun. Water - Sample containers properly preserved Yes O No N/A Water - VOA vials free of headspace O No N/A Yes Yes O No N/A Trip Blanks received with VOAs Yes O No N/A Soil VOA method 5035 – compliance criteria met High concentration container (48 hr) Low concentration EnCore samplers (48 hr) High concentration pre-weighed (methanol -14 d) Low conc pre-weighed vials (Sod Bis -14 d) O Yes Special precautions or instructions included? No Comments:

Signature: Makayla Weaver Date & Time: 07/08/2021 16:55:07

y Use Only	Matrix Key WW – Wastewater GW – Groundwater DW – Drinking Water 5 – Soil /Solid O – Oil P - Product M · Misc	Site/Facility ID #		Cool < 10C Na252O3 (Micro Only) Cool <= 6C H2504 ph<2 None Required NaOH ph>10	HNO3 pH<2 HCL pH<2 H3PO4 pH<2 Cool <= 6C NA252O3	Comments/Notes		176	21								3	Date Time	Date Time	Sour Time
For Laboratory Use Only	S [] USPS ent Drop Off	Purchase Order Number Site/Fi		∢ ⊠∪⊔	LOI_	rvative			05080							Client Remarks/Comments		ne Received by: (SIGNATURE)	le Received by: (SIGNATURE)	Received by: (SIGNATURE)
	ply Method of Shipment Fed Ex UP Courier Cli	Purchase O	uk Service com			Required Analysis / Preservative			Jim's Tank Service	UST Pull						Client Rema		Date Time 7/8//21 16	Date Time	Date Time
Billing Information Sins Teak Selvice P.O. Box 2814131 Memphys TN 38168	☐ RUSH – Additional charges apply ☐ Special Detection Limit(s) Date Results Needed	Project Manager Email	NCupples QJinstonk Service con	Agtin Agtin	100 (c)o		6 /	5	0	7	C	7 2	7	7 5	5	(Name – Print)	M Sulliven	Relinquished by: (SIGNATURE)	Relinquished by: (SIGNATURE)	Relinquished by: (SIGNATURE)
Client Project Manager/Contact Nathau Copples	Project/Site Location (City/State) Memphis, TW 183 Cholsco	Project Manager Phone #	901-357-7237	to Key)	Unless noted, all containers of Refer per Table II of 40 CFR Part Briss 136.	n N	٧ ،	7	٧ /	h	4	١,	5	5/	ed dirt) / 5	Sampled by	Lab Comments Acham	Relinquished	Relinquished	Relinquished
Client Name/Address	Project Description UST Pull		183 ChIsta	Waypoint Waypoint	2790 Whiten Road Memphis. TN 38133 (901) 213 2400	Date Time Sample Is	1/8 1400 Sample 1	13	7/8 1410 Sample 3	7/8 1415 Schole 4	1/8 1436 Schole 5	7/8 1425 Scrole 6	7/4 1430 Scho167	7/8 1475 Schole 8	7/8/4 4 Sangh 9 (excavet	For Laboratory Use Only	Custody Seals	N N	Blank/Coder Temp	1-14d

Page 15 of 15

For Laboratory Use Only	ment Matrix Key □ UPS □ USPS □ Client Drop Off □ WW - Wastewater GW - Groundwater □ Client Drop Off □ DW - Drinking Water S - Soil /Solid O - Oil P - Product M - Misc	oer Site/Facility ID #		A Cool < 10C Na2S2O3 (Micro Only) B Cool <= 6C C H2SO4 pH<2 D None Required E NaOH pH>10 F HNO3 pH<2 G HCL pH<2 H H3PO4 pH<2 I Cool <= 6C NA2S2O3	Comments/Notes										nents	Received hv. (SIGNATIJRE)		Received by: (SIGNATURE) Date Time	Received by: (SIGNATURE) Date Time
	Method of Shipment ☐ Fed Ex ☐ UPS ☐ Courier ☐ Clier Other	Purchase Order Number	10 COM		Required Analysis / Preservative										Client Remarks/Comments	Date Time	1 1600	Date Time R	Date Time R
Billing Information Zins Tendi Selvice P.O. Box 2814131 Memblis TN 3816	Add Sete sults	Project Manager Email	M. C. Dolles D. J. M. Flink Sun	Jatin, Xold Again, Again		1 5		700	5	75	6 1	6	0	1	Name – Print)	Acka M. Julline	by: (Signarione)	Relinquished by: (SIGNATURE)	Relinquished by: (SIGNATURE)
	State)		1	umber of Containers		h	7	4	4	4 1	h	5	5/	4	Sampled by (Name	HORN	patisinhiiiau	Relinquished	Relinquished
Client Project Manager/Contact	Project/Site Location (City/State) Memphis, TN 183 Chelson	Project Manager Phone #	901-354-723	Unless noted, all containers per Table II of 40 CFR Part 136.	Sample Identification									excavated dut	Only Lab Comments				
Name/Address	Poll	er	Chilsta	Soint We analytical a Road N 38133		/ows/	55 Tomole 2	10 Sanole 3	415 Schole 4	1436 Jonale S	25 Scrole 6	20 Sanole 7	35 Sante S	Lichamph 9 (For Laboratory Use Only Custody Lab	Seals	N/ A	Blank/Cooler Temp	
Client Name/Address	Project Description	15	1850	Waypoini ANALYTICA 2790 Whitten Road Memphis, TN 38133 (901) 213-2400	Date Time	1/8 1400	9/1 8/4	01410	1/8 /4	11/8 14	H1 8/L	h 8/4	7/8 143	7/8/14	8	N/ X		Blank/Coc	

Straight Bill of Lading - Short Form - Orig	inal - Not Negotiable		Bill of Lad	ling #					
Carrier	Job	Date		2397604					
	JTPU	7/16/2021 10:29:35 AM		2397004					
RECEIVED, subject to the classifications and lawfully filed									
the property described below in apparent good order, except throughout this contract as meaning any person or corporat said destination. It is mutually agreed as to each carrier of all hereunder shall be subject to all the terms and conditions of motor carrier classification or tariff if this is a motor carrier transportation of this shipment, and the said terms and co	as noted (contents and condition of contents of packages to in in possession of the property under the contract) agree to any of said property over all or any portion of said rout the Uniform Domestic Straight Bill of Lading set forth (1) is shipment. Shipper hereby certifies that he is familiar with unditions are hereby agreed to by the shipper and accepte	unknown), marked, consigned, and destined as indis is to carry to its usual place of delivery at said destine is to destination, and as to each party at any time into ito Uniform Freight Classifications in effect on the di- nall the terms and conditions of the said bill of lad- ed for himself and his assigns.	cated below which said carrier tion, if on its route, otherwise t crested in all or any said proper ate hereof, if this is a rall or a ra ling, set forth in the classificat	(the word carrier being under to deliver to another carrier rty, that every service to be p till water shipment, or (2) in tion or lariff which governs	erstoud on the route to erformed the applicable the				
FROM: Fullen Dock and Warehous		To: Jims Tank Service L							
SHIPPER (ORIGIN) 382 Klinke Rd. Memphis, TN 38127		PICKING UP							
Malerial		Mainh							
Material		weight stillings							
SAND SAND		CERTIFIED	Metric 17.63	Gross	65,300				
		CERTIFIED PUBLIC WEIGHER #101786		Tare	26,420				
Carrier		OF TENNESSEE		Net	38,880				
Truck JIMSTANK		Weigh Master 101786 - Keith Grammer		Tons	19.44				
		xX							
Name of the last o		Customer/Consignee							

Job		Bill o						
	Date		2397604					
JTPU	7/16/2021 10:29:35	5 AM	2397004					
		id destined as indicated below which said very at said destination, if on its route, oth rly at any time interested in all or any saic s in effect on the date hereof, if this is a rai the said bill of lading, set forth in the cla	carrier (the word carrier being erwise to deliver to another ca property, that every service i l or a rail-water shipment, or ssification or tariff which go	understood rrier on the route to a be performed (2) in the applicable verns the				
Dock and Warehouse linke Rd.	TO: Jims Tank PICKING UP							
	Weight							
SAND	CERTIFIED	Metric 17.63	Gross	65,300				
	PUBLIC WEIGHER #101786	wulth.	Tare	26,420				
	OF TENNESS		Net	38,880				
TANK	Weigh Master 101786 - Kr	eith Grammer	Tons	19.44				
	XXXXXXXX			,				
֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	in apparent good order, except as noted (contents and condition carning any person or corporation in possession of the property agreed as to each carrier of all or any of said property were all oil in the terms and conditions of the Uniform Domestic Straight Bit tartiff if this is a motor carrier shipment. Shipper hereby certifierit, and the said terms and conditions are hereby agreed to by Dock and Warehouse linke Rd. shis, TN 38127	Dock and Warehouse linke Rd. Inke Rd. I	n apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below which said canning any person or corporation in possession of the property under the contract) agrees to several place of delivery at said destination, if on its route, other agreed as to read carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any said results of the said terms and conditions of the Uniform Domestic Straight fill of Lading set forth (1) in Uniform Project Classifications in effect on the date hereof; if this is a minor time of the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns. **DOCK and Warehouse** DOCK and Warehouse** Inke Rd.	nagazera ta goid profer, occept as noted Contents and condution of contents of pedugacy behaviorsh), marked, consigned, and destination, file in the content of the content				

Straight Bill of Lading - Short Form - Original	inal - Not Negotiable		Bill of Lac	dina #	
Carrier Carrier	Job	Date	Din of Luc		
	JTPU	7/16/2021 11:28:04 AM		2397646	
RECEIVED, subject to the classifications and lawfully file the property described below in apparent good order, except throughout this contract as meaning any person or corporat said destination. It is mutually agreed as to each carrier of all hereunder shall be subject to all the terms and conditions of motor carrier classification or tariff if this is a motor carrier transportation of this slipment, and the said terms and co	as noted (contents and condition of contents of packages	unknown), marked, consigned, and destined as i	timulian if an its conta athenreles.	to dollars to another constitue	us the route to
FROM: SHIPPER (ORIGIN) Fullen Dock and Warehou 382 Klinke Rd. Memphis, TN 38127	se	Jims Tank Service	LLC		
Material		Weight			
SAND SAND		CERTIFIED	Metric 18.23	Gross	66,620
22 U U U U U U U U U U U U U U U U U U		CERTIFIED PUBLIC ENGINEER #101786		Tare	26,420
Carrier		OF TENNERS		Net	40,200
Truck JIMSTANK		Weigh Master 101786 - Keilh Grammer		Tons	20.10
		XXXX_Customer/Consignee	26		

	ort Form - Original - Not Negotiable		Bill of La	ading #	
Carrier	Job	Date		2397646	
	JTPU	7/16/2021 11:28:04 AM		2397646	
e neaporty described below in annuese	ns and lawfully filed tariffs in effect on the date of Issue at good order, except as noted (contents and condition of person or corporation in possession of the property under to each carrier of all or any of said property over all or an as and conditions of the Uniform Domestic Straight Bill is is a motor carrier shipment. Shipper hereby certifies to easily terms and conditions are beeby wered to be the	e on this Bill of Lading. contents of packages unknown), marked, consigned, and destined for the contract) agrees to carry to its usual place of delivery at said ny portion of said route to destination, and as to each party at any t of Lading set forth (1) in Uniform Freight Classifications in effect o hut he is familiar with all the terms and conditions of the said bi e shipper and accepted for himself and his assigns.	as indicated below which said carrie destination, if on its route, otherwis into interested in all or any said proj in the date hereof, if this is a rail or a ll of lading, set forth in the classific	er (the word carrier being w to deliver to another ca perty, that every service t rail-water shipment, or cation or tariff which go	g understood arrier on the route to o be performed (2) in the applicable verns the
	and Warehouse d.	TO: Jims Tank Servi PICKING UP		***************************************	
Vialerial		Weight			
SAND SAN	ND The state of th	Weight CERTIFIED PUBLIC WEIGHER #101786	Metric 18.23	Gross	66,620
	,	CERTIFIED PUBLIC WEIGHER #101786		Tare	26,420
Carrier		OF TENNERS IN		Net	40,200
Truck JIMSTAN	<	Weigh Master 101786 - Keith Grami	mer	Tons	20.10
		X	2	1	>

	Form - Original - Not Negotiable		Bill of L	_ading #	
Carrier	Job	Date			
	JTPU	7/16/2021 12:37:17 PM		2397690	
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FROM: Fullen Dock an	d Warehouse	TO: Jims Tank Serv	ice LLC		
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68-1-3-F					
Material		Weight			
SAND SAND		CERTIFIED	Metric 17,02	Gross	63,960
		Weight CEATIFIED PUBLIC PUBLIC PUBLIC PIOTAS		Tare	26,420
Carrier		OF TENNERS OF		Net	37,540
Truck JIMSTANK		Weigh Masler 101786 - Keith Gram	mer	Tons	18.77
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	ort Form - Original - Not Negotiable		Bill of L	ading #	
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FROM: Fullen Dock	and Warehouse	To: Jims Tank Service			
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SAND SAI	ND	CENTIFIED	Metric 17.02	Gross	63,960
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SHIPPER (ORIGIN)	Fullen Dock and Warehous 382 Klinke Rd. Memphis, TN 38127	Se	TO: Jims Tank Service PICKING UP	LLC		
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			CERTIFIED PUBLIC WEIGHER #101788		Tare	26,420
Carrier			OF TENNERS IN		Net	38,840
Truck JIM	STANK		Weigh Master 101786 - Keith Grammer	r	Tons	19.42
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	l of Lading - Short Form - Original	- Not Negotiable		Bill of L	ading #	
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			CERTIFIED PUBLIC WEIGHER #101786		Tare	26,420
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Truck	JIMSTANK		Weigh Masler 101786 - Keith Gran	nmer	Tons	19.42
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Straight Bill of Lading - Short Form		Tara	Bill of La	ading #	
Carrier	Job	Date		2398717	
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FROM: Fullen Dock and Wa	arehouse	TO: Jims Tank Service	e LLC		
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SAND SAND		THE THE	Metric 8.85	Gross	46,340
		CERTIFIED PUBLIC WEIGHER #101786		Tare	26,820
Carrier		OF TENNE		Net	19,520
Truck JIMSTANK		Weigh Masler 101786 - Keith Gramm	ner	Tons	9.76
		X	AK		>
Truck JIMSTANK		X	A C	Tons	9.

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Memphis,	TN 38127	PICKING UP			
Material		Weight			
SAND SA	AND	GERTIFIED	Metric 8.85	Gross	46,340
	×	CERTIFIED PUBLIC WEIGHER #101786		Tare	26,820
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Straight Bill of Lading - Short Form - Original	inal - Not Neootiable		Bill of Lad	lina #	
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RECEIVED, subject to the classifications and lawfully filed	d tariffs in effect on the date of issue on this Bill of Lading				
the property described below in apparent good order, except throughout this contract as meaning any person or expersal said destination. It is mutually agreed as to each carrier of all hereunder shall be subject to all the terms and conditions of motor carrier classification or tariff if this is a motor carrier transportation of this shipment, and the said terms and co	ion in page of the well-set under the contests	the account the state of a state of a first through a first to	atlant if an in the state of the state of	a deligrant or another second or an	Alexander Lo
FROM: Fullen Dock and Warehous	se	TO: Jims Tank Service L	LC		
SHIPPER (ORIGIN) 382 Klinke Rd. Memphis, TN 38127		PICKING UP			
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		CERTIFIED PUBLIC WEIGHER #101786		Tare	26,820
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Truck JIMSTANK		Weigh Masler 101786 - Keith Grammer		Tons	20.28
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Straight Bill	l of Lading - Short Form - Orig	inal - Not Negotiable		Bill of L	ading #	
Carrier		Job	Date		2398742	
		JTPU	7/21/2021 12:27:50 PM		2390742	
	oject to the classifications and lawfully filed cribed below in apparent good order, except contract as meaning any person or cityporal it is mutually agreed as to each carrier of all be subject to all the terms and conditions of susfication or tariff if this is a motor carrier so sufficial or tariff if this is a motor carrier of this shipment, and the said terms and co		on this Bill of Lading. contents of packages unknown), marked, consigned, and dest r the contract) agrees to carry to its usual place of delivery at r portion of said route to destination, and as to each party at Lading set forth (1) in Uniform Freight Classifications in eff at he is familiar with all the terms and conditions of the sai shipper and accepted for himself and his assigns.	ined as indicated below which said cars said destination, if on its route, otherw any time interested in all or any said pr ect on the date hereof, if this is a rail or id bill of lading, set forth in the classif	ier (the word carrier bein ise to deliver to another c sperty, that every service a rail-water shipment, or ication or tariff which ge	g understood arrier on the route to to be performed (2) in the applicable werns the
FROM: SHIPPER (ORIGIN)	Fullen Dock and Warehous 382 Klinke Rd. Memphis, TN 38127	se	TO: Jims Tank Se PICKING UP	rvice LLC		
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ui	X	DC		>
	Job JTPU d tariffs in effect on the date of issue on this Bl t as noted (contents and condition of contents of tion in possession of the property under the cont il or any of said property over all or any portion of the Uniform Domestic Straight bill of Lading se shipment, Shipper hereby certifies that he is fa onditions are hereby agreed to by the shipper a	JOB JTPU duriffs in effect on the date of issue on this Bill of Lading. It as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as in tion in possession of the property under the contract) agrees to carry to its usual place of delivery at said destil or any or said property over all or any portion of said route to destination, and as to each party at any rise the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classifications in effect on the shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of onditions are hereby agreed to by the shipper and accepted for himself and his assigns. TO: Jims Tank Service PICKING UP Weight Weigh Master 101786 - Keith Grammer X Driver	JTPU JTPU T/21/2021 10:51:30 AM duriffs in effect on the date of issue on this Bill of Ladlug. It as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below which said carries into processions of the property under the contents gaves no acry in its satual base of delivery at and destination, of on its south, wherever the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classifications in effect on the date here. If this is a rail or a shipment, Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, set forth in the classifications in effect on the date hereof, if this is a rail or a shipment, Shipper hereby agreed to by the shipper and accepted for himself and his assigns. TO: Jims Tank Service LLC PICKING UP Weight Weight Metric 17.33 Veigh Master 101786 - Keilh Grammer X Driver	JTPU 7/21/2021 10:51:30 AM 2398685 d turiffs in effect on the date of issue on this Bill of Ladings. 4 as noted (contents and condition of contents of packages inknown), marked, contents and conditions of the property over all or any portion of sald mote to destination, and as to each party at any time interested in all or any said property, that every service to the Uniform Diomestic Straight Bill of Ladings of front (f) in Uniform Prepir Classifications in effect on the date for any portion of sald mote to destination, and as to each party at any time interested in all or any said property, that every service to the Uniform Diomestic Straight Bill of Ladings of rich (f) in Uniform Prepir) Classifications in effect on the date force of, if this is a rail or a rail five start where shipment, or shipment, shipper hereby certifier that the is familiar with all the terms and conditions of the said bill of lading, set forth in the classification or tariff which go unditions are hereby agreed to by the shipper and accepted for intention and hereby agreed to by the shipper and accepted for intention and the said and the sa

Straight Bill of Lading - Short Form - Original - Not Negotiable Bill			Bill of L	f Lading #	
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	k and Warehouse	TO: Jims Tank Ser	vice LLC		
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Truck JIMSTAN	IK	Weigh Master 101786 - Keith Gra	ammer	Tons	19.11
		XXX	200		



City of Memphis Division of Fire Services Fire Prevention Bureau

Rules and Regulations Governing Removal of Used Underground Petroleum Storage Tanks

- 1. Eliminate all potential sources of ignition from the area. (Examples: smoking, welding & cutting).
- 2. Drain product piping back into tank.
- 3. Cap or remove product piping; vent pipes to remain.
- 4. Remove residues and liquids from the tank using explosion proof or air driven pumps.
- 5. Temporarily plug all tank openings except vent pipe.
- 6. Remove flammable vapors by purging with an inert gas (Co2) or nitrogen. If not practical, solid carbon dioxide (dry ice), 1.5 pounds per 100 gallons or water may be used.
- 7. Test tank atmosphere and excavation area regularly.
- 8. After the tank is free of vapors, plug cap on all accessible openings; one plug shall have a ¼ inch vent hole for temperature changes.
- 9. Remove tank from excavation and place on level surface.
- 10. Plug all corrosion holes with screwed (boiler) plugs.

REPRESENTATIVE SIGNATURE_

- 11. Soil test shall be performed and results sent to this office.
- 12. Before leaded fuel tanks are removed from site, tank shall be labeled as follows, "TANK HAS CONTAINED LEADED GASOLINE NOT VAPOR FREE." Date. Month. Year.

Permission Granted by Walt 5
Copy of Rules & Regulations received by
UNDERGROUND TANK REMOVAL PERMIT
ADDRESS OF TANK REMOVAL 183 Chelses
COMPANY NAME Breathett Service Station
PHONE NUMBER 901 292 - 8972 ALTERNATE PHONE
NAME OF COMPANY REMOVING TANK Jim's Tonk Service
PHONE NUMBER 901 357-7237 ALTERNATE PHONE
DATE PERMISSION GRANTED 7/2/21
REMARKS TDec Rep Kari Bouzeid
TENNESSEE DEPARTMENT OF HEALTH AND ENVIRONMENT

DIVISION OF FIRE SERVICES Fire Prevention Bureau 2668 Avery Memphis, TN 38112 (901)636-5450

APPLICATION FOR PERMIT

PERMIT #

MAIL OR BRING APPLICATION AND CHECK OR MONEY ORDER MADE PAYABLE TO THE "CITY OF MEMPHIS"

THE OF STREET BY STREET BY STREET OF BUILDING	- VIII - 112	I CARLO SI	
LOCATION:	SUITE/BLDG. NUMBER:	ZIP CODK:	
183 Chelsea Ave. Newdrix TN	183	98107	
BUSINESS NAME:	OWNER:		
Breathett Service Station	Kushan Sha	h	
BUSINESS PROME: OCC.TYPE: NUMBER OF	OMMED'S ADDRESS.		
901-292-8972 PLOORS:	601 N. This St., Mends	5TN 38101	
CONTRACTOR/RHE:	CONTRACTOR'S PHONE:		
Jim's Tank Service LLS	901-357-7237		
CONTRACTOR'S ADDRESS.	LICENSE/CERTIFICATE NUMBER: CONTRA	CT NUMBER:	
80. Box 281431 Mengans TN 38168	C0534		
APPLICATION IS HADE TO: TANK REMOVAL	(2)	44.44	
APPLICATION IS DADS TO:	PERHIT FEE:	100-00	
OTHER:		s Ø	
	*/		
MK# 37104			
Miles Stive	TOTAL -	100.00	
* * FRES PAID WITH THIS APPLI	CATION ARE NOT REFUNDABLE * *		
DESCRIPTION OF WORE: KSMOVAL UF (2) 11) Due Callon Ta-6804	NO	
TANKS	(I).		
- ANK 3			
FOR FIRE SE	RVICES USE ONLY:		
PERMIT ISSUED & APPROVED FOR:			
DATE: APPROVED BY:	DISAPPROVED BY:		
		TES NO	
ASSIGNED TO:	PLANS/SPECS REQUIRED:		
REMARKS:	PLANS SUBMITTED:		
	SPECIFICATIONS SUBMITTED:		
·	NUMBER SUBHITTED: PLANS: SET(S)	SPECS: SET(S)	
CONDITIONS:	RETURN APPROVED: PLANS: SET(S)	SPECS: SET(S)	
	OTHER:		
CODE 8:			
u.			
Issuance of this permit shall not be held to constitute approval to violate any of			
the provisions of the FIRE PREVENTION CODE of the CITY OF MEMPHIS, TENNESSEE or any			
Issuance of this permit shall not be held to constitute approval to violate any of the provisions of the FIRE PREVENTION CODE of the CITY OF HEMPHIS, TENNESSEE or any ordinance of said municipality under the direction of the DIVISION OF FIRE SERVICES.			
V Tecelives 1	VI		
JUN 2001 I hereby acknowledge that I	have read this application and state		
I hereby acknowledge that I statements, submitted plans to comply with all applicable	and/or specifications are true and co	rrect and I agree	
I hereby acknowledge that I statements, submitted plans to comply with all applicabl regulations pertaining to the		rrect and I agree	
I hereby acknowledge that I statements, submitted plans to comply with all applicable regulations pertaining to the	and/or specifications are true and co e provisions of all municipal ordinan	rrect and I agree ces, codes and	

File copy: White; Applicant's copy: Yellow; Inspector's copy: Pink

F-2000.233

Signature of Owner, Agent, or Contractor

Rev. 9/17



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION MEMPHIS ENVIRONMENTAL FIELD OFFICE SUITE E-645, PERIMETER PARK

2510 MT. MORIAH MEMPHIS, TENNESSEE 38115-1520

December 9, 1994

Mr. David Weisinger Empire Packing Company LP DBA Ledbetter Packing 675 North Third Street Memphis, TN 38107

RE: Final Approval of UST Closure Empire Packing Company LP DBA Ledbetter Packing 675 North Third Street, Memphis, TN Facility ID # 9-792260, Shelby County

Dear Mr. Weisinger:

The Division of Underground Storage Tanks has received the analytical results from the above referenced petroleum underground storage tank (UST) closure. The results do not indicate contamination above the applicable cleanup levels. Based on the information available, the one 2200 gallon gasoline UST approved for closure on the application dated August 31, 1994 can be considered closed. At this time no further investigation is required. However, the Division action right require additional reserves the to necessary.

Rule 1200-1-15-.02(3)(a) requires owners/operators to notify the Division of any changes (removal, change-in-service, new installation, etc.) made in the UST system.

If you have any questions concerning this correspondence, call (901) 368-7975.

Sincerely,

Ken M. Jones, Environmental Specialist Division of Underground Storage Tanks

KMJ\79064342\ag FO-20e

c: Memphis UST Field Office
Mr. Bill Bolton, Murphy & Sons, Inc.

APPENDIX 5 HISTORICAL RESEARCH DOCUMENTATION

Firehouse Row

179 Keel Avenue Memphis, TN 38107

Inquiry Number: 7930175.11

March 18, 2025

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

03/18/25

Site Name: Client Name:

Firehouse Row Tioga Environmental Consultants, Inc.

179 Keel Avenue357 North Main StreetMemphis, TN 38107Memphis, TN 38103EDR Inquiry # 7930175.11Contact: Luke Hall



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
2018	1"=500'	Flight Year: 2018	USDA/NAIP
2014	1"=500'	Flight Year: 2014	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2007	1"=500'	Flight Year: 2007	USDA/NAIP
1997	1"=500'	Acquisition Date: January 29, 1997	USGS/DOQQ
1994	1"=500'	Flight Date: February 01, 1994	USGS
1985	1"=500'	Flight Date: June 10, 1985	NHAP
1980	1"=500'	Flight Date: November 01, 1980	USDA
1973	1"=500'	Flight Date: March 01, 1973	USGS
1971	1"=500'	Flight Date: November 07, 1971	USDA
1965	1"=500'	Flight Date: September 27, 1965	USDA
1963	1"=500'	Flight Date: March 08, 1963	USGS
1958	1"=500'	Flight Date: January 09, 1958	USDA
1953	1"=500'	Flight Date: October 12, 1953	USDA
1937	1"=500'	Flight Date: October 16, 1937	USDA

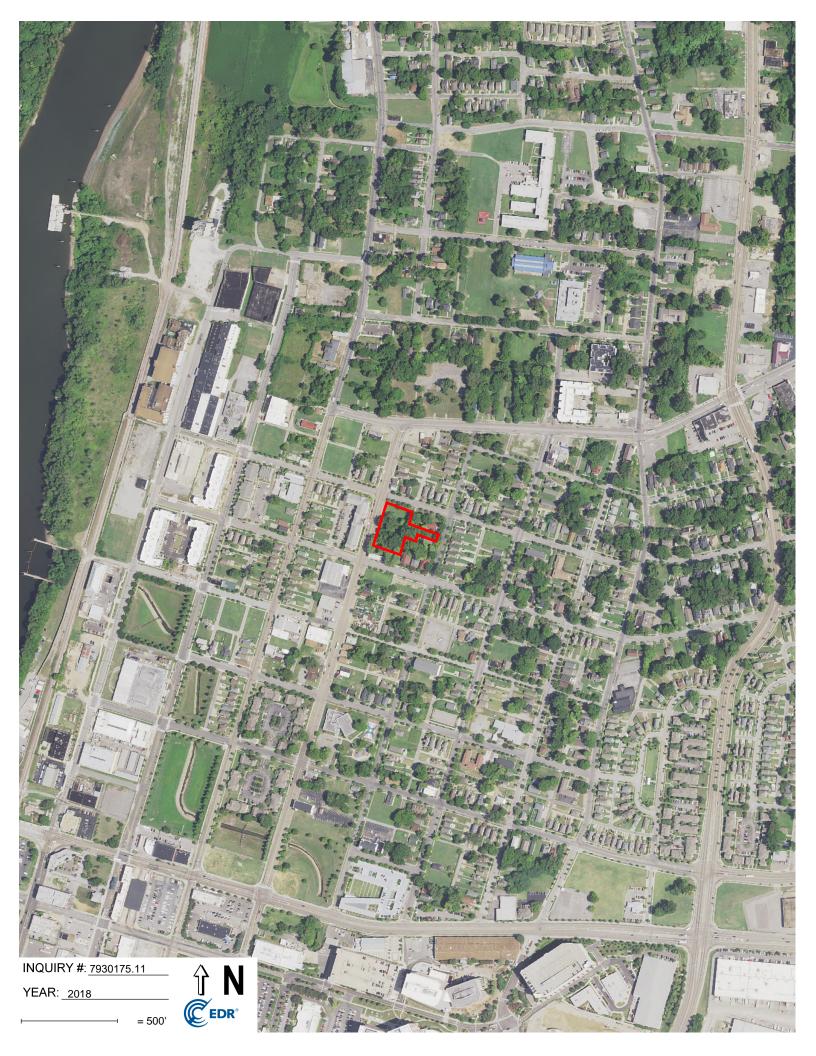
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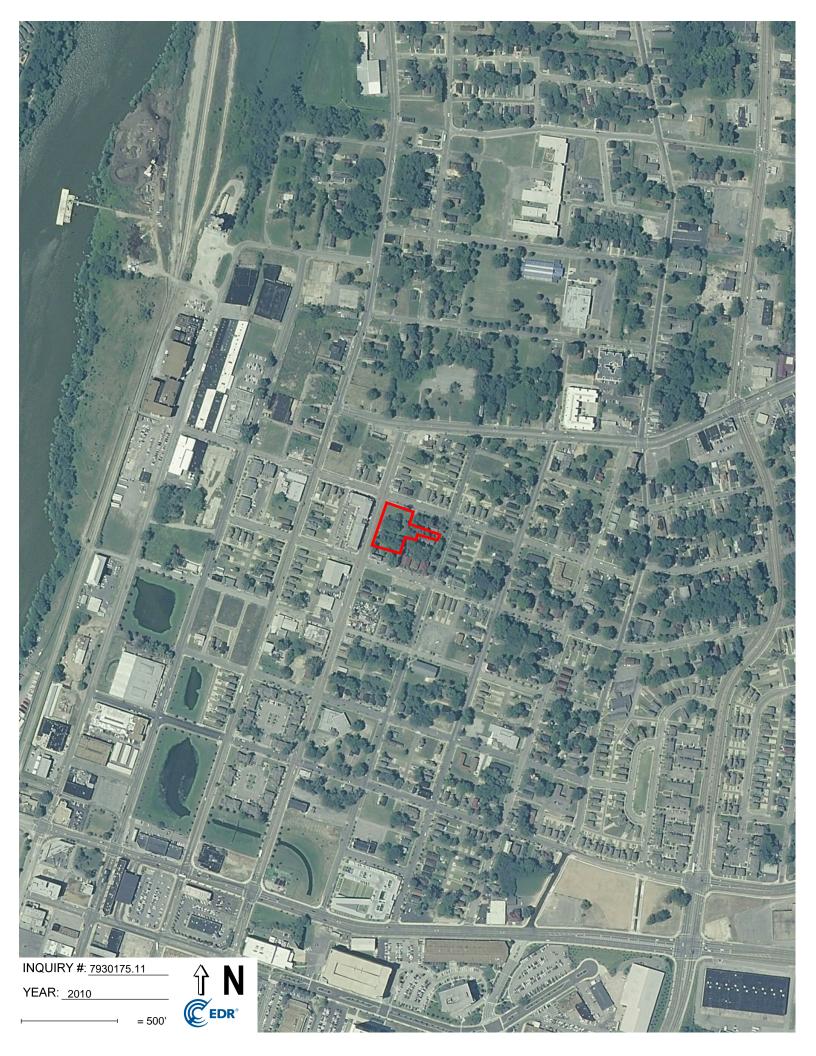
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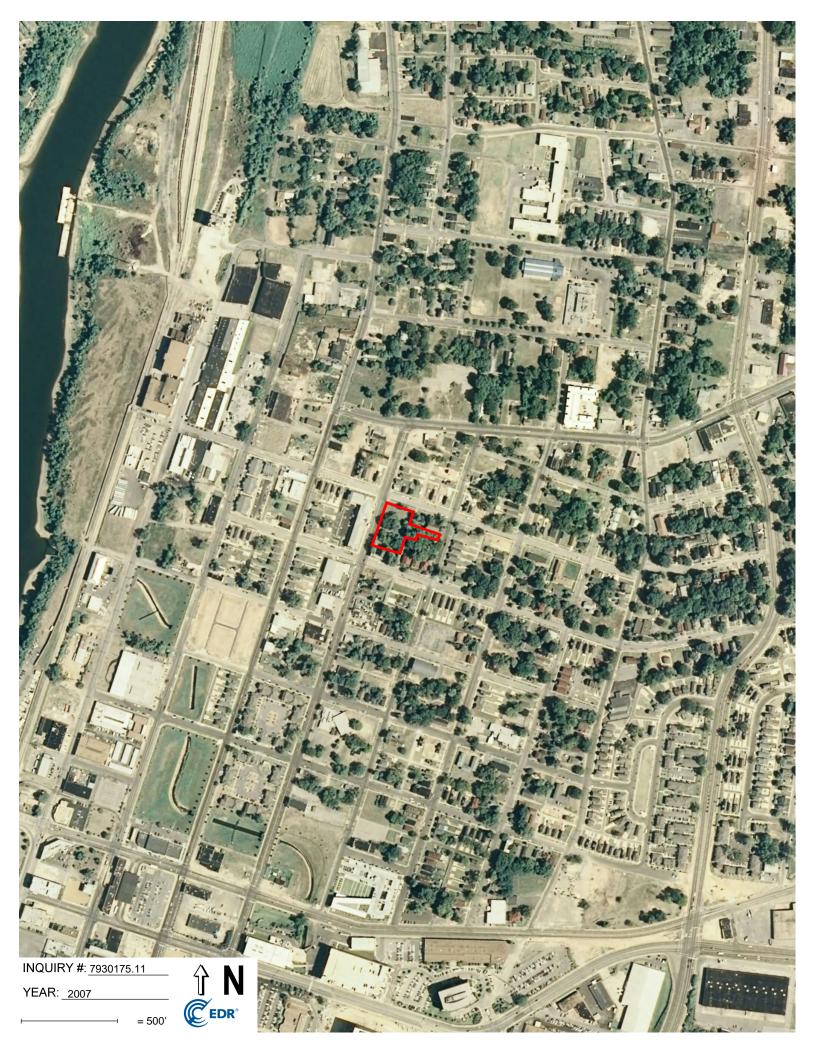
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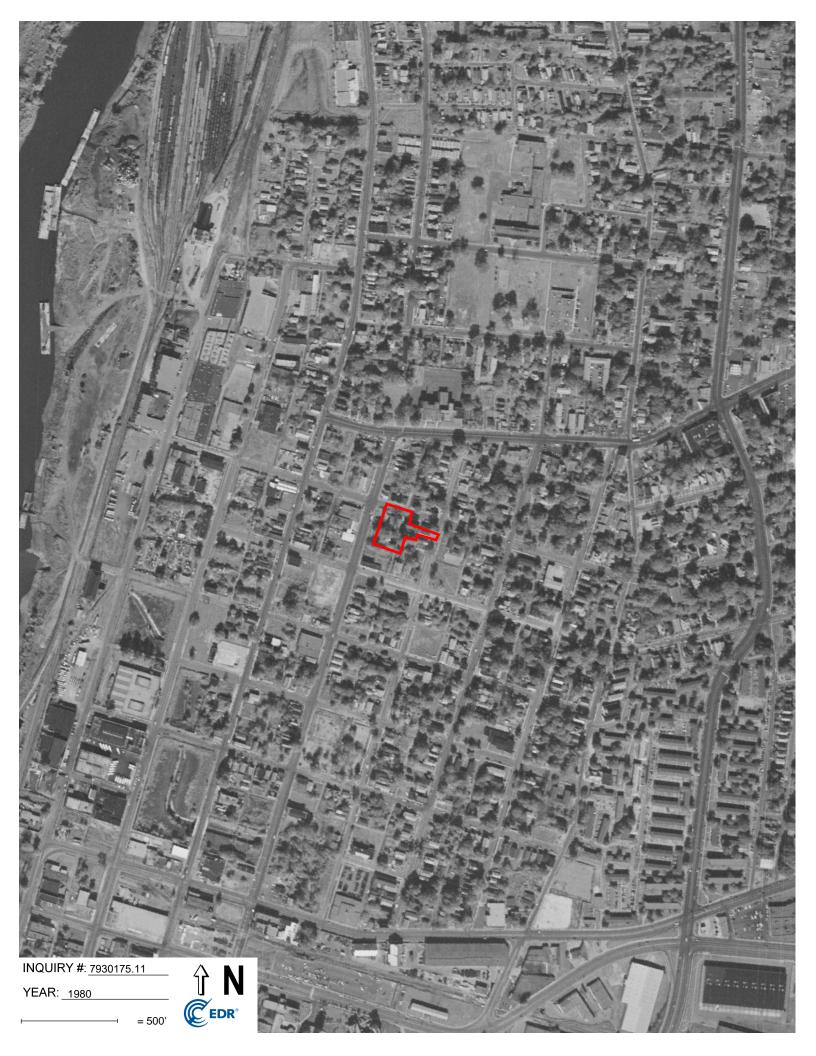








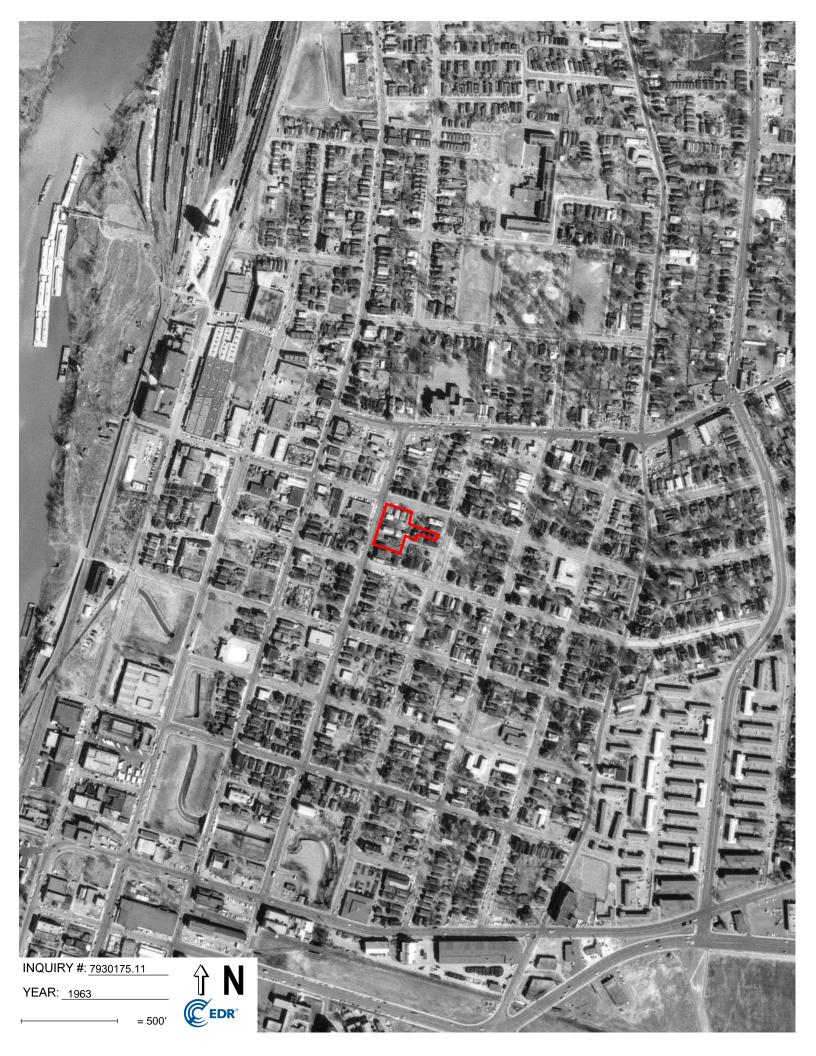














INQUIRY #: 7930175.11

YEAR: 1958







Firehouse Row 179 Keel Avenue Memphis, TN 38107

Inquiry Number: 7930175.7

March 18, 2025

EDR Building Permit Report

Target Property and Adjoining Properties

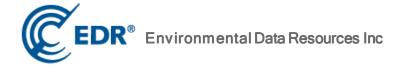


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Thank you for your business.

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

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting 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), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

Asearch of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Tioga Environmental Consultants, Inc. on Mar 18, 2025.

TARGET PROPERTY

179 Keel Avenue Memphis, TN 38107

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: YES

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Shelby County and Memphis, TN

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
2025	Shelby County, Planning and Development		Χ
2024	Shelby County, Planning and Development		Х
2023	Shelby County, Planning and Development		Χ
2022	Shelby County, Planning and Development		X
2021	Shelby County, Planning and Development		Χ
2020	Shelby County, Planning and Development		X
2019	Shelby County, Planning and Development		Χ
2018	Shelby County, Planning and Development		X
2017	Shelby County, Planning and Development		X
2016	Shelby County, Planning and Development		X
2015	Shelby County, Planning and Development		X
2014	Shelby County, Planning and Development		X
2013	Shelby County, Planning and Development		X
2012	Shelby County, Planning and Development		X
2011	Shelby County, Planning and Development		X
2010	Shelby County, Planning and Development		X
2009	Shelby County, Planning and Development		X
2008	Shelby County, Planning and Development		X
2007	Shelby County, Planning and Development		X
2006	Shelby County, Planning and Development		X
2005	Shelby County, Planning and Development		X
	Shelby County, Planning and Development	Χ	
2004	Shelby County, Planning and Development		X
2003	Shelby County, Planning and Development		X
2002	Shelby County, Planning and Development		X
2001	Shelby County, Planning and Development		X
2000	Shelby County, Planning and Development		X
1999	Shelby County, Planning and Development		X

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
1998	Shelby County, Planning and Development		
1997	Shelby County, Planning and Development		
1996	Shelby County, Planning and Development		
1995	Shelby County, Planning and Development		
1994	Shelby County, Planning and Development		
1993	Shelby County, Planning and Development		
1992	Shelby County, Planning and Development		
1991	Shelby County, Planning and Development		
1990	Shelby County, Planning and Development		
1989	Shelby County, Planning and Development		
1988	Shelby County, Planning and Development		
1987	Shelby County, Planning and Development		

Name: JurisdictionName

Years: Years Source: Source Phone: Phone

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Shelby County and Memphis, TN

Years: 1987-2025

 $Source: \quad Shelby \, County, Planning \, and \, Development, MEMPHIS, TN$

Phone: (901) 379-4310

Name: Bartlett Years: 1987-2023

Source: City of Bartlett, Code Enforcement Department, MEMPHIS, TN

Phone: (901) 385-6425

Name: Sullivan County Years: 1985-2024

Source: Sullivan County, Planning and Codes, BLOUNTVILLE, TN

Phone: (423) 323-6440

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

179 Keel Avenue Memphis, TN 38107

179 KEEL AVE

Date: 9/23/2005
Permit Type: Residential

Description: **DEMOLISH DWELLING / E 8/17/05, G 8/23/05**

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0949352 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

7930175-7

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

BETHEL

231 BETHEL

Date: 8/30/2004
Permit Type: BLDG

Description: REPLACE SIDING, REPAIR WINDOW, FRAME, PAINT INTERIOR/EXTERIOR, REPAIR

DAMAGED WALLS AND FRONT PORCH.

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0940190 Status: APPLIED Valuation: \$3,000.00

Contractor Company:
Contractor Name:

CHELSEA AVE

165 CHELSEA AVE

Date: 7/9/2014
Permit Type: ELEC

Description: REPAIR 18 CIR AND SERVICE WARE; MP 32P

Permit Description: **ELECTRICAL**Work Class: COMMERCIAL

Proposed Use:

Permit Number: E0605541 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

7930175-7 Page 3

167 CHELSEA AVE

Date: 6/29/2020

Permit Type:

Description: ASBESTOS ABATEMENT AND REMOVAL DEMOLITON OF BUILDING UTLIZING

TRASHSHUTE LOAD OUT OF DEBRIS TO LANDFALL WET METHOD DEMO MAP

Permit Description: Demolition Permit

Work Class: Proposed Use:

Permit Number. BD010411

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/13/2004
Permit Type: Commercial

Description: 20AMP X 2CKTS=40AMP /40AMP X 25% =10= /10X1.00-\$10.00 REPLACE

REPLACE, COPAIR GROUND ROD CLAMP AND INSTALL DUPLEX COVERS AS

NEEDED

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0374995 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/15/2004
Permit Type: ELEC

Description: SERVICE OUT 90 /365 DAYS

Permit Description: **ELECTRICAL**

Work Class: Proposed Use:

Permit Number: E0386266
Status: ISSUED
Valuation: \$0.00
Contractor Company:

181 CHELSEA AVE

Contractor Name:

Date: 11/22/2004
Permit Type: Business

Description: REMOVE EXISTING BILLBOARD SIGN. UTILITIES DISCONNECTED.

Permit Description: BUILDING

Work Class: Other Type of Sign

Proposed Use:

Permit Number: B0938768 Status: FINALED Valuation: \$2,000.00

Contractor Company: Contractor Name:

183 CHELSEA AVE

Date: 1/5/2012

Permit Type:

Description: N0000911, N0000910 - PRIME LOCATONS, INC.

Permit Description: Work Class: Proposed Use:

Contractor Name:

Permit Number: SR0400712

Status:

Valuation: \$0.00 Contractor Company:

Date: 6/4/2008

Description: REPAIR GROUND ROD, REMOVE LOOSE WIRING

Commercial

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Type:

Permit Number: E0463152 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/21/2008
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: ADDITION

Proposed Use:

Permit Number. E08001496

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

KEEL AVE

125 KEEL AVE

Date: 1/14/2025

Permit Type: Commercial Commercial
Description: We are not building a kitchen.

We are building a shell finished out only. No kitchen equipment, HVAC or gas.

Finishing structure, walls, ceiling, structure, basic plumbing and electrical

Permit Description:

Work Class:

Alteration Permit Amendment

Proposed Use: All other offices not listed here Office

Permit Number: AMD-25-00051 Status: Closed - Approved

Valuation: \$1,000.00

Contractor Company:

Contractor Name: MALLARD PROPERTIES CO. (B000) BC-A,B

Date: 12/5/2024

Permit Type: Commercial Commercial

Description: Updating lighting and power while maintaining the existing 200A entrance service.

Square Feet: 6,190

Permit Description: Electrical Permit

Work Class: Addition

Proposed Use:

Permit Number: COM-ELC-24-003854

Status: Issued Valuation: \$0.00

Contractor Company:

Contractor Name: Men Electronics

Date: 8/27/2024

Permit Type:

Description: Adding on 2 drink fountains and a washing machine

Permit Description: Commerical Plumbing Permit Amendment

Work Class: New

Proposed Use:

Permit Number: AMD-24-01185 Status: Pending Valuation: \$25,000.00

Contractor Company:

Contractor Name: TERRY PRESLEY DBA TCP ENTERPRISES INC (P060)

Date: 8/6/2024
Permit Type: Commercial

Description: Install necessary items to code regulations to run a commercial kitchen

Permit Description: Plumbing Permit

Work Class: New

Proposed Use:

Permit Number: COM-PLM-24-001283

Status: Issued Valuation: \$25,000.00

Contractor Company:

Contractor Name: TERRY PRESLEY DBA TCP ENTERPRISES INC (P060)

Date: 2/29/2024

Permit Type: Commercial Commercial

Description: Interior remodel converting to a kitchen

Permit Description: Alteration Permit

Work Class:

Proposed Use: Restaurant

Permit Number: COM-ALT-24-000150

Status: Plan Review Valuation: \$225,000.00

Contractor Company:

Contractor Name: kenneth dale menkel

Date: 5/28/2010
Permit Type: COMMERCIAL

Description: REMOVE EXISTING SERVICE; REPLACE WITH 3PHASE 208/120V 4W 400A

SERVICE W/OVERHEAD ENTRANCE, MAST, METER, WIREWAY AND (1) 200A

ENCLOSED CIRCUIT BREAKER; REPLACE (1) 200A PANELBOARD

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number: E0513561

Status:

Valuation: \$0.00 Contractor Company:

Contractor Company: Contractor Name:

Date: 3/30/2007
Permit Type: BUILDING

Description: ROOF OVER EXISTING STRUCTURE TO STOP PERSISTENT LEAKS

Permit Description:

Work Class: REPAIR, BUSINESS REPAIR

Proposed Use:

Permit Number: B0987282 Status: FINALED Valuation: \$18,000.00

Contractor Company: Contractor Name:

Date: 3/15/2004
Permit Type: Commercial

Description: SERVICE OUT 90 DAYS 1 INSPECTION

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0366846 Status: FINALED Valuation: \$0.00

141 KEEL AVE

Date: 8/14/2007
Permit Type: Residential

Description: second cac unit only

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0458137 Status: FINALED Valuation: \$0.00

Contractor Company:

Contractor Name: ELLENDALE ELECTRIC CO, INC (E000)

Date: 6/18/2007
Permit Type: Residential

Description: NEW HOUSE AND SECURITY, PHONES AND CABLES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0447612 Status: FINALED Valuation: \$0.00

Contractor Company:

Contractor Name: ELLENDALE ELECTRIC CO, INC (E000)

Date: 6/12/2007

Permit Type:

Description: INSTALL (2) FURNACE, (2) AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398617 Status: FINALED Valuation: \$3,500.00

Date: 4/9/2007

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0468524 Status: FINALED Valuation: \$600.00

Contractor Company:

Contractor Name: EPSTEIN MIKE PLUMBING COMPANY, (M053)

Date: 4/3/2007
Permit Type: Residential
Description: NEW

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0228199
Status: FINALED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/27/2007
Permit Type: Residential

Description: NEW TWO STORY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0948388 Status: FINALED Valuation: \$95,000.00

145 KEEL AVE

Date: 1/12/2007
Permit Type: Residential

Description: HOOK UP AC ONLY

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number. E0433269 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/18/2006
Permit Type: Residential

Description: ERECT SFR W/NO GAR UPTOWN DOC 06-12- SHALL BE ENFORCED.

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0970361 Status: FINALED Valuation: \$87,000.00

Contractor Company: Contractor Name:

Date: 10/12/2006
Permit Type: Residential

Description: **NEW HM CONSTRUCTION**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433134 Status: FINALED Valuation: \$0.00

Date: 10/9/2006

Permit Type:

Description: INSTALL 1 HVAC AND DUCTWORK

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0455379 Status: FINALED Valuation: \$2,000.00

Contractor Company:

Contractor Name: CANNON, WILLIAM HTG & AIR INC (M000)

Date: 10/6/2006
Permit Type: Residential
Description: ALARM PH TV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0435905 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/28/2006

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0455731 Status: FINALED Valuation: \$900.00

Date: 9/28/2006
Permit Type: Residential

Description: INSTALL PLUMBING IN NEW HOUSE

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Contractor Name:

Permit Number: P0222678
Status: FINALED
Valuation: \$0.00
Contractor Company:

149 KEEL AVE

Date: 9/8/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet, (3)

lavatories and faucets, (2) showerheads, and (3) closets.

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-003859 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (P000)

Date: 8/23/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-008096 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC(E000)

Date: 8/22/2022

Permit Type: Residential Existing

Description: Labor to change-out (2) condensers, (2) evaporator coils, (2) furnaces, and (0) water

heaters

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-008809 Status: Closed - Complete

Valuation: \$4,520.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (M000)

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001249 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 1/23/2007
Permit Type: Residential

Description: **NEW HOUSE CONST**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433284 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/12/2007
Permit Type: Residential

Description: SECURITY CABLE TV TELEPHONES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433416 Status: FINALED Valuation: \$0.00

Date: 1/2/2007

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: MECHANICAL

Work Class: Proposed Use:

Permit Number: M0398495 Status: FINALED Valuation: \$3,000.00

Contractor Company: Contractor Name:

Date: 12/29/2006

Permit Type:

Description: GAS RUN TO 2 FURNACE AND 1 WATER HEATER

Permit Description: MECHANICAL

Work Class: Proposed Use:

Permit Number: M0445409 Status: FINALED Valuation: \$750.00

Contractor Company: Contractor Name:

Date: 12/1/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0202441 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: ERECT SINGLE FAMILY DWELLING - NO GARAGE OR CARPORT

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0949175 Status: FINALED Valuation: \$102,616.75

Contractor Company: Contractor Name:

153 KEEL AVE

Date: 1/19/2007
Permit Type: Residential

Description: NEW HOUSE CONSTRUCTION

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433276 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/12/2007
Permit Type: Residential

Description: SECURITY CABLE TV TELEPHONES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433417 Status: FINALED Valuation: \$0.00

Date: 1/2/2007

Permit Type:

Description: INSTALL TWO FURN 2 AC

Permit Description: MECHANICAL

Work Class: Proposed Use:

Permit Number: M0398494 Status: FINALED Valuation: \$3,500.00

Contractor Company: Contractor Name:

Date: 12/29/2006

Permit Type:

Description: GAS RUN TO 2 FURNACES GAS RUN TO 1 WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0445410 Status: FINALED Valuation: \$750.00

Contractor Company: Contractor Name:

Date: 12/1/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0202442 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: ERECT SINGLE FAMILY DWELLING NO GARAGE OR CARPORT

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0949180 Status: FINALED Valuation: \$112,931.00

Contractor Company: Contractor Name:

158 KEEL AVE

Date: 4/12/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433882

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449913 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/17/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433882 Status: FINALED Valuation: \$0.00

Date: 1/8/2007

Permit Type:

Description: INSTALL 2 FURN 2 A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398501 Status: FINALED Valuation: \$3,500.00

Contractor Company: Contractor Name:

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399406 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 11/20/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINAL PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193381 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: ERECT NEW SFR W/NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981022 Status: FINALED Valuation: \$97,000.00

Contractor Company: Contractor Name:

160 KEEL AVE

Date: 4/16/2013
Permit Type: MECH

Description: GAS PRESSURE TEST MP 28A 20.00 ROTO ROOTER

Permit Description: **MECHANICAL**

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0565150 Status: ISSUED Valuation: \$400.00

Contractor Company: Contractor Name:

Date: 6/28/2007
Permit Type: Residential

Description: PULLING SEPERATE PERMIT FOR A/C HOOK UP A/C WHEN HOUSE IS SOLD FOR

FINAL ON C.O.

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number. E0456000 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/12/2007
Permit Type: Residential

Description: ROUGHIN ELECTRIC PLUS SECURITY SYSTEM PHONES AND CABLES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0455665 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/11/2007

Permit Type:

Description: INSTALL 1 - 2 TON SYSTEM VENT BATHROOMS AND DRYER

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0471345 Status: FINALED Valuation: \$3,900.00

Date: 6/7/2007
Permit Type: Residential

Description: ERECT SFR NO GAR OR CP

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0992115 Status: FINALED Valuation: \$60,000.00

Contractor Company: Contractor Name:

Date: 6/5/2007

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0473667 Status: FINALED Valuation: \$900.00

Contractor Company: Contractor Name:

Date: 6/4/2007
Permit Type: Residential

Description: install plumbing in new house

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0231138 Status: FINALED Valuation: \$0.00

166 KEEL AVE

Date: 5/29/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433899

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449937 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/26/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433899
Status: FINALED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/6/2007

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398524 Status: FINALED Valuation: \$3,000.00

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399436 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 12/7/2006
Permit Type: Residential

Description: RI TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219414
Status: FINALED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981023 Status: FINALED Valuation: \$94,000.00

180 KEEL AVE

Date: 8/26/2016
Permit Type: ELEC

Description: CHANGE OUT PANEL AND METER SOCKET AND OVERHEAD 150 WP SERVICE;

ADD SMOKES; ADD 220 FOR AC AND ADD 110 FOR FURNACE; MP 28 AB

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0648966 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: BOBBY COOPER

Date: 8/26/2016
Permit Type: MECH

Description: INSTALL 2.5TON CONDENSER AND LINESET TO COMPLETE HVAC SYSTEM

REPLACE VENT ON FURNACE MP 28A 51.00 TAYLOR MARTHIN HVAC

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0622657 Status: ISSUED Valuation: \$3,100.00

Contractor Company: Contractor Name:

184 KEEL AVE

Date: 3/30/2015
Permit Type: ELEC_MTR

Description:

Permit Description: **ELEC_MTR**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E15000767 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

185 KEEL AVE

Date: 4/25/2006
Permit Type: Residential

Description: **DEMOLISH DWELLING**

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0949353 Status: FINALED Valuation: \$0.00

Contractor Company:
Contractor Name:

187 KEEL AVE

Date: 9/20/2005
Permit Type: Residential

Description: **DEMOLISH DWELLING E 8/17/05, G 8/22/05**

Permit Description: BUILDING

Work Class: Proposed Use:

Contractor Name:

Permit Number: B0949354
Status: FINALED
Valuation: \$0.00
Contractor Company:

188 KEEL AVE

Date: 11/29/2004
Permit Type: Residential

Description: DEMOLITION-ELEC CUT: 9/8/04 GAS CUT: 9/10/04

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0935705 Status: FINALED Valuation: \$0.00

Contractor Company:
Contractor Name:

196 KEEL AVE

Date: 7/9/2004
Permit Type: Residential

Description: **DEMOLISH DUPLEX #196 - 198**

Permit Description: BUILDING

Work Class: Proposed Use:

Contractor Name:

Permit Number: B0910491
Status: FINALED
Valuation: \$0.00
Contractor Company:

200 KEEL AVE

Date: 8/23/2007
Permit Type: Residential

Description: ROUGH IN ELECTRIC & SECURITY & PHONES & CABLES.

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0459231 Status: FINALED Valuation: \$0.00

Date: 8/17/2007
Permit Type: Residential

Description: TO ERECT A SINGLE FAMILY RESIDENCE W/ NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0992123 Status: FINALED Valuation: \$99,000.00

Contractor Company: Contractor Name:

Date: 8/17/2007

Permit Type:

Description: INSTALL 1 2 TON SPLIT HVAC & DUCTWORK VENT BATHROOMS & DRYER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0469049 Status: FINALED Valuation: \$3,900.00

Contractor Company: Contractor Name:

Date: 8/10/2007

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0473671 Status: FINALED Valuation: \$900.00

Date: 8/7/2007
Permit Type: Residential

Description: install plumbing in new house

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0230354
Status: FINALED
Valuation: \$0.00
Contractor Company:

Contractor Company: Contractor Name:

206 KEEL AVE

Date: 9/7/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-008568 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC(E000)

Date: 9/7/2022

Permit Type: Residential Existing

Description: Labor to change-out (2) condensers, (2) evaporator coils, (2) furnaces, and (1) water

heaters

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-009377 Status: Closed - Complete

Valuation: \$4,800.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (M000)

Date: 9/7/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet, (2)

lavatories and faucets, (2) showerheads, and (2) closets.

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-003847 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (P000)

Date: 8/27/2021

Permit Type: Residential Residential

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001210
Status: Closed - Complete
Valuation: \$60,000.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 4/12/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433879

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449918 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/17/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433879 Status: FINALED Valuation: \$0.00

Date: 1/2/2007

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: MECHANICAL

Work Class: Proposed Use:

Permit Number: M0398497 Status: FINALED Valuation: \$3,000.00

Contractor Company: Contractor Name:

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0387107 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 11/20/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINAL PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193377
Status: FINALED
Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: ERECT NEW SFR W/NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981027 Status: FINALED Valuation: \$94,000.00

Contractor Company: Contractor Name:

210 KEEL AVE

Date: 1/11/2016
Permit Type: ELEC_MTR

Description:

Permit Description: **ELECTRICAL METER**

Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E16000074 Status: ISSUED Valuation: \$0.00

Date: 8/24/2007

Permit Type:

Description: INSTALL 2 - 2TON SPLIT HVAC SYSTEMS & DUCTWORK VENT DRYER AND

BATHROOMS.

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0469053 Status: FINALED Valuation: \$5,350.00

Contractor Company: Contractor Name:

Date: 8/23/2007
Permit Type: Residential

Description: ROUGH IN ELECTRIC & SECURITY & PHONES & CABLES.

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0459233 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/17/2007
Permit Type: Residential

Description: TO ERECT A SINGLE FAMILY RESIDENCE W/ NO GARAGE.

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0992122 Status: FINALED Valuation: \$99,000.00

Date: 8/10/2007

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0473672 Status: FINALED Valuation: \$900.00

Contractor Company: Contractor Name:

Date: 8/7/2007
Permit Type: Residential

Description: install plumbing in new house

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0230375 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

214 KEEL AVE

Date: 2/8/2016
Permit Type: MECH

Description: INSTALLING 2 EVAP COILS ON CONDENSERS ALSO INSTALLING GAS

WATERHEATER MP 28AB 75.00 B AND L HEATING AND AIR

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0651769 Status: ISSUED Valuation: \$6,900.00

Contractor Company:

Contractor Name: VINCE BEARD

Date: 2/3/2016
Permit Type: MECH

Description: AIRTEST MP 28A 20.00 B AND L HEATING AND AIR

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0654660 Status: ISSUED Valuation: \$300.00

Contractor Company:

Contractor Name: VINCE BEARD

Date: 2/1/2016
Permit Type: ELEC_MTR

Description:

Permit Description: **ELECTRICAL METER**

Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E16000234
Status: ISSUED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/12/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433875

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449919
Status: FINALED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/11/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433875 Status: FINALED Valuation: \$0.00

Date: 1/2/2007

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398498 Status: FINALED Valuation: \$3,000.00

Contractor Company: Contractor Name:

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399427 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 11/29/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193391 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: ERECT NEW SFR W/NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981028 Status: FINALED Valuation: \$110,000.00

Contractor Company: Contractor Name:

219 KEEL AVE

Date: 2/2/2000

Permit Type:

Description: RESIDENTIAL WIRE NEW HOUSE

Permit Description: **ELECTRICAL**

Work Class: Proposed Use:

Permit Number: E0248048 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

220 KEEL AVE

Date: 1/18/2018
Permit Type: ELEC_MTR

Description:

Permit Description: **ELECTRICAL METER**

Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E18000094
Status: ISSUED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/11/2017 Permit Type: MECH

Description: INSTALLING FURNACE EVAP COIL 2 CONDENSER 2TON MP 28B 51.00 MEMPHIS

AIR CARE

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0676041 Status: ISSUED Valuation: \$4,000.00

Contractor Company: Contractor Name:

Date: 5/7/2007
Permit Type: Residential

Description: FOR A/C TO GET FINAL ON #433876

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449925 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/11/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433876 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/8/2007

Permit Type:

Description: INSTALL 2 FURN 2 A/C

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0398502 Status: FINALED Valuation: \$3,000.00

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399426 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 11/29/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193390 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981029 Status: FINALED Valuation: \$94,000.00

224 KEEL AVE

Date: 9/7/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-008569 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC(E000)

Date: 9/7/2022

Permit Type: Residential Existing

Description: Labor to change-out (2) condensers, (2) evaporator coils, (2) furnaces, and (1) water

heaters

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-009378 Status: Closed - Complete

Valuation: \$4,800.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (M000)

Date: 9/7/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet, (3)

lavatories and faucets, (2) showerheads, and (3) closets.

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-003848 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (P000)

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001250 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 9/7/2017 Permit Type: MECH

Description: INSTALL 3 TON CONDENSER MP 28

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0688419 Status: ISSUED Valuation: \$2,000.00

Contractor Company: Contractor Name:

Date: 3/16/2007
Permit Type: Residential

Description: FOR AC TO GET FINAL ON #433888

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449909 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/1/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433888 Status: FINALED Valuation: \$0.00

Date: 1/11/2007

Permit Type:

Description: INSTALL (2) FURNACE (2) AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398510 Status: FINALED Valuation: \$3,500.00

Contractor Company: Contractor Name:

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399425 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 11/29/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193389 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981030 Status: FINALED Valuation: \$93,000.00

Contractor Company: Contractor Name:

225 KEEL AVE

Date: 12/7/1999

Permit Type: Description:

Permit Description: PLUMBING

Work Class: Proposed Use:

Permit Number: P0137341 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

228 KEEL AVE

Date: 8/23/2007
Permit Type: Residential

Description: ROUGH IN ELECTRIC & SECURITY & PHONES & CABLES.

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number. E0459230 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/17/2007
Permit Type: Residential

Description: TO ERECT A SINGLE FAMILY RESIDENCE W/NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0992127 Status: FINALED Valuation: \$99,000.00

Contractor Company: Contractor Name:

Date: 8/17/2007

Permit Type:

Description: install 1 2ton split hvac syst em ductwork vent bathroom dryer

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0469050 Status: FINALED Valuation: \$3,900.00

Date: 8/10/2007

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0473673 Status: FINALED Valuation: \$900.00

Contractor Company: Contractor Name:

Date: 8/7/2007
Permit Type: Residential

Description: install plumbing in new house

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0230374 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

232 KEEL AVE

Date: 2/2/2009
Permit Type: Residential

Description: REPLACEMENT OF SEWER FROM CLEAN OUT @ HOUSE TO CITY TAP

Permit Description: **PLUMBING**Work Class: Replace

Proposed Use:

Permit Number: P0241740 Status: FINALED Valuation: \$0.00

Date: 8/24/2007

Permit Type:

Description: INSTALL 2 - 2TON SPLIT HVAC SYSTEMS & DUCTWORK VENT DRYER AND

BATHROOMS.

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0471347 Status: FINALED Valuation: \$5,350.00

Contractor Company: Contractor Name:

Date: 8/23/2007
Permit Type: Residential

Description: ROUGH IN ELECTRIC & SECURITY & PHONES & CABLES.

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0459232 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/17/2007
Permit Type: Residential

Description: ERECT SINGLE FAMILY DWELLING W/ NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0992120 Status: FINALED Valuation: \$99,000.00

Date: 8/10/2007

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0473674 Status: FINALED Valuation: \$900.00

Contractor Company: Contractor Name:

Date: 8/7/2007
Permit Type: Residential

Description: install plumbing in new house

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0230373 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

LOONEY AVE

158 LOONEY AVE

Date: 6/15/2001

Permit Type:

Description: RESIDENCE

Permit Description: **BUILDING**

Work Class: Proposed Use:

Permit Number: B0873404 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

171 LOONEY AVE

Date: 10/11/2007
Permit Type: Multi-Family

Description: ERECT NEW RESIDENCE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0991739
Status: EXPIRED
Valuation: \$80,000.00

Contractor Company: Contractor Name:

175 LOONEY AVE

Date: 10/11/2007
Permit Type: Multi-Family

Description: ERECT SINGLE FAMILY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0990837 Status: EXPIRED Valuation: \$80,000.00

Contractor Company: Contractor Name:

179 LOONEY AVE

Date: 10/11/2007
Permit Type: Multi-Family

Description: **ERECT A NEW RESIDENCE.**

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0990838 Status: EXPIRED Valuation: \$80,000.00

Contractor Company: Contractor Name:

183 LOONEY AVE

Date: 2/7/2020

Permit Type: Residential RES

Description: MP 27A FINAL AC ONLY

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number. E0717614

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/17/2019

Permit Type: Residential RES

Description: MEW HOME LV PHONE SEC CABLE MAP PAGE 28A

Permit Description: Electrical Permit

Work Class: ALT

Proposed Use:

Permit Number. E0695120

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/17/2019

Permit Type: Residential RESNEW

Description: 28 A INSTALL 1 HP AND A H

Permit Description: Mechanical Permit

Work Class: INS

Proposed Use:

Permit Number: M0699312

Status: Closed - Complete

Valuation: \$2,500.00

Date: 3/6/2019

Permit Type: Residential RES

Description: TEMP METER MAP PAGE 28 A

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number. E0695046

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/10/2019
Permit Type: Residential

Description: INSTALL PLBG MP 28 A

Permit Description: Plumbing Permit

Work Class: NEW

Proposed Use:

Permit Number: P0343744

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: RUSSELL WILLIAMS

Date: 12/4/2018
Permit Type: BLDG

Description: CONSTRUCTION OF ONE DWELLING AS PART OF A BANGALOW COURT.

"PPULACE HOMES" MP 28 A

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1101628 Status: ISSUED Valuation: \$124,000.00

187 LOONEY AVE

Date: 2/7/2020

Permit Type: Residential RES

Description: MP 27A FINAL AC ONLY

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number: E0717616

Status: Inspection Phase

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/17/2019

Permit Type: Residential RES

Description: MEW HOME LV PHONE SEC CABLE MAP PAGE 28

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number. E0695121

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/24/2019

Permit Type: Residential RESNEW

Description: INSTALL 3 TON AIR HANDLER A C DUCT MP 28 A

Permit Description: Mechanical Permit

Work Class: INS

Proposed Use:

Permit Number: M0699316

Status: Closed - Complete

Valuation: \$3,000.00

Date: 1/10/2019
Permit Type: Residential

Description: INSTALL PLBG MP 28 A

Permit Description: Plumbing Permit

Work Class: NEW

Proposed Use:

Permit Number: P0343743

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: RUSSELL WILLIAMS

Date: 12/4/2018
Permit Type: BLDG

Description: CONSTRUCTION OF ONE DWELLING AS PART OF A BUNGALOW COURT

"POPULACE HOMES" MP 28 A

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1101629 Status: ISSUED Valuation: \$124,000.00

Contractor Company: Contractor Name:

Date: 10/11/2007
Permit Type: Multi-Family

Description: ERECT SINGLE FAMILY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0990840 Status: EXPIRED Valuation: \$80,000.00

191 LOONEY AVE

Date: 2/7/2020

Permit Type: Residential RES

Description: MP 27A FINAL AC ONLY

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number. E0717617

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/17/2019

Permit Type: Residential RES

Description: MEW HOME LV PHONE SEC CABLE MAP PAGE 28

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number. E0695122

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/17/2019

Permit Type: Residential RESNEW

Description: 28 A INSTALL A A H AND HP

Permit Description: Mechanical Permit

Work Class: INS

Proposed Use:

Permit Number. M0699313

Status: Closed - Complete

Valuation: \$3,000.00

Date: 1/10/2019
Permit Type: Residential

Description: INSTALL PLBG MP 28 A

Permit Description: Plumbing Permit

Work Class: NEW

Proposed Use:

Permit Number: P0343742

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: RUSSELL WILLIAMS

Date: 12/4/2018
Permit Type: BLDG

Description: CONTRUCTION OF ONE DWELLING AS PART OF A BUGALOW COURT

"POPULACE HOMES" MP 28 A TOTAL SQUARE FOOTAGE: 886.5

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1101630 Status: ISSUED Valuation: \$105,000.00

Contractor Company: Contractor Name:

Date: 10/11/2007
Permit Type: Multi-Family

Description: ERECT SINGLE FAMILY RESIDENCE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0990839 Status: EXPIRED Valuation: \$80,000.00

194 LOONEY AVE

Date: 4/15/2008

Permit Type:

Description: REPLACE 5 TON CARRIER PACKAGED HEAT AND COOL UNIT\\\

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0452270 Status: FINALED Valuation: \$6,000.00

Contractor Company: Contractor Name:

200 LOONEY AVE

Date: 1/9/2025

Permit Type: Residential Existing

Description: GAS LINE REPIPE (3 OPENINGS)

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-25-000287

Status: Issued Valuation: \$5,000.00

Contractor Company:

Contractor Name: CHOATE'S AIR CONDITIONING & HEATING (M000)

Date: 11/18/2024

Permit Type: Residential Existing

Description: REPLACE 50 GALLON GAS WATER HEATER

Permit Description: Mechanical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-MEC-24-011303

Status: Issued Valuation: \$1,000.00

Contractor Company:

Contractor Name: CHOATES AIR CONDITIONING, HEATING, & PLUMBING

Date: 9/19/2024

Permit Type: Residential Residential

Description: INSTALL 26 KILOWATT GENERATOR

MLGW WORK ORDER # 1478290

Permit Description: Electrical Permit

Work Class: New

Proposed Use:

Permit Number: RES-ELC-24-008368

Status: Issued Valuation: \$22,000.00

Contractor Company:

Contractor Name: CHOATE'S AIR CONDITIONING & HEATING (E000)

Date: 9/19/2024

Permit Type: Residential New

Description: INSTALL 26 KILOWATT GENERATOR

MLGW WORK ORDER # 1478290

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: RES-MEC-24-009297

Status: Issued Valuation: \$22,000.00

Contractor Company:

Contractor Name: CHOATE'S AIR CONDITIONING & HEATING (M000)

Date: 8/15/2018
Permit Type: MECH

Description: REPLACED 50 GAL GAS WATER HEATER MP 28 B

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0695175 Status: ISSUED Valuation: \$999.00

Contractor Company:

Contractor Name: CINDI ATKINS

Date: 12/15/2010

Permit Type: **EXISTING RESIDENTIAL**

Description: CSA REPLACE FURNACE COIL COND UNIT

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0528123

Status:

Valuation: \$3,000.00

Date: 12/15/2010

Permit Type: **EXISTING RESIDENTIAL**Description: **REPLACE WATER HTR**

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0534871

Status:

Valuation: \$800.00

Contractor Company: Contractor Name:

202 LOONEY AVE

Date: 10/21/2024

Permit Type: Residential Residential

Description: INSTALL 26 KILOWATT GENERATOR

MLGW WORK ORDER # 1478290

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-24-009291

Status: Issued Valuation: \$22,000.00

Contractor Company:

Contractor Name: CHOATES AIR CONDITIONING, HEATING, & PLUMBING

Date: 9/13/2022

Permit Type: Residential Residential Description: Replace a/c breaker

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-22-008774 Status: Closed - Complete

Valuation: \$200.00

Contractor Company:

Contractor Name: VOLT ELECTRICAL SERVICES

Date: 4/13/2022

Permit Type: Residential HVAC
Description: Reconnect whip

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-003721 Status: Closed - Complete

Valuation: \$8,000.00

Contractor Company:

Contractor Name: C Choate

Date: 4/13/2022

Permit Type: Residential Existing

Description: Replace 2.5 ton complete system

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-003472 Status: Closed - Complete

Valuation: \$8,000.00

Contractor Company:

Contractor Name: C Choate

205 LOONEY AVE

Date: 3/24/2004
Permit Type: Multi-Family

Description: DEMOLISH TWO STORY APT BUILDING LEAVING CONCRETE PAVING

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number. B0910485
Status: FINALED
Valuation: \$0.00
Contractor Company:

208 LOONEY AVE

Contractor Name:

Date: 8/19/2024

Permit Type: Residential Existing
Description: TANKLESS SWAP OUT

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: RES-MEC-24-008090

Status: Issued Valuation: \$500.00

Contractor Company:

Contractor Name: AMERICAN RESIDENTIAL SERVICES, LLC DBA CONWAY SERVICES (M000)

Date: 2/26/2021

Permit Type: Residential Residential

Description: (2) replace a/c, disconnect whip, install condenser

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-21-001993 Status: Permit Expired

Valuation: \$15.00

Contractor Company: Contractor Name:

Date: 2/26/2021

Permit Type: Residential Existing

Description: (2) replace coil, cond, furnace

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-21-002377

Status: Issued Valuation: \$17,000.00

Contractor Company: Contractor Name:

215 LOONEY AVE

Date: 3/16/2006
Permit Type: BUILDING
Description: DEMOLITION

Permit Description:

Work Class: DEMOLITION, RESIDENTIAL DEMOLITION

Proposed Use:

Permit Number: B0878690 Status: FINALED Valuation: \$0.00

Date: 3/9/2006
Permit Type: Residential
Description: AC ONLY

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0415660 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/16/2005
Permit Type: Residential

Description: ALARM PHONE AND TV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0407632 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/6/2005
Permit Type: Residential

Description: SINGLE FAMILY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0954804 Status: FINALED Valuation: \$111,444.00

Date: 12/6/2005
Permit Type: Residential

Description: **NEW HOUSE CONST**

Permit Description: ELECTRICAL

Work Class: New

Proposed Use:

Permit Number: E0411824 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/23/2005

Permit Type:

Description: INSTALL NEW HEAT AND COOL SYSTEM PLUS FURNACE VENTING AND DUCT

WORK.

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0437525 Status: FINALED Valuation: \$4,000.00

Contractor Company: Contractor Name:

Date: 10/26/2005

Permit Type:

Description: RUN GAS TO FURNACE WATER HEATER LOG LIGHTER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0432064 Status: FINALED Valuation: \$600.00

Contractor Company:

Contractor Name: EPSTEIN MIKE PLUMBING COMPANY, (M053)

Date: 10/26/2005
Permit Type: Residential
Description: NEW

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0210775
Status: FINALED
Valuation: \$0.00
Contractor Company:

Contractor Name:

219 LOONEY AVE

Date: 6/13/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-005711 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022

Permit Type: Residential Existing

Description: Labor to change-out condensers, evaporator coils, and furnaces

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-004865 Status: Closed - Complete

Valuation: \$2,260.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet,

lavatory and faucet, and showerheads, closet

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-002028 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001238 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 6/26/2006
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0428385
Status: FINALED
Valuation: \$0.00
Contractor Company

Contractor Company: Contractor Name:

Date: 6/22/2006

Permit Type:

Description: INSTALL 1 FURN 1 A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398359 Status: FINALED Valuation: \$2,000.00

Date: 5/4/2006

Permit Type:

Description: PIPING GAS TO 3 OPENING

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399416 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 5/1/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINALPLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193370 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/20/2005
Permit Type: Residential

Description: NEW DWELLING WITHOUT GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0940233 Status: FINALED Valuation: \$74,000.00

226 LOONEY AVE

Date: 9/17/2018
Permit Type: MECH

Description: REPLACE STOLEN EQUIPMENT FURN/COIL/AC REPlace 30 water heater gas 1-ait

test -mp28 b

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0692291 Status: ISSUED Valuation: \$5,000.00

Contractor Company: Contractor Name:

Date: 5/16/2018
Permit Type: ELEC

Description: MAKE REPAIRS PER SAFETY INSPECTION; MP 28 B

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0682961 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: henry M dorsey

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Date: 5/8/2018
Permit Type: ELEC_MTR

Description:

Permit Description: **ELECTRICAL METER**

Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E18000730
Status: ISSUED
Valuation: \$0.00

Contractor Company: Contractor Name:

227 LOONEY AVE

Date: 12/14/2010
Permit Type: RESIDENTIAL
Description: METER PUT BACK

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number. E0525916

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date: 6/15/2006
Permit Type: Residential

Description: **NEW WIRING PLUS PHONE & CATV**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0410819 Status: FINALED Valuation: \$0.00

Date: 6/8/2006

Permit Type:

Description: INSTALL 1 FURN 1 A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398351 Status: FINALED Valuation: \$2,000.00

Contractor Company: Contractor Name:

Date: 5/5/2006

Permit Type:

Description: PIPING GAS TO 3 OPENINGS

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399417 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 5/1/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINAL PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193371 Status: FINALED Valuation: \$0.00

Date: 12/20/2005
Permit Type: Residential

Description: NEW DWELLING WITHOUT GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0940234
Status: FINALED
Valuation: \$74,000.00

Contractor Company: Contractor Name:

231 LOONEY AVE

Date: 6/13/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-005712 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: Marco Leflore

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Date: 5/17/2022

Permit Type: Residential Existing

Description: Labor to change-out condensers, evaporator coils, and furnaces

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-004867 Status: Closed - Complete

Valuation: \$2,260.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet,

lavatory and faucet, and showerheads, closet

Permit Description: Plumbing Permit Work Class: Plumbing Permit Replacement

Proposed Use:

Permit Number: RES-PLM-22-002030 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001239 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 10/5/2006
Permit Type: Residential

Description: FOR AC HOOK UP TO GET FINAL ON #410823

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433843
Status: FINALED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/26/2006
Permit Type: Residential

Description: new WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0410823 Status: FINALED Valuation: \$0.00

Date: 6/19/2006

Permit Type:

Description: INSTALL 1 FURNACE 1 A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398356 Status: FINALED Valuation: \$2,000.00

Contractor Company: Contractor Name:

Date: 5/4/2006

Permit Type:

Description: PIPING GAS TO 3 OPENINGS

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399418 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 5/1/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINAL PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193372 Status: FINALED Valuation: \$0.00

Date: 12/20/2005
Permit Type: Residential

Description: NEW DWELLING WITHOUT GARAGE

Permit Description: **BUILDING** Work Class: New

Proposed Use:

Permit Number: B0940235 Status: FINALED Valuation: \$84,000.00

Contractor Company: Contractor Name:

236 LOONEY AVE

Date: 10/28/2024

Permit Type: Residential Residential

Description: replace rotten wood and paint.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Household Living
Permit Number: RES-ALT-24-001527
Status: Ready to Issue
Valuation: \$10,000.00

Contractor Company: Contractor Name:

Date: 10/24/2024

Permit Type: Residential Residential

Description: rewire

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-24-009398

Status: Issued Valuation: \$200.00

Contractor Company:

Contractor Name: COMPLETE ELECTRICAL SERVICES (E000)

Date: 10/13/2010

Permit Type: **EXISTING RESIDENTIAL**

Description: AIR TEST

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0529546

Status:

Valuation: \$900.00

Contractor Company:

Contractor Name: RUBE WALKER

Date: 11/1/2005

Permit Type:

Description: REPLACE PACKAGE UNIT

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0434682 Status: FINALED Valuation: \$4,200.00

Contractor Company: Contractor Name:

237 LOONEY AVE

Date: 9/21/2021
Permit Type: Residential

Description: REMODEL AN EXISTING BATHROOM UPSTAIRS

Permit Description: Plumbing Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-PLM-21-003964

Status: Issued Valuation: \$1,500.00

Contractor Company:

Contractor Name: William AJones

Date: 7/12/2021

Permit Type: Residential Residential Description: OVER 5 CIRCUITS

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-21-006752 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: John A. Griffin Jr.

Date: 7/6/2021
Permit Type: Residential

Description: RREMODELING THE EXISTING BATHROOM, TAKING OUT TUB AND MAKING IT A

SHOWER, MOVING WASHER DRAIN DOWN THE WALL 4 FEET, ALL NEW

FIXTURES IN BATH AND KITCHEN

Permit Description: Plumbing Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-PLM-21-002898 Status: Closed - Complete

Valuation: \$7,500.00

Contractor Company:

Contractor Name: William AJones

Date: 6/21/2021

Permit Type: Residential Residential Description: General home renovation

Roofing repairs, Painting and new flooring

Permit Description: Alteration Permit

Work Class: Proposed Use:

Permit Number: RES-ALT-21-000786 Status: Closed - Complete

Valuation: \$15,000.00

Contractor Company:

Contractor Name: Carlos A. A Fifer

241 LOONEY AVE

Date: 9/30/2020

Permit Type: Residential RESEXIST
Description: REPLACE FURNACE 28 B

Permit Description: Mechanical Permit

Work Class: REPL

Proposed Use:

Permit Number. M0748455 Status: Inspection Phase

Valuation: \$4,000.00

Date: 1/17/2019
Permit Type: Residential

Description: REPLACE WATER SERVICE MP 28 B

Permit Description: Plumbing Permit

Work Class: REPL

Proposed Use:

Permit Number. P0345774

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: RYAN A. FOSTER

Date: 3/30/2016
Permit Type: MECH

Description: REPLACE COIL COND MP 28B 52.00 ARS DBA CONWAY SERVICES

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0651299
Status: ISSUED
Valuation: \$5,000.00

Contractor Company: Contractor Name:

Date: 7/9/2010
Permit Type: RESIDENTIAL

Description: METER PUTBACK, LTS REC

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number. E0516167

Status:

Valuation: \$0.00

Contractor Company:

Contractor Name: RODGERICK WILLIAMS

244 LOONEY AVE

Date: 7/3/2019

Permit Type: Residential RES

Description: ELECTRICAL FOR 2 CONDENSER REPLACEMENT 28 B

Permit Description: Electrical Permit

Work Class: ALT

Proposed Use:

Permit Number. E0706607

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: James Hughes

N2ND

665 N 2ND

Date: 8/27/2004
Permit Type: BLDG

Description: REPAIR ROOF

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0940412 Status: ISSUED Valuation: \$10,000.00

N 2ND ST

616 N 2ND ST

Date: 6/13/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-005705 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/16/2022

Permit Type: Residential Existing

Description: Labor to change-out condensers, evaporator coils, and furnaces.

Permit Description: Mechanical Permit Amendment

Work Class: Replace

Proposed Use:

Permit Number: AMD-22-00517 Status: Closed - Approved

Valuation: \$360.00

Contractor Company:

Contractor Name: MARCO LEFLORE (Q.A.)

Date: 5/12/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink and faucet, lavatory and

faucet, showerheads, and water heaters, closets

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-001943 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 4/27/2022

Permit Type: Residential Existing

Description: Labor to change-out condenser and furnace

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-003988 Status: Closed - Complete

Valuation: \$1,900.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 8/27/2021

Permit Type: Residential Residential

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001224
Status: Closed - Complete
Valuation: \$60,000.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 8/23/2006
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433840 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/7/2006

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398334 Status: FINALED Valuation: \$3,000.00

Date: 6/5/2006
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0410815 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/24/2006

Permit Type:

Description: INSTALL GAS PIPING & GAS WH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0407234 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 4/3/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FN PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193354 Status: FINALED Valuation: \$0.00

Date: 12/13/2005
Permit Type: Residential

Description: NEW TWO STORY DWELLING WITH NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0960385 Status: FINALED Valuation: \$94,000.00

Contractor Company: Contractor Name:

620 N 2ND ST

Date: 11/14/2005
Permit Type: Residential

Description: ERECT NEW SFR W/NO CARPORT OR GARAGE.

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0942232 Status: FINALED Valuation: \$84,000.00

Contractor Company: Contractor Name:

Date: 11/1/2005
Permit Type: Residential

Description: **NEW HOUSE CONST**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0410852 Status: FINALED Valuation: \$0.00

Contractor Company:

Contractor Name: OTTO ELECTRIC COMPANY (E000)

Date: 10/31/2005
Permit Type: Residential
Description: ALARM PH TV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0407603 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/31/2005

Permit Type:

Description: 2 AND 1.5 TON FURNACE AND A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0427322 Status: FINALED Valuation: \$4,000.00

Contractor Company:

Contractor Name: Carla Cannon

Date: 10/31/2005

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0435712 Status: FINALED Valuation: \$700.00

Date: 10/19/2005
Permit Type: Residential

Description: NEW HOUSE INSTALL 15 FIXTURES SEWER AND WATER SERVICE

Permit Description: PLUMBING

Work Class: Proposed Use:

Contractor Name:

Permit Number: P0211228
Status: FINALED
Valuation: \$0.00
Contractor Company:

Date: 8/18/2005
Permit Type: Residential
Description: TMC

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number. E0399810
Status: FINALED
Valuation: \$0.00

Contractor Company: Contractor Name:

626 N 2ND ST

Date: 8/4/2006
Permit Type: Residential

Description: FOR AC HOOK UP TO GET FINAL ON #410804

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0428397 Status: FINALED Valuation: \$0.00

Date: 5/1/2006
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0410804 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/24/2006

Permit Type:

Description: INSTALL GAS PIPING & GAS WH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0407231 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 4/21/2006

Permit Type:

Description: INSTLL 1 FURNACE 1 AC

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0398312 Status: FINALED Valuation: \$2,000.00

Date: 4/3/2006
Permit Type: Residential

Description: ROUGH IN, TOP OUT, FINAL PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193357 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/6/2005
Permit Type: Residential

Description: NEW DWELLING WITHOUT GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0940249
Status: FINALED
Valuation: \$75,000.00

Contractor Company: Contractor Name:

630 N 2ND ST

Date: 2/23/2006
Permit Type: Residential

Description: NEW HOUSE AND SECURITY PHONES & CABLES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0419815 Status: FINALED Valuation: \$0.00

Contractor Company:

Contractor Name: ELLENDALE ELECTRIC CO, INC (E000)

Date: 2/16/2006

Permit Type:

Description: INSTALL 1 FURN 1 A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398280 Status: FINALED Valuation: \$2,000.00

Contractor Company: Contractor Name:

Date: 1/3/2006
Permit Type: Residential

Description: NEW DWELLING NO GAR OR CP

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0929821 Status: FINALED Valuation: \$100,000.00

Contractor Company: Contractor Name:

Date: 11/29/2005
Permit Type: BLDG

Description: NEW TWO STORY DWELLING WITHOUT GARAGE

Permit Description: **BUILDING**

Work Class: Proposed Use:

Permit Number: B0940254
Status: APPLIED
Valuation: \$97,000.00

Date: 11/16/2005
Permit Type: Residential
Description: NEW

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0210783 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/14/2005

Permit Type:

Description: RUN GAS TO FURNACE AND WATER HEATER AND LOG LIGHTER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0438917 Status: FINALED Valuation: \$600.00

Contractor Company:

Contractor Name: EPSTEIN MIKE PLUMBING COMPANY, (M053)

634 N 2ND ST

Date: 10/11/2005
Permit Type: Residential
Description: NEW DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0942231 Status: FINALED Valuation: \$89,000.00

Date: 10/3/2005
Permit Type: Residential

Description: NEW HM CONSTRUCTION

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0408784 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/3/2005

Permit Type:

Description: 2 & 11/2 TF & AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0427248 Status: FINALED Valuation: \$4,000.00

Contractor Company:

Contractor Name: Carla Cannon

Date: 9/23/2005
Permit Type: Residential
Description: ALARM, PH, TV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0407557 Status: FINALED Valuation: \$0.00

Date: 9/20/2005

Permit Type:

Description: RUN GAS PIPING & INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0434898 Status: FINALED Valuation: \$700.00

Contractor Company: Contractor Name:

Date: 9/15/2005
Permit Type: Residential

Description: INSTALL PLUMBING IN NEW HOUSE

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0208955 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

639 N 2ND ST

Date: 10/11/2005
Permit Type: Residential
Description: NEW DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0942228 Status: FINALED Valuation: \$82,000.00

Date: 10/3/2005
Permit Type: Residential

Description: NEW HM CONSTRUCTION

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0408786 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/3/2005

Permit Type:

Description: 2 & 2 TF & AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0427259 Status: FINALED Valuation: \$4,000.00

Contractor Company:

Contractor Name: Carla Cannon

Date: 9/23/2005
Permit Type: Residential
Description: ALARM,PH TV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0407556 Status: FINALED Valuation: \$0.00

Date: 9/21/2005

Permit Type:

Description: RUN GAS PIPING & INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0433598 Status: FINALED Valuation: \$700.00

Contractor Company: Contractor Name:

Date: 8/18/2005
Permit Type: Residential

Description: INSTALL PLUMBING IN NEW HOUSE

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0208930 Status: FINALED Valuation: \$0.00

649 N 2ND ST

Date: 9/23/2023

Permit Type: Commercial Existing

Description: INSTALL A MINI SPLIT DUCTLESS SYSTEM, 3 EACH AIR HANDLER HEAD,

CONDENSER

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: COM-MEC-23-001300

Status: Pending Valuation: \$5,000.00

Contractor Company:

Contractor Name: SHERMAN SQUARE

Date: 7/7/2023

Permit Type: Commercial Commercial

Description: Wire for new addition and build a 400 AMP service.

Permit Description: Electrical Permit

Work Class: Addition

Proposed Use:

Permit Number: COM-ELC-23-002117

Status: Issued Valuation: \$0.00

Contractor Company:

Contractor Name: SCOTT BRANSON

Date: 4/6/2023
Permit Type: Commercial

Description: INSTALLING NEW BATHROOM & WATER SERVICE

Permit Description: Plumbing Permit

Work Class: New

Proposed Use:

Permit Number: COM-PLM-23-000524

Status: Issued Valuation: \$0.00

Contractor Company:

Contractor Name: MR NO LEAK PLBG. (P060)

Date: 3/1/2023
Permit Type: Commercial
Description: installing bathroom

Permit Description: Plumbing Permit

Work Class: Addition

Proposed Use:

Permit Number: COM-PLM-23-000279

Status: Issued Valuation: \$0.00

Contractor Company:

Contractor Name: MR NO LEAK PLBG. (P060)

Date: 2/24/2023

Permit Type: Commercial Commercial Description: Wire new bathroom addition

Permit Description: Electrical Permit

Work Class: Addition

Proposed Use:

Permit Number. COM-ELC-23-000621

Status: Issued Valuation: \$0.00

 $Contractor\,Company:$

Contractor Name: Scott Branson

Date: 8/26/2022

Permit Type: Commercial Commercial

Description: New one story addition of studio space, bathroom, and rooftop patio. New

bathroom and kitchenette at second floor of existing building.

Permit Description: Addition Permit

Work Class:

Proposed Use: Radio, TV, or Recording Studio Office

Permit Number: COM-ADD-22-000066 Status: Closed - Complete Valuation: \$165,000.00

Contractor Company:

Contractor Name: DELLRAY PROPERTIE, LLC (B000)

Date: 3/12/2014
Permit Type: ELEC

Description: LAMP / BALLAST REPLACEMENT; MP 28

Permit Description: **ELECTRICAL**Work Class: COMMERCIAL

Proposed Use:

Permit Number: E0589773 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/21/2006

Permit Type:

Description: INSTALLED 2 TWO 3 TON SPLIT SYSTEM WITH ELECTRIC HEAT AND DUCTS

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0449035 Status: FINALED Valuation: \$9,000.00

Date: 4/11/2006
Permit Type: Commercial

Description: WIRE NEW OFFICE SPACE.

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0420673 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/30/2006
Permit Type: Commercial

Description: ROUGH IN TOP OUT FIXTURES

Permit Description: **PLUMBING**Work Class: Addition

Proposed Use:

Permit Number: P0217172 Status: FINALED Valuation: \$100.00

Contractor Company: Contractor Name:

Date: 3/22/2006
Permit Type: BUILDING
Description: REMODEL

Permit Description:

Work Class: ALTERATION, BUSINESS ALTERATION

Proposed Use:

Permit Number: B0964705 Status: FINALED Valuation: \$23,500.00

Date: 2/17/2006
Permit Type: Commercial

Description: TEMPORARY POWER FOR CONSTRUCTION.

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0417734 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/24/2004
Permit Type: BLDG

Description: CONCRETE SLAB-NO C&O REPAIR SLAB

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0923226 Status: ISSUED Valuation: \$1,000.00

Contractor Company: Contractor Name:

650 N 2ND ST

Date: 10/18/2006
Permit Type: Residential

Description: ERECT NEW SFR W/NO GAR

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0970362 Status: FINALED Valuation: \$87,000.00

Contractor Company: Contractor Name:

7930175-7

Date: 10/18/2006
Permit Type: Residential
Description: ALARM PH TV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0435925 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/13/2006

Permit Type:

Description: 3 TON

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0455372 Status: FINALED Valuation: \$3,000.00

Contractor Company:

Contractor Name: CANNON, WILLIAM HTG & AIR INC (M000)

Date: 10/12/2006
Permit Type: Residential

Description: **NEW HM CONSTRUCTION**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433138 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

7930175-7

Date: 9/29/2006
Permit Type: Commercial

Description: 100A 240V 10 TEMPORARY SERVICE

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0383124 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/28/2006

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0455730 Status: FINALED Valuation: \$900.00

Contractor Company: Contractor Name:

Date: 9/28/2006
Permit Type: Residential

Description: INSTALL PLUMBING IN NEW HOUSE

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0222677 Status: FINALED Valuation: \$0.00

653 N 2ND ST

Date: 11/23/2015
Permit Type: MECH

Description: AIR TEST MP 28 A

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0650591 Status: ISSUED Valuation: \$275.00

Contractor Company: Contractor Name:

Date: 7/9/2015
Permit Type: ELEC

Description: FIX GROUND AND STRAP COUNDUIT MP 28 A

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0626017 Status: ISSUED Valuation: \$0.00

 $Contractor\,Com\,pany.$

Contractor Name: Juve Cuevas, Juve Electric

Date: 6/1/2015
Permit Type: ELEC_MTR

Description:

Permit Description: **ELEC_MTR**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E15001262 Status: ISSUED Valuation: \$0.00

Date: 6/5/2014
Permit Type: ELEC_MTR

Description:

Permit Description: **ELEC_MTR**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E14001355 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

654 N 2ND ST

Date: 6/13/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-005707 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink and faucet, lavatory and

faucet, showerheads, and water heaters, closet

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-002024 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: MARCO LEFLORE (Q.A.)

Date: 4/27/2022

Permit Type: Residential Existing

Description: Labor to Change-out condensers, evaporator coils, and furnaces

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-004853 Status: Closed - Complete

Valuation: \$2,260.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 8/23/2021

Permit Type: Residential Residential

Description: PERMIT CLONED TO RES-ALT-21-001179 DUE TO DOCUMENT UPLOAD ERROR.

Renovation of single-family detached residence. Minor updates and revisions including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001124 Status: Closed - Withdrawn

Valuation: \$60,000.00 Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 8/23/2021

Permit Type: Residential Residential

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001176 Status: Closed - Withdrawn

Valuation: \$60,000.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 8/23/2021

Permit Type: Residential Residential

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001179
Status: Closed - Complete
Valuation: \$60,000.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 1/9/2007
Permit Type: Residential

Description: SECURITY-CABLE TV-TELEPHONES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433407 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/2/2007
Permit Type: Residential

Description: **NEW HOUSE CONST**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433246 Status: FINALED Valuation: \$0.00

Date: 12/29/2006

Permit Type:

Description: GAS RUN TO 2 FURNACES AND 1 WATER HEATER

Permit Description: MECHANICAL

Work Class: Proposed Use:

Permit Number: M0445408 Status: FINALED Valuation: \$750.00

Contractor Company: Contractor Name:

Date: 12/27/2006

Permit Type:

Description: INSTALL 1 FURNACE 1 A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398488 Status: FINALED Valuation: \$2,500.00

Contractor Company: Contractor Name:

Date: 11/27/2006
Permit Type: Residential
Description: NEW

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0202440 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential
Description: NEW DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0949182 Status: FINALED Valuation: \$100,078.00

Contractor Company: Contractor Name:

Date:

Permit Type: Residential

Description: **DEMOLISH BUILDING**

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0892918 Status: APPLIED Valuation: \$0.00

655 N 2ND ST

Date: 6/20/2005

Permit Type:

Description: REPLACING VENT PIPE ON WATER.INSTALLING NEW GAS PIPING ALL OTHER

FIXTYRES EXISTING.

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0430015 Status: FINALED Valuation: \$600.00

Contractor Company: Contractor Name:

659 N 2ND ST

Date: 5/6/2021

Permit Type: Residential Existing
Description: Air Test Gas Piping

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-21-004822 Status: Closed - Complete

Valuation: \$3,000.00

Contractor Company:

Contractor Name: CONCISE SOLUTIONS INCORPORATED (M000)

660 N 2ND ST

Date: 12/27/2005

Permit Type:

Description: INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0443147 Status: FINALED Valuation: \$300.00

Contractor Company: Contractor Name:

Date: 12/27/2005
Permit Type: Residential

Description: ADD CONDENSATE & W.M.

Permit Description: **PLUMBING**Work Class: Replace

Proposed Use:

Permit Number: P0206145 Status: FINALED Valuation: \$0.00

Date: 11/29/2005
Permit Type: Residential

Description: INSTALL 220V FOR CONDENSING UNIT, INSTALL CIRCUIT FOR FURNACE,

REPLACE SWITCHES & REC @ KITCHEN & BATHROOM

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0407008 Status: FINALED Valuation: \$0.00

Contractor Company:

Contractor Name: RODGERICK WILLIAMS

Date: 11/4/2005

Permit Type:

Description: **NEW INSTALLATION**

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0438175 Status: FINALED Valuation: \$2,900.00

Contractor Company:

Contractor Name: RUBE WALKER

664 N 2ND ST

Date: 1/9/2007
Permit Type: Residential

Description: SECURITY-CABLE TV-TELEPHONES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number. E0433406 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/2/2007
Permit Type: Residential

Description: **NEW HOUSE CONST**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433245 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/2/2007

Permit Type:

Description: GAS RUN TO 1 FURNACE GAS RUN TO 1 WATER HEATER

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0445412 Status: FINALED Valuation: \$750.00

Date: 12/27/2006

Permit Type:

Description: INSTALL 1 FURN 1 A/C

Permit Description: MECHANICAL

Work Class:

Replace

Proposed Use:

Permit Number: M0398487 Status: FINALED Valuation: \$2,000.00

Contractor Company: Contractor Name:

Date: 12/4/2006
Permit Type: Residential

Description: RI TOP OUT FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0225870 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: SINGLE FAMILY DWELLING NO GARAGE OR CARPORT

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0949177 Status: FINALED Valuation: \$83,536.44

669 N 2ND ST

Date: 4/8/2022

Permit Type: Commercial Residential

Description: UPGRADE AND COSMETIC IMPROVEMENTS-UNIT 101& 106- FLOORING,

COUNTERTOP, FIXTURES

Permit Description: Alteration Permit

Work Class:

Proposed Use: Boarding House, Single Room Occupancy Group Living

Permit Number: COM-ALT-22-000319

Status: Issued Valuation: \$5,000.00

Contractor Company: Contractor Name:

Date: 10/21/2021

Permit Type: Commercial Existing

Description: Install a minisplit in apartment 1 to provide cooling and heating to the tenants.

There will be 3 heads mounted and 1 two ton condenser mounted outside.

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: COM-MEC-21-001660

Status: Issued Valuation: \$10,000.00

Contractor Company:

Contractor Name: Robert W McGowen

Date: 10/21/2021

Permit Type: Commercial Existing

Description: Install a 2 ton minisplit in apartment 5 with two heads mounted on walls.

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number. COM-MEC-21-001661 Status: Closed - Complete

Valuation: \$9,500.00

Contractor Company:

Contractor Name: Robert W McGowen

Date: 9/17/2014
Permit Type: MECH

Description: AIR TEST FOR APARTMENT 103 NEED GAS METER MP 28A 20.00 BENCH

MECHANICAL SERV

Permit Description: MECHANICAL

Work Class: EXISTING RESIDENTIAL

Proposed Use:

Permit Number: M0574126 Status: ISSUED Valuation: \$500.00

Contractor Company:

Contractor Name: ANTHONY W RAY

Date: 8/3/2007
Permit Type: Special Use

Description: ADD LIGHT FOR STAIRS TO BUILDING / STORAGE BUILDING

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0459037 Status: FINALED Valuation: \$0.00

Date: 12/15/2006
Permit Type: BUILDING

Description: BUILD 2 STORAGE STRUCTURES

Permit Description:

Work Class: ACCESSORY, STORAGE ACCESSORY

Proposed Use:

Permit Number: B0976185 Status: FINALED Valuation: \$7,560.00

Contractor Company: Contractor Name:

Date: 10/16/2006
Permit Type: MECHANICAL

Description:

Permit Description:

Work Class: ALTER

Proposed Use:

Permit Number: M0461049

Status:

Valuation: \$1,200.00

Contractor Company: Contractor Name:

Date: 10/16/2006
Permit Type: Commercial

Description: ADD FL DRAIN MOP SINK & TRIPLE SINK.

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0224273 Status: FINALED Valuation: \$0.00

Date: 11/23/2005
Permit Type: Multi-Family

Description: INSTALL GAS LINES TO 6 SEPERATE APARTMENTS TO METER SET.

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0424455 Status: FINALED Valuation: \$4,500.00

Contractor Company:

Contractor Name: ANTHONY W RAY

Date: 10/21/2005
Permit Type: Multi-Family

Description: INSTALL SIX RTU'S TOTAL ON ROOF WITH DUCTWORK - VENT DRYERS VENT

BATH FANS - SUITE 106-5 TON #105,#104,103-3TON #102-4TON - SUITE1 -

TONPLUMBER INSTALLED GAS LINES.

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0424454 Status: FINALED Valuation: \$23,000.00

Contractor Company:

Contractor Name: ANTHONY W RAY

Date: **7/11/2005**Permit Type: **Multi-Family**

Description: d/b/a: "The Eckel Complex" - T.F.

Permit Description: **BUILDING**Work Class: Alteration

Proposed Use:

Permit Number: B0936052 Status: FINALED Valuation: \$72,600.00

Date: 6/6/2005
Permit Type: Commercial

Description: REMODEL OLD BLDG TO APARTMENTS 120-230 VOLT 60 AMP FOR HOUSE

METER PHONE CATV TV DATA

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number: E0373104 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/27/2005
Permit Type: Residential

Description: REMODEL OLD BLDG TO APT 120-203V 125A LV CATV PHONE TV DATA

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0373105 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/27/2005
Permit Type: Residential

Description: REMODEL OLD BLDG TO APT 120-230V 125A LV TV CATV PHONE DATA

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0373106 Status: FINALED Valuation: \$0.00

Date: 5/27/2005
Permit Type: Residential

Description: REMODEL OLD BLDG TO APT 120-230V 125A LV TV CATV PHONE DATA

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0373108 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/27/2005
Permit Type: Residential

Description: REMODEL OLD BLDG TO APT 120-230V 150A LV TV CATV PHONE DATA

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number: E0373109 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/27/2005
Permit Type: Residential

Description: REMODEL OLD BLDG TO APT 120-230V 150A LV TV CATV PHONE DATA

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0373114 Status: FINALED Valuation: \$0.00

Date: 5/27/2005
Permit Type: Residential

Description: REMODEL OLD BLDG TO APT 120-230V 150A

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0373115 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/8/2005
Permit Type: Residential

Description: CONVERT EXISTING BUILDING TO 6 APTS

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0204812 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

670 N 2ND ST

Date: 7/11/2018
Permit Type: BLDG

Description: INSTALL REPLACEMENT WINDOW SAME SIZE AND TYPE; MP 28-A

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1098852 Status: ISSUED Valuation: \$1,134.00

Date: 1/12/2007
Permit Type: Residential

Description: SECURITY CABLE TV TELEPHONES

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433415 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/9/2007
Permit Type: Residential

Description: **NEW HOUSE CONST**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433248 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/8/2007

Permit Type:

Description: INSTALL 2 FURN 2 A/C

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0398499
Status: FINALED
Valuation: \$3,000.00

Date: 12/29/2006

Permit Type:

Description: GAS RUN TO 2 FURNACE GAS RUN TO 1 WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0445411 Status: FINALED Valuation: \$750.00

Contractor Company: Contractor Name:

Date: 12/4/2006
Permit Type: Residential

Description: RI TOP OUT FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0202443 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: SINGLE FAMILY RESIDENCE DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0949176 Status: FINALED Valuation: \$106,234.08

675 N 2ND ST

Date: 3/16/2006
Permit Type: Residential

Description: **DEMOLISH DWELLING**

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number. B0892919
Status: FINALED
Valuation: \$0.00
Contractor Company:

Contractor Name:

696 N 2ND ST

Date: 8/27/2013
Permit Type: BDEMO

Description: DEMO BUILDING CHANDLER DEMOLITION CO \$69.00 MP 28 A Payee: CHANDLER

DEMOLITION CO.,INC (B010) DEMO A Phone: 901-276-5459

Permit Description: **BDEMO**Work Class: BUS

Proposed Use:

Permit Number: BD004397 Status: ISSUED Valuation: \$0.00

700 N 2ND ST

Date: 7/29/2011

Permit Type:

Description: PRIME LOCATIONS, INC.

Permit Description: Work Class: Proposed Use:

Permit Number: SR007698

Status:

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/13/2006
Permit Type: BUILDING

Description: CERTIFICATE OF OCCUPANCY DBA UPTOWN BAR AND GRILL - INSPECTION

MONDAY AM - (ESTABLISHED USE)

Permit Description:

Work Class: BUSINESS

Proposed Use:

Permit Number: B0982814 Status: EXPIRED Valuation: \$0.00

Date: 9/27/2005
Permit Type: Commercial

Description: MPB REWIRE RECPT & LITES FROM EXISTING ELEC PANEL.

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0403056 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/31/2005
Permit Type: Commercial

Description: WORKING ON METER PUT BACK VARIOUS CIRCUITS FOR

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0406815 Status: EXPIRED Valuation: \$0.00

Contractor Company:

Contractor Name: MICHAEL FITCH

Date: 10/13/2003
Permit Type: ELEC

Description: meter put back 1-inspection insp. set for wed.

Permit Description: **ELECTRICAL**

Work Class: Proposed Use:

Permit Number: E0353397 Status: ISSUED Valuation: \$0.00

N3RD

707 N 3RD

Date: 3/3/2005
Permit Type: ELEC

Description: SERVICE OUT 90/365 DAYS

Permit Description: **ELECTRICAL**

Work Class: Proposed Use:

Permit Number: E0394518 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/20/2005
Permit Type: Residential

Description: METER PUT BACK

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0388303 Status: FINALED Valuation: \$0.00

Date: 12/14/2004
Permit Type: ELEC

Description: POWER OUT 90-365 DAYS 1 INSPECTION

Permit Description: **ELECTRICAL**

Work Class: Proposed Use:

Contractor Name:

Permit Number: E0388852 Status: ISSUED Valuation: \$0.00 Contractor Company:

N 3RD ST

611 N 3RD ST

Date: 5/8/2015
Permit Type: MECH

Description: CONDENSER FURNACE COIL MP 27R 67.00 CROWE HEATING AND AIR

Permit Description: **MECHANICAL**

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0630729 Status: ISSUED Valuation: \$5,600.00

Contractor Company:

Contractor Name: JAY CROWE

Date: 1/7/2014
Permit Type: ELEC

Description: LAMP BALLAST REPLACEMENT 28

Permit Description: **ELECTRICAL**Work Class: COMMERCIAL

Proposed Use:

Permit Number: E0588265 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/4/2005
Permit Type: Commercial

Description: replace backflow preventer

Permit Description: **PLUMBING**Work Class: Cross Connection

Proposed Use:

Permit Number: P0150375 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

632 N 3RD ST

Date: 10/19/2023

Permit Type: Residential Residential Description: METER PUT BACK

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-23-009584

Status: Issued Valuation: \$0.00

Contractor Company:

Contractor Name: CINDI ATKINS

Date: 11/19/2015
Permit Type: BLDG

Description: INSTALL VINYL SIDING; THD AT HOME; \$45; MP 28 A

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1075001 Status: ISSUED Valuation: \$5,359.00

Contractor Company: Contractor Name:

Date: 11/17/2015
Permit Type: BLDG

Description: TEAR OFF ROTTEN PLYWOOD / DECKING INSTALL ROOFING FLASHING AND

DRIP EDGE

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1074532 Status: ISSUED Valuation: \$6,891.00

635 N 3RD ST

Date: 9/21/2016 Permit Type: SIGN

Description: INSTALL NON-ILLUMINATED SIGN, PYRAMID SIGN MP.28-A, \$69.00

Permit Description: SIGN Work Class: WALL

Proposed Use:

Permit Number: S0096842 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 7/25/2014
Permit Type: PLUM

Description: NEED 4.0 INSPECTOR WALK THROUGH. MP 28-E, BLUFF CITY PLBG & HTG -

\$24.00

Permit Description: PLUMBING
Work Class: COMMERCIAL

Proposed Use:

Permit Number: P0297897 Status: ISSUED Valuation: \$0.00

Date: 7/9/2014
Permit Type: C OF O

Description:

Permit Description:

Work Class: BUSINESS

Proposed Use:

Permit Number: BC0005671 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 7/9/2014
Permit Type: ELEC

Description: REPLACE EXISTING EXIT LIGHTS WITH NEW ADD 3 EXIT LIGHTS MP 28A 24.00

POWER DOCTORS ELECTRICAL SERVICES LLC

Permit Description: **ELECTRICAL**Work Class: **COMMERCIAL**

Proposed Use:

Permit Number: E0599830 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: CARLTON D. ANDERSON III

Date: 8/8/2011

Permit Type:

Description: LINCOLN GLASS

Permit Description: Work Class: Proposed Use:

Permit Number: SR008669

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

640 N 3RD ST

Date: 7/1/2019

Permit Type: Residential RES

Description: NEW HOME LV PHONE SEC CABLE MAP PAGE 28

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number: E0695135

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 7/1/2019

Permit Type: Residential RESNEW

Description: INSTALL MINI SPLIT MP 28 B

Permit Description: Mechanical Permit

Work Class: INS

Proposed Use:

Permit Number: M0699340

Status: Closed - Complete

Valuation: \$4,000.00

Contractor Company: Contractor Name:

Date: 7/1/2019

Permit Type: Residential RESNEW

Description: INSTALL 1 MINI SPLIT MP 28 B

Permit Description: Mechanical Permit

Work Class: INS

Proposed Use:

Permit Number: M0699341

Status: Closed - Complete

Valuation: \$4,000.00

Date: 6/17/2019

Permit Type: Residential RES

Description: MEW HOME LV PHONE SEC CABLE MAP PAGE 28

Permit Description: Electrical Permit

Work Class: NEW

Proposed Use:

Permit Number. E0695123

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/10/2019
Permit Type: Residential

Description: INSTALL PLBG MP 20 O

Permit Description: Plumbing Permit

Work Class: NEW

Proposed Use:

Permit Number: P0343741

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: RUSSELL WILLIAMS

Date: 12/4/2018
Permit Type: BLDG

Description: 2 UNIT RESIDENTIAL BUILDING THAT IS PART OF A BUNGALOW COURT-DUPLEX:

1ST FLOOR- 826.5/2ND FLOOR-826.5 CONTRACTOR NAME: "POPULACE HOMES"

MP: 28 A

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1101631 Status: ISSUED Valuation: \$180,000.00

652 N 3RD ST

Date: 11/20/2023

Permit Type: Residential Existing

Description: INSTALLING GAS PACKAGE UNIT

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: RES-MEC-23-012259

Status: Issued Valuation: \$5,000.00

Contractor Company:

Contractor Name: ALAN RUTLAND

Date: 4/28/2022
Permit Type: Residential

Description:

Permit Description: Safety Inspection Only (Non-Contractors Only)

Work Class: Alteration

Proposed Use:

Permit Number: SAFE-INSP-22-000395 Status: Closed - Complete

Valuation: \$0.00

Date: 7/23/2020

Permit Type: Commercial COM

Description: SEPARATE SERVICES FOR OFFICE SPACE OFFICE BOTTOM LIVING QUARTERS

TOP MP 28 A

Permit Description: Electrical Permit

Work Class: ALT

Proposed Use:

Permit Number: E0727078

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: Jay Alan Swartz

Date: 7/2/2019

Permit Type: Commercial BUS

Description: INTERIOR ALTERATION SMALL EFFICIENCY KITCHEN REPLACE FRONT DOOR

WINDOW SPONSELLER MP 28 A

Permit Description: Alteration Permit

Work Class:

Proposed Use: OFFICE
Permit Number: B1107626

Status: Closed - Complete

Valuation: \$24,909.07

Contractor Company: Contractor Name:

Date: 7/2/2019

Permit Type: Residential RES

Description: LIGHTING AND POWER CKTS WORK FOR OFFICE STUDIO 28 A

Permit Description: **Electrical Permit**

Work Class: ALT

Proposed Use:

Permit Number: E0711195

Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: Jay Alan Swartz

Date: 5/30/2019
Permit Type: Residential

Description: MOVE KITCHEN SINK MP 28 A

Permit Description: Plumbing Permit

Work Class: REPL

Proposed Use:

Permit Number: P0347138

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/26/2013
Permit Type: MECH

Description: A INSTALL ONE 5 TON SPLIT SYSTEM AND DUCTWORK FOR 1ST FLOOR INSTALL

ONE 4TON PACKAGED UNIT FOR 2ND FLOOR MP 28A 215.00 SIBLEY SOLUTIONS

LLC

Permit Description: MECHANICAL

Work Class: COMMERCIAL EXIST

Proposed Use:

Permit Number: M0582738 Status: ISSUED Valuation: \$23,570.00

Date: 5/13/2013
Permit Type: BLDG

Description: RENOVATION: BATHROOM, KITCHEN, FLOORS, WINDOWS, TUCK-POINTING,

DOORS, ELECTRIC, HVAC, TO RESIDENTIAL POROTION ONLY. THIS IS THE SECOND FLOOR OF THE BUILDING & EXTERIOR. CONTRACTOR NAME: OWNER

PERMIT FEE: PLAN REVIEW MP: 28-A,B

Permit Description: **BUILDING** Work Class: MIXED

Proposed Use:

Permit Number: B1049488
Status: ISSUED
Valuation: \$100,000.00

Contractor Company: Contractor Name:

Date: 4/12/2013
Permit Type: ELEC

Description: REBUILD SERVICE AND WIRE BATH; MP 28A \$209 DOWNS ELEC

Permit Description: **ELECTRICAL**Work Class: COMMERCIAL

Proposed Use:

Permit Number: E0557278 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: LARRY T DOWNS

662 N 3RD ST

Date: 8/6/2013
Permit Type: MECH
Description: W/H

Permit Description: **MECHANICAL**Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number. M0576184
Status: ISSUED
Valuation: \$1,764.00

Contractor Company:

Contractor Name: BENNY KRAG

Date: 8/5/2013
Permit Type: PLUM

Description: ALTERATIONS MP 28A 76.50 KRAG PLUMBING CO

Permit Description: **PLUMBING**Work Class: NONRES

Proposed Use:

Permit Number: P0279819 Status: ISSUED Valuation: \$0.00

 $Contractor\,Com\,pany.$

Contractor Name: BENNY KRAG, KRAG PLUMBING COMPANY, INC (P000)

669 N 3RD ST

Date: 6/5/2013
Permit Type: BLDG

Description: REPAIR WATER DAMAGED AREA SHARP & ROBBINS CONSTRUCTION \$161.00 MP

28 A

Permit Description: **BUILDING**Work Class: MULFAM

Proposed Use:

Permit Number: B1053547 Status: ISSUED Valuation: \$27,000.00

Contractor Company: Contractor Name:

Date: 6/8/2007
Permit Type: Commercial

Description: INSTALL GATE OPERATORS, TELEPHONE CENTER SAFETY LOOPS

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number: E0443704 Status: EXPIRED Valuation: \$0.00

Date: 3/21/2007

Permit Type:

Description: FURNISH AND INSTALL TWO (2) 330 A HOLELESS DUCT JACK HYDRAULIC

ELEVATOR(S) 15 AMP CIRCUIT.

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0445578 Status: FINALED Valuation: \$85,000.00

Contractor Company: Contractor Name:

Date: 3/20/2007
Permit Type: Commercial

Description: FINISH AND INSTALL TWO (2) 330A HOLELESS DUAL JACK HYDRAULIC

ELEVATOR (S). 15 AMP CIRCUIT

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0420871 Status: FINALED Valuation: \$0.00

Date: 1/25/2007

Permit Type:

Description: INSTALL NINE 2-TON SPLIT SYSTEMS FOR COMMON AREAS, INSTALL EXHAUST

FANS & DUCTWORK

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0444422 Status: FINALED Valuation: \$39,000.00

Contractor Company: Contractor Name:

Date: 9/29/2006
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: NEW

Proposed Use:

Permit Number. E0383125

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date: 9/1/2006
Permit Type: Commercial

Description: INSTALL PLBG AS LISTED BELOW FOR 69-APARTMENT UNITS,(1) COMMON

AREA,(3) LAUNDRY RMS & 93)MULTI-PURPOSE RMS.

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0209400 Status: FINALED Valuation: \$0.00

Date: 8/31/2006
Permit Type: Commercial

Description: 200ATMC 120/24V 10

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0383117 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/31/2006
Permit Type: Commercial

Description: TIE INTO EXIST MANHOLE 117 OF 8 SEWER W CONN TO BLDG

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0223200 Status: FINALED Valuation: \$109.00

Contractor Company: Contractor Name:

Date: 8/22/2006
Permit Type: Commercial

Description: 3200A SERVICE 120/208V FIRE ALARM TELEPHONE DATA? COMMUNICATION TV

SYSTEMS

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0383115 Status: FINALED Valuation: \$0.00

Date: 8/8/2006

Permit Type:

Description: INSTALL SPRINKLER SYSTEM INTERIOR PER NFPA 13R IN UPTOWN SENIOR

APTS ALSO INSTALL ONE FIRE HYDRANT AND 6" WATER MAIN FROM NEW

CONNECTION AT PROPERTY LINE TO SUPPLY APT BLDG

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0419635 Status: FINALED Valuation: \$104,000.00

Contractor Company: Contractor Name:

Date: 8/1/2006
Permit Type: Multi-Family

Description: MULTI-FAM RESIDENTIAL Stacked/single meter

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0961138 Status: FINALED Valuation: \$5,603,392.00

688 N 3RD ST

Date: 3/4/2014
Permit Type: ELEC

Description: REPAIR FIRE DAMAGE ACCORDING TO FIRE RULING; MP 28A

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0593364
Status: ISSUED
Valuation: \$0.00

Contractor Company:

Contractor Name: WILLIAM S SULLIVAN

Date: 2/18/2014
Permit Type: ELEC

Description: FIRE RULING MP 28A 55.00 JAMES SNEED

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0592690 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: WILLIAM S SULLIVAN

692 N 3RD ST

Date: 4/11/2013
Permit Type: MECH

Description: 2T F AC MP 28A 51.00 WILLIAM CANNON HTG AIR INC

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number. M0575797 Status: ISSUED Valuation: \$4,000.00

Contractor Company:

Contractor Name: Carla Cannon

Date: 4/1/2013
Permit Type: PLUM

Description: NEW CONDENSATE DRAIN FOR FURNACE MP 28-A, MID-SOUTH PLUMBING

SOLUTIONS, INC - \$20.00

Permit Description: PLUMBING
Work Class: RESIDENTIAL

Proposed Use:

Permit Number: P0281824 Status: ISSUED Valuation: \$0.00

693 N 3RD ST

Date: 9/28/2009
Permit Type: Business

Description: TAKEDOWN BILLOARD SIGN

Permit Description: BUILDING

Work Class: Other Type of Sign

Proposed Use:

Permit Number: B1014596 Status: FINALED Valuation: \$2,000.00

Contractor Company: Contractor Name:

700 N 3RD ST

Date: 3/31/2014
Permit Type: SIGN

Description: REMOVE OLD VINYL COPY & INSTALL NEW COPY. MP-34-M,SUMMIT,\$177.75

Permit Description: SIGN
Work Class: POLE

Proposed Use:

Permit Number: \$0089537 Status: ISSUED Valuation: \$0.00

Date: 5/29/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433893

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449936 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/22/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433893 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/9/2007

Permit Type:

Description: INSTALL 1 FURN 1 A/C

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0398529 Status: FINALED Valuation: \$2,000.00

Date: 12/29/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399442 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 12/27/2006
Permit Type: Residential

Description: TEMP METER CENTER FRONT OF LOT

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433868 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/4/2006

Permit Type: Residential

Description: ROUGH IN - TOP

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219420 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981060 Status: FINALED Valuation: \$107,000.00

Contractor Company: Contractor Name:

704 N 3RD ST

Date: 9/8/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet, (3)

lavatories and faucets, (2) showerheads, and (3) closets.

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-003860 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (P000)

Date: 8/23/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-008097 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC(E000)

Date: 8/22/2022

Permit Type: Residential Existing

Description: Labor to change-out (2) condensers, (2) evaporator coils, (2) furnaces, and (1) water

heaters

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-008810 Status: Closed - Complete

Valuation: \$4,800.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (M000)

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001262 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 5/16/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433892

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449931 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/22/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433892 Status: FINALED Valuation: \$0.00

Date: 2/6/2007

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398523 Status: FINALED Valuation: \$3,500.00

Contractor Company: Contractor Name:

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399435 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 12/4/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219413 Status: FINALED Valuation: \$0.00

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981059
Status: FINALED
Valuation: \$93,000.00

Contractor Company: Contractor Name:

705 N 3RD ST

Date: 1/19/2007
Permit Type: BUILDING

Description: NEW ROOF UPDATE APTS, NEWE FENCING OUTSIDE.

Permit Description:

Work Class: REPAIR, MULTI-FAMILY REPAIR

Proposed Use:

Permit Number: B0986556 Status: FINALED Valuation: \$21,000.00

706 N 3RD ST

Date: 8/22/2007
Permit Type: Residential

Description: BUILD NEW 150 SERVICE

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0459225 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

710 N 3RD ST

Date: 9/7/2016
Permit Type: PLUM

Description: 2-2 RP MAP PAGE 34J 224.00 ALBERT COOK PLBG

Permit Description: PLUMBING
Work Class: COMMERCIAL

Proposed Use:

Permit Number: P0312689 Status: ISSUED Valuation: \$200.00

Contractor Company:

Contractor Name: Robert Cook

712 N 3RD ST

Date: 11/8/2022

Permit Type: Residential Residential

Description: WIRE 110V CIRCUIT FOR ELECTRIC GATE

Permit Description: Electrical Permit

Work Class: New

Proposed Use:

Permit Number: RES-ELC-22-010416

Status: Issued Valuation: \$0.00

Contractor Company:

Contractor Name: ELLENDALE ELECTRIC CO, INC (E000)

Date: 9/27/2013
Permit Type: MECH

Description: INSTALL GAS LINE INSTALL WATERHEATER MP 28AE 28.00 ALL CLEAR

PLUMBING LLC

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0601181 Status: ISSUED Valuation: \$1,450.00

Contractor Company:

Contractor Name: ALL CLEAR DRAIN & PLBG CO (M053)

7930175-7

Date: 9/24/2013
Permit Type: MECH

Description: INSTALL 2 TON HVAC SYSTEM AND DUCTWORK 28 A B

Permit Description: MECHANICAL
Work Class: RESIDENTIAL NEW

Proposed Use:

Permit Number: M0572231 Status: ISSUED Valuation: \$4,000.00

Contractor Company: Contractor Name:

Date: 9/17/2013
Permit Type: ELEC

Description: NEW HOME- LV SECURITY, PHONES, CABLE MAP 28B

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0559106 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: CINDI ATKINS

Date: 9/9/2013
Permit Type: ELEC

Description: TMC. MP 28-A

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0557357 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: CINDI ATKINS

7930175-7

Date: 9/6/2013
Permit Type: BLDG

Description: SFR NO GARAGE/NO CARPORT

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1044748 Status: ISSUED Valuation: \$91,500.00

Contractor Company: Contractor Name:

Date: 9/5/2013
Permit Type: PLUM

Description: ROUGH TOP TRIM 28 A E

Permit Description: **PLUMBING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: P0286944
Status: ISSUED
Valuation: \$0.00

Contractor Company:

Contractor Name: ALL CLEAR DRAIN & PLBG CO (M053)

N 4TH ST

629 N 4TH ST

Date: 9/7/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-008570 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC(E000)

Date: 9/7/2022

Permit Type: Residential Existing

Description: Labor to change-out (2) condensers, (2) evaporator coils, (2) furnaces, and (0) water

heaters

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-009379 Status: Closed - Complete

Valuation: \$4,520.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (M000)

7930175-7

Date: 9/7/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet, (2)

lavatories and faucets, (2) showerheads, and (2) closets.

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-003849 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (P000)

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001245 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 11/16/2006
Permit Type: Residential

Description: FOR AC HOOK UP TO GET FINAL ON 428406

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433856 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/5/2006
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0428406 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/28/2006

Permit Type:

Description: INSTALL 2 FURN 2 A/C

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0398410 Status: FINALED Valuation: \$4,000.00

Date: 5/4/2006

Permit Type:

Description: PIPING GAS TO 4 OPENINGS

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399422 Status: FINALED Valuation: \$440.00

Contractor Company: Contractor Name:

Date: 5/1/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT FINAL PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193376 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/6/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING WITHOUT GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0965292 Status: FINALED Valuation: \$104,000.00

633 N 4TH ST

Date: 6/13/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-005710 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022

Permit Type: Residential Existing

Description: Labor to change-out condensers, evaporator coils, and furnaces

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-004863 Status: Closed - Complete

Valuation: \$2,260.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, faucet and disposal,

lavatory and faucet, and showerheads, closets

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-002027 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 8/26/2021

Permit Type: Residential Residential

Description: PERMIT CLONED TO RES-ALT-21-001230. Renovation of single-family detached

residence. Minor updates and revisions including replacing finishes, replacing windows, replacing plumbing and electrical fixtures, and replacing cabinets as

necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001175 Status: Closed - Withdrawn

Valuation: \$60,000.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 8/26/2021

Permit Type: Residential Residential

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001230 Status: Closed - Complete Valuation: \$60,000.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 11/16/2006
Permit Type: Residential

Description: FOR AC HOOK UP TO GET FINAL ON 428391

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433855 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 7/24/2006
Permit Type: Residential

Description: NEW WIRING PLUST PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0428391 Status: FINALED Valuation: \$0.00

Date: 6/22/2006

Permit Type:

Description: INSTALL 1 FURN 1 A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398360 Status: FINALED Valuation: \$2,000.00

Contractor Company: Contractor Name:

Date: 5/4/2006

Permit Type:

Description: PIPING GAS TO 3 OPENINGS

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399421 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 5/1/2006
Permit Type: Residential

Description: ROUGH TOP OUT FINAL PLUMBING

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193375 Status: FINALED Valuation: \$0.00

Date: 4/6/2006
Permit Type: Residential

Description: NEW DWELLING WITH NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0965204 Status: FINALED Valuation: \$107,000.00

Contractor Company: Contractor Name:

Date: 4/6/2006
Permit Type: Residential

Description: TEMP METER CENTER

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0410798 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

658 N 4TH ST

Date: 8/6/2024

Permit Type: Residential Existing
Description: REPLACE 3 TON COIL

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-24-007682

Status: Issued Valuation: \$6,000.00

Contractor Company:

Contractor Name: CHOATE'S AIR CONDITIONING & HEATING (M000)

Date: 6/27/2023

Permit Type: Residential Existing
Description: 40-gal gas w/h

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-23-005951

Status: Issued Valuation: \$1,000.00

Contractor Company:

Contractor Name: Melissa Mayfield

Date: 6/6/2012 Permit Type: MECH

Description: FURNACE, COIL, CONDENSER

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0562898 Status: ISSUED Valuation: \$4,000.00

Contractor Company: Contractor Name:

662 N 4TH ST

Date: 5/19/2015 Permit Type: MECH

Description: WATER HEATER

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0635409 Status: ISSUED Valuation: \$900.00

Date: 4/23/2015 Permit Type: MECH

Description: AIRTEST CHANGE OUT FURNACE COIL CONDENSER MP 28B 51.00 DEAN

NELSON

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0636160 Status: ISSUED Valuation: \$4,000.00

Contractor Company:

Contractor Name: DEAN/NELSON LLC. (M000)

Date: 10/10/2014
Permit Type: ELEC

Description: REPAIRED GROUND; INSTALL LIGHTS; MP 28

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0611799
Status: ISSUED
Valuation: \$0.00

Contractor Company:

Contractor Name: DANNY WILLIAMS

Date: 9/30/2014
Permit Type: ELEC_MTR

Description:

Permit Description: **ELEC_MTR**Work Class: RESIDENTIAL

Proposed Use:

Permit Number. E14002350 Status: ISSUED Valuation: \$0.00

665 N 4TH ST

Date: 12/5/2012
Permit Type: MECH

Description: AIRTEST EXISTING GAS LINE MP 28B 20.00 SHERRILL'S HTG AIR

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number. M0576431 Status: ISSUED Valuation: \$150.00

Contractor Company:

Contractor Name: Michael C Sherrill

Date: 11/6/2012
Permit Type: ELEC

Description: BUILD NEW SERVICE - 125A, AND REWIRE HOUSE. MP 28-B, SULLIVAN, WILLIAM,

\$75.00

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0564262 Status: ISSUED Valuation: \$0.00

Date: 5/20/2008
Permit Type: Residential

Description: METER PUT BACK REJECTION INSTALL MISSING DEAD FRONT SECURE ALL

LOSE OUTLETS FIXTURE

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0476356 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/14/2008
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: ADDITION

Proposed Use:

Permit Number: E08001419

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

668 N4THST

Date: 6/2/2015
Permit Type: ELEC

Description: ADDITION 1 LIGHT CIR 1 REC CIR 1 FURN 1 WATER HEATER 1 A C/ MP 28 B

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0621701 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/11/2015 Permit Type: MECH

Description: REPLACE HVAC SYSTEM AM GAS FURNACE ADD DUCTWORK FOR 2ND FLOOR

4TON W GAS FURNACE MP 28B 59.00 BENCHMARK MECHANICAL SERV

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0629721 Status: ISSUED Valuation: \$5,000.00

Contractor Company:

Contractor Name: ANTHONY W RAY

Date: 6/12/2013
Permit Type: BLDG

Description: INSTALLATION OF DOOR FROM EXTERIOR UPSTAIRS,

INSTALLATION/CONSTRUCTION OF STAIRWELL ON EXTERIOR TO UPSTAIRS

HOMEOWNER \$85.00 MP 28 A

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1053862 Status: ISSUED Valuation: \$400.00

Contractor Company: Contractor Name:

676 N 4TH ST

Date: 9/19/2024

Permit Type: Residential Residential

Description: ADD 3 DORMERS ON NORTH SIDE OF ROOF, WHILE REPLACING ROOF

Permit Description: Alteration Permit

Work Class:

Proposed Use: Household Living
Permit Number: RES-ALT-24-001303

Status: Issued Valuation: \$8,790.00

Contractor Company:

Contractor Name: CHASE ROOF INSPECTIONS (HI)

Date: 6/26/2020

Permit Type: Residential RES
Description: AC WHIP MP MP 28 B

Permit Description: Electrical Permit

Work Class: Rep

Proposed Use:

Permit Number: E0719814

Status: Closed - Complete

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/25/2020

Permit Type: Residential RESEXIST

Description: REPLACE HVAC SYSTEM E0719814 28 B

Permit Description: Mechanical Permit

Work Class: REPL

Proposed Use:

Permit Number: M0740897
Status: Inspection Phase
Valuation: \$5,000.00

Contractor Company: Contractor Name:

Date: 12/10/2002

Permit Type:

Description: REF: 219 KEEL HAS BEEN CHANGE TO 676 N FOURTH OLD PERMIT #M0278962.

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0341834 Status: FINALED Valuation: \$700.00

Date: 12/7/1999

Permit Type:

Description: Robert Craven and Chris Mahoney made corrections to Inspection entry for a

FINAL Inspection which was not done and should not have been recorded for this address / Permit #. The Final inspection was actually made next door at 225 Keel (Permit # 137341). The address may have been posted incorrectly (who knows), but as of this date (10/30/02) the fixtures still have not been installed in 219 Keel (Permit # 137343). People are living in the house at 225 Keel.Chris & Robert10/30/2002

Permit Description: PLUMBING

Work Class: Proposed Use:

Permit Number: P0137343
Status: FINALED
Valuation: \$0.00

Contractor Company: Contractor Name:

689 N4THST

Date: 1/14/2004
Permit Type: Business

Description: **DEMOLISH STORE BLDG**

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B0910490 Status: FINALED Valuation: \$0.00

695 N 4TH ST

Date: 7/1/2024

Permit Type: Residential Existing

Description: gas pipe air test and meter set. fire job

Permit Description: Mechanical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-MEC-24-006358

Status: Issued Valuation: \$500.00

Contractor Company:

Contractor Name: MASON E. IZAGUIRRE-REYES

Date: 7/1/2024
Permit Type: Residential
Description: Fire Job

Repair damage plumbing and reset fixtures

Permit Description: Plumbing Permit

Work Class: Repairs

Proposed Use:

Permit Number: RES-PLM-24-002308

Status: Issued Valuation: \$6,000.00

Contractor Company:

Contractor Name: MASON E. IZAGUIRRE REYES

Date: 6/20/2024

Permit Type: Residential Residential

Description: Rewire open walls to code including phone and cable

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-24-005273

Status: Issued Valuation: \$9,500.00

Contractor Company:

Contractor Name: James Pruitt

Date: 6/18/2024

Permit Type: Residential Residential

Description: Fire rulings

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-24-005159

Status: Issued Valuation: \$500.00

Contractor Company:

Contractor Name: James Pruitt

Date: 5/16/2024

Permit Type: Residential Residential

Description: Repair Replace

Not Structure changes

Paint and Trim

Permit Description: Alteration Permit

Work Class:

Proposed Use: Live-Work Household Living

Permit Number: RES-ALT-24-000657

Status: Plan Review Valuation: \$52,000.00

Contractor Company:

Contractor Name: Jerry Thompson

Date: 3/16/2007
Permit Type: Residential

Description: FOR AC TO GET FINAL ON #433880

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449911 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/22/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433880 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/2/2007

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0398496 Status: FINALED Valuation: \$3,000.00

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399428 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 11/29/2006
Permit Type: Residential

Description: ROUGH IN TOP OUTPLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0193392 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981026 Status: FINALED Valuation: \$94,000.00

697 N 4TH ST

Date: 8/29/2007

Permit Type:

Description: INSTALL (2) FURN (2) A/C

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398827 Status: FINALED Valuation: \$4,000.00

Contractor Company: Contractor Name:

Date: 8/28/2007

Permit Type: Residential

Description: SECURITY ONLY

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0451879 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/17/2007
Permit Type: Residential

Description: FOR AC HOOK UP TO GET FINAL ON #449956

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449955 Status: FINALED Valuation: \$0.00

Date: 8/17/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449956 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/6/2007
Permit Type: Residential

Description: ERECT SINGLE FAMILY DWELLING

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0992635 Status: FINALED Valuation: \$146,000.00

Contractor Company: Contractor Name:

Date: 8/3/2007

Permit Type:

Description: GAS RUN TO 2 FURNACES. GAS RUN TO 1 WATER HEATER.

Permit Description: **MECHANICAL**Work Class: Alteration

Proposed Use:

Permit Number: M0467510 Status: FINALED Valuation: \$1,000.00

Date: 7/26/2007
Permit Type: Residential

Description: ROUGH TOP FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0215761 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

702 N 4TH ST

Date: 6/13/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-005709 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022

Permit Type: Residential Existing

Description: Labor to change-out condensers, evaporator coils, and furnaces

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-004862 Status: Closed - Complete

Valuation: \$4,520.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 5/17/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink and faucet, lavatory and

faucet, showerheads, and water heaters, closets

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-002026 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001195 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 3/16/2007
Permit Type: Residential

Description: FOR AC TO GET FINAL ON #433883

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449910 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/22/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433884 Status: FINALED Valuation: \$0.00

Date: 1/19/2007

Permit Type:

Description: INSTALL (2) FURN (2) AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398514 Status: FINALED Valuation: \$4,500.00

Contractor Company: Contractor Name:

Date: 1/17/2007
Permit Type: Residential

Description: **NEW WIRING PLUS PHONE & CATV**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433883 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0399431 Status: FINALED Valuation: \$800.00

Date: 12/4/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219409 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO STORY DWELLING WITHOUT GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981031 Status: FINALED Valuation: \$98,000.00

Contractor Company: Contractor Name:

707 N 4TH ST

Date: 1/9/2023

Permit Type: Residential Existing

Description: Gas air test

Permit Description: Mechanical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-MEC-23-000242 Status: Closed - Complete

Valuation: \$300.00

Contractor Company:

Contractor Name: ENVIRONMENTAL TECHNICAL SERVICES(M000)

7930175-7

Date: 9/27/2022

Permit Type: Residential Residential

Description: replace burned wires and smoke detectors

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-22-009246

Status: Issued Valuation: \$500.00

Contractor Company:

Contractor Name: Eric L. Noel

Date: 9/13/2022

Permit Type: Residential Residential

Description: fire ruling

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-22-008798 Status: Closed - Complete

Valuation: \$300.00

Contractor Company:

Contractor Name: Eric L. Noel

Date: 10/18/2006
Permit Type: Residential

Description: END WITH NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0970338 Status: FINALED Valuation: \$71,890.00

Date: 10/12/2006
Permit Type: Residential

Description: **NEW HOUSE CONSTRUCTION**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433135 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/9/2006

Permit Type:

Description: INSTALL 1 HVAC AND DUCTWORK

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0455361 Status: FINALED Valuation: \$2,000.00

Contractor Company:

Contractor Name: CANNON, WILLIAM HTG & AIR INC (M000)

Date: 10/6/2006
Permit Type: Residential
Description: ALARM PH TV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0435909 Status: FINALED Valuation: \$0.00

Date: 9/28/2006

Permit Type:

Description: RUN GAS PIPING AND INSTALL WATER HEATER

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0455729 Status: FINALED Valuation: \$900.00

Contractor Company: Contractor Name:

Date: 9/28/2006
Permit Type: Residential

Description: INSTALL PLUMBING IN NEW HOUSE

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0222676 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

710 N4THST

Date: 4/27/2009
Permit Type: Residential
Description: DEMOLITION.

Permit Description: BUILDING

Work Class: Proposed Use:

Permit Number: B1012895 Status: FINALED Valuation: \$0.00

712 N 4TH ST

Date: 8/21/2015
Permit Type: PLUM

Description: REPLACE WATER SERVICE FROM METER TO HOUSE MP 28B 25.00 CULPEPPER

PLUMBING INC

Permit Description: PLUMBING
Work Class: PESIDENTIAL

Proposed Use:

Permit Number: P0308517 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/16/2009

Permit Type:

Description: REMOVING GAS SERVICE FROM SOUTH SIDE TO NORTH SIDE

Permit Description: **MECHANICAL**Work Class: Alteration

Proposed Use:

Permit Number: M0508747 Status: FINALED Valuation: \$1,300.00

Contractor Company:

Contractor Name: ENGINEERING & MAINTENANCE (M053)

713 N 4TH ST

Date: 3/21/2007 Permit Type: Residential

FOR AC HOOKUP TO GET FINAL ON #433877 Description:

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

E0449915 Permit Number: Status: **FINALED** Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/11/2007 Permit Type: Residential

NEW WIRING PLUS PHONE & CATV Description:

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

E0433877 Permit Number. Status: **FINALED** Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/11/2007

Permit Type:

Description: INSTALL (1) FURNACE (1) AC

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

M0398505 Permit Number. Status: **FINALED** Valuation: \$2,000.00

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399429 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 11/29/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219407 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW DWELLING NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981025 Status: FINALED Valuation: \$107,000.00

714 N 4TH ST

Date: 8/21/2015 Permit Type: PLUM

Description: REPLACE WATERSERVICE FROM METER TO HOUSE MP 28B 25.00 CULPEPPER

PLUMBING INC

Permit Description: **PLUMBING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: P0308518 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/5/2014
Permit Type: ELEC_MTR

Description:

Permit Description:

Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E14001886 Status: ISSUED Valuation: \$0.00

Date: 6/23/2014
Permit Type: MECH

Description: AIR TEST; APPROVED WALK THROUGH; MP 28BA

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0617304 Status: ISSUED Valuation: \$250.00

Contractor Company: Contractor Name:

Date: 4/16/2009

Permit Type:

Description: REMOVING GAS SERVICE FROM SOUTH SIDE TO NORTH SIDE

Permit Description: **MECHANICAL**Work Class: Alteration

Proposed Use:

Permit Number: M0508745 Status: EXPIRED Valuation: \$1,300.00

Contractor Company:

Contractor Name: ENGINEERING & MAINTENANCE (M053)

717 N4THST

Date: 9/7/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-008567 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC(E000)

Date: 9/7/2022

Permit Type: Residential Existing

Description: Labor to change-out (2) condensers, (2) evaporator coils, (2) furnaces, and (1) water

heaters

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-009376 Status: Closed - Complete

Valuation: \$4,800.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (M000)

Date: 9/7/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet, (2)

lavatories and faucets, (2) showerheads, and (2) closets.

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-003846 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: LEFLORE CONSTRUCTION LLC (P000)

Date: 8/27/2021

Permit Type:

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Work Class: Proposed Use:

Permit Number: RES-ALT-21-001199 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 3/21/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433884

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449917 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/19/2007

Permit Type:

Description: INSTALL (2) FURN (2) AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398515 Status: FINALED Valuation: \$3,500.00

Contractor Company: Contractor Name:

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0399430 Status: FINALED Valuation: \$800.00

Date: 11/29/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219408 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: ERECT NEW SFR NO GAR/CP

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981024 Status: FINALED Valuation: \$97,000.00

Contractor Company: Contractor Name:

729 N 4TH ST

Date: 9/7/2021
Permit Type: Residential

Description: Install Residential Sprinkler System in new single family home.

Permit Description: Plumbing Permit

Work Class: New

Proposed Use:

Permit Number: RES-PLM-21-003775 Status: Closed - Complete

Valuation: \$1,898.00

Contractor Company:

Contractor Name: Sheldon Dacus

Date: 8/22/2021

Permit Type: Residential New

Description: INSTALL 2 FURNACES 2 COILS 2 CONDENSERS WITHDUCT

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: RES-MEC-21-009055 Status: Closed - Complete

Valuation: \$8,000.00

Contractor Company:

Contractor Name: JEFF BRITT

Date: 8/18/2021

Permit Type: Residential New

Description: 36 INCH GAS FIREPLACE FOR \$785

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: RES-MEC-21-008895 Status: Closed - Complete

Valuation: \$785.00

Contractor Company:

Contractor Name: David Pentecost

Date: 7/23/2021

Permit Type: Residential Residential Description: TEMP METER CENTER

Permit Description: Electrical Permit

Work Class: New

Proposed Use:

Permit Number: RES-ELC-21-007205 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: PAUL WHITFIELD

Date: 7/23/2021

Permit Type: Residential Residential
Description: NEW RES TELE/TV ALARM

Permit Description: Electrical Permit

Work Class: New

Proposed Use:

Permit Number: RES-ELC-21-007206 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: PAUL WHITFIELD

Date: 6/3/2021

Permit Type: Residential New

Description: Install gas piping , AIR TEST And hot water heater for new house

Permit Description: Mechanical Permit

Work Class: Install

Proposed Use:

Permit Number: RES-MEC-21-005740 Status: Closed - Complete

Valuation: \$2,000.00

Contractor Company:

Contractor Name: PRIORITY FIRST PLUMBING & REPAIR (M000)

Date: 6/3/2021
Permit Type: Residential

Description: Rough in plumbing for new house

Permit Description: Plumbing Permit

Work Class: New

Proposed Use:

Permit Number: RES-PLM-21-002352 Status: Closed - Complete

Valuation: \$0.00

Contractor Company:

Contractor Name: BRAD CAMPBELL

Date: 3/19/2021

Permit Type: Residential Residential

Description: New construction of residential home.

Permit Description: New Construction Permit

Work Class:

Proposed Use: Household Living
Permit Number: RES-NEW-21-000243
Status: Closed - Complete
Valuation: \$175,000.00

Contractor Company:

Contractor Name: John Donati

N 4TH ST APT 101

721 N 4TH ST APT 101

Date: 12/5/2017
Permit Type: ELEC_MTR

Description:

Permit Description: **ELECTRICAL METER**

Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E17002256 Status: ISSUED Valuation: \$0.00

Date: 10/29/2012
Permit Type: MECH

Description: GAS AIR TEST

Permit Description: **MECHANICAL**

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0574145 Status: ISSUED Valuation: \$300.00

Contractor Company: Contractor Name:

Date: 2/21/2011
Permit Type: RESIDENTIAL

Description: C/O DBA EDDIE GARRETT APARTMENT INSPECTION WED 2/23/11 AM

Permit Description: Work Class: Proposed Use:

Permit Number. BC0001028

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date: 8/21/2007
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: ADDITION

Proposed Use:

Permit Number: E07002266

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date: 8/21/2007
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: ADDITION

Proposed Use:

Permit Number: E07002267

Status:

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409353 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409354 Status: EXPIRED Valuation: \$0.00

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409355 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409358 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC SYSTEM

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0421121 Status: FINALED Valuation: \$1,800.00

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0421122 Status: FINALED Valuation: \$1,800.00

Contractor Company: Contractor Name:

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0421123 Status: FINALED Valuation: \$1,800.00

Contractor Company: Contractor Name:

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0421124 Status: FINALED Valuation: \$1,800.00

Date: 4/27/2005
Permit Type: Residential

Description: INSTALL ADDITIONAL CIRCUIT FOR APT FOR REMODEL

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number: E0395951 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/25/2005
Permit Type: Residential

Description: INSTALL ADDITIONAL CIRCUIT FOR APT FOR REMODEL

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0395881 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/31/2005
Permit Type: Residential

Description: MOVE RISER TO PROPER HEIGHT

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0395475 Status: FINALED Valuation: \$0.00

Date: 3/31/2005
Permit Type: Residential

Description: INSTALL ADDITIONAL CIRCUITS FOR APT REMODEL

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0395476 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/7/2005
Permit Type: Residential

Description: REPLACE OLD PLUMBING IN WALLS & UNDER BUILDING -NEW FIXTURE

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0202773
Status: EXPIRED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: **MECHANICAL**

Work Class: Replace

Proposed Use:

Permit Number: M0414081 Status: FINALED Valuation: \$400.00

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: MECHANICAL

Work Class:

Replace

Proposed Use:

Permit Number: M0416042 Status: FINALED Valuation: \$400.00

Contractor Company: Contractor Name:

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0416590 Status: FINALED Valuation: \$400.00

Contractor Company: Contractor Name:

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: **MECHANICAL**

Work Class: Replace

Proposed Use:

Permit Number: M0416591 Status: FINALED Valuation: \$400.00

Date: 3/4/2005
Permit Type: Residential

Description: INSTALL NEW PIPING IN WALLS & UNDER HOUSE, REPLACE FIXTURE

Permit Description: **PLUMBING**Work Class: Replace

Proposed Use:

Permit Number: P0202774
Status: EXPIRED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/4/2005
Permit Type: Residential

Description: INSTALL NEW PIPING IN WALLS & UNDER HOUSE, REPLACE FIXTURE

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0202775
Status: EXPIRED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/4/2005
Permit Type: Residential

Description: REPLACE OLD PLBG IN WALLS & UNDER HOUSE REPLACE FIXTURES

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0202776 Status: EXPIRED Valuation: \$0.00

N 4TH ST STE 102

721 N 4TH ST STE 102

Date: 12/5/2017
Permit Type: ELEC_MTR

Description:

Permit Description: **ELECTRICAL METER**

Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E17002256 Status: ISSUED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/29/2012
Permit Type: MECH

Description: GAS AIR TEST

Permit Description: MECHANICAL

Work Class: RESIDENTIAL EXIST

Proposed Use:

Permit Number: M0574145 Status: ISSUED Valuation: \$300.00

Date: 2/21/2011
Permit Type: RESIDENTIAL

Description: C/O DBA EDDIE GARRETT APARTMENT INSPECTION WED 2/23/11 AM

Permit Description: Work Class: Proposed Use:

Contractor Name:

Permit Number: BC0001028

Status:

Valuation: \$0.00 Contractor Company:

Date: 8/21/2007
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: ADDITION

Proposed Use:

Permit Number: E07002266

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date: 8/21/2007
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: ADDITION

Proposed Use:

Permit Number: E07002267

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

7930175-7

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409353 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409354 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409355 Status: EXPIRED Valuation: \$0.00

Date: 8/31/2005
Permit Type: Residential

Description: METER SOCKET REPLACEMENT

Permit Description: **ELECTRICAL**Work Class: Addition

Proposed Use:

Permit Number: E0409358 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC SYSTEM

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0421121 Status: FINALED Valuation: \$1,800.00

Contractor Company: Contractor Name:

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0421122 Status: FINALED Valuation: \$1,800.00

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0421123 Status: FINALED Valuation: \$1,800.00

Contractor Company: Contractor Name:

Date: 6/1/2005

Permit Type:

Description: INSTALL HVAC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0421124 Status: FINALED Valuation: \$1,800.00

Contractor Company: Contractor Name:

Date: 4/27/2005
Permit Type: Residential

Description: INSTALL ADDITIONAL CIRCUIT FOR APT FOR REMODEL

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number: E0395951 Status: EXPIRED Valuation: \$0.00

Date: 4/25/2005
Permit Type: Residential

Description: INSTALL ADDITIONAL CIRCUIT FOR APT FOR REMODEL

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0395881 Status: EXPIRED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/31/2005
Permit Type: Residential

Description: MOVE RISER TO PROPER HEIGHT

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0395475 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/31/2005
Permit Type: Residential

Description: INSTALL ADDITIONAL CIRCUITS FOR APT REMODEL

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0395476 Status: FINALED Valuation: \$0.00

Date: 3/7/2005
Permit Type: Residential

Description: REPLACE OLD PLUMBING IN WALLS & UNDER BUILDING -NEW FIXTURE

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0202773
Status: EXPIRED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0414081 Status: FINALED Valuation: \$400.00

Contractor Company: Contractor Name:

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: **MECHANICAL**

Work Class: Replace

Proposed Use:

Permit Number: M0416042 Status: FINALED Valuation: \$400.00

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: MECHANICAL

Replace

Work Class:

Proposed Use:

Permit Number: M0416590 Status: FINALED Valuation: \$400.00

Contractor Company: Contractor Name:

Date: 3/4/2005

Permit Type:

Description: REPLACE EXISTING GAS PIPING ADD NEW GAS PIPING

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0416591 Status: FINALED Valuation: \$400.00

Contractor Company: Contractor Name:

Date: 3/4/2005
Permit Type: Residential

Description: INSTALL NEW PIPING IN WALLS & UNDER HOUSE, REPLACE FIXTURE

Permit Description: **PLUMBING**Work Class: Replace

Proposed Use:

Permit Number: P0202774
Status: EXPIRED
Valuation: \$0.00

Date: 3/4/2005
Permit Type: Residential

Description: INSTALL NEW PIPING IN WALLS & UNDER HOUSE, REPLACE FIXTURE

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0202775
Status: EXPIRED
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/4/2005
Permit Type: Residential

Description: REPLACE OLD PLBG IN WALLS & UNDER HOUSE REPLACE FIXTURES

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0202776 Status: EXPIRED Valuation: \$0.00

N 5TH ST

657 N 5TH ST

Date: 2/4/2025

Permit Type: Residential Residential

Description: ADD A BEDROOM AND CLOSET

Permit Description: Addition Permit

Work Class:

Proposed Use: Single-Family Attached Semi-attached Household Living

Permit Number: RES-ADD-25-000033

Status: Plan Review Valuation: \$7,000.00

Contractor Company: Contractor Name:

Date: 1/27/2022

Permit Type: Residential Residential

Description: Renovation entire house interior/ exterior replacing siding and windows

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-22-000094

Status: Issued Valuation: \$60,000.00

Date: 12/20/2021

Permit Type: Residential Residential Description: COMPLETE REWIRE

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-21-011915

Status: Issued Valuation: \$3,200.00

Contractor Company:

Contractor Name: MYRON THOMAS

Date: 12/9/2021

Permit Type: Residential Existing

Description: 5 ton electric system, to include duct work. vent pipe and drain Replacement.

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-21-012967 Status: Closed - Withdrawn

Valuation: \$6,285.00

Contractor Company:

Contractor Name: Ralph ONeal

Date: 3/6/2014
Permit Type: PLUM

Description: REPLACE SEWER REPLACE TOILET MOVE ELEC WITH HEATER

Permit Description: **PLUMBING**Work Class: **PLUMBING**RESIDENTIAL

Proposed Use:

Permit Number: P0286974 Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: MID-SOUTH PLUMBING SOLUTIONS, INC (P060)

Date: 9/12/2006
Permit Type: Residential

Description: REBUILT SERVICE AND INSTALL HOT WATER AC & FURNACE CKTS

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0427309 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/9/2006

Permit Type:

Description: GAS PIPING ONLY

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0438446 Status: FINALED Valuation: \$1,100.00

Contractor Company: Contractor Name:

Date: 8/9/2006
Permit Type: Residential

Description: PLBG ALTERATION

Permit Description: **PLUMBING**Work Class: Alteration

Proposed Use:

Permit Number: P0212285 Status: FINALED Valuation: \$0.00

Date: 8/1/2006

Permit Type:

Description: INSTALL HVAC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0451708 Status: FINALED Valuation: \$4,000.00

Contractor Company: Contractor Name:

667 N 5TH ST

Date: 11/4/2015
Permit Type: ELEC

Description: REPLACE METER SOCKET, GILLES ELECTRIC, MP 28-B, \$105.

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0634399 Status: ISSUED Valuation: \$0.00

671 N 5TH ST

Date: 12/18/2007
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: ADDITION

Proposed Use:

Permit Number: E07003524

Status:

Valuation: \$0.00

Contractor Company: Contractor Name:

685 N 5TH ST

Date: 3/10/2021

Permit Type: Residential Residential

Description: condenser

Permit Description: Electrical Permit

Work Class: Repair

Proposed Use:

Permit Number: RES-ELC-21-002040
Status: Permit Expired
Valuation: \$500.00

Contractor Company:

Contractor Name: B & L HEATING & AIR, b & I heating & air BEARD

7930175-7

Date: 3/10/2021

Permit Type: Residential Existing

Description: replacing hvac systems and hot water heater

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-21-002446
Status: Closed - Complete
Valuation: \$12,000.00

Contractor Company:

Contractor Name: B & L HEATING & AIR, b & I heating & air BEARD

Date: 6/13/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON 433894

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449938 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/29/2007
Permit Type: ELECTRICAL

Description:

Permit Description:

Work Class: NEW

Proposed Use:

Permit Number: E449938

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date: 2/22/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE & CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433894 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/6/2007

Permit Type:

Description: INSTALL 2 FURN 2 AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398527 Status: FINALED Valuation: \$4,500.00

Contractor Company: Contractor Name:

Date: 12/29/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: **MECHANICAL**

Work Class: Install

Proposed Use:

Permit Number: M0399440 Status: FINALED Valuation: \$800.00

Date: 12/8/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219418 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW TWO SOTRY DWELLING WITHOUT GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981038 Status: FINALED Valuation: \$98,000.00

689 N 5TH ST

Date: 7/14/2022

Permit Type: Residential Residential

Description: Labor to install new electrical fixtures to incl. ceiling lights, vanity light, smoke

detector(s), stove, furnace

Permit Description: Electrical Permit

Work Class: Alteration

Proposed Use:

Permit Number: RES-ELC-22-006790 Status: Closed - Complete

Valuation: \$1,025.00

Contractor Company:

Contractor Name: Marco Leflore

Date: 7/14/2022

Permit Type: Residential Existing

Description: Labor to change-out condensers (1), evaporator coils (1), furnaces (1), and water

heater.

Permit Description: Mechanical Permit

Work Class: Replace

Proposed Use:

Permit Number: RES-MEC-22-007305 Status: Closed - Complete

Valuation: \$2,540.00

Contractor Company:

Contractor Name: MARCO LEFLORE (M000)

Date: 7/14/2022
Permit Type: Residential

Description: Remove/replace plumbing fixtures including kitchen sink, disposal and faucet,

lavatory and faucet, showerhead, & closet

Permit Description: Plumbing Permit Work Class: Replacement

Proposed Use:

Permit Number: RES-PLM-22-003012 Status: Closed - Complete

Valuation: \$1,944.00

Contractor Company:

Contractor Name: MARCO LEFLORE (Q.A.)

Date: 8/26/2021

Permit Type: Residential Residential

Description: Renovation of single-family detached residence. Minor updates and revisions

including replacing finishes, replacing windows, replacing plumbing and electrical

fixtures, and replacing cabinets as necessary.

Permit Description: Alteration Permit

Work Class:

Proposed Use: Single-Family Detached Conventional Household Living

Permit Number: RES-ALT-21-001183
Status: Closed - Complete
Valuation: \$60,000.00

Contractor Company:

Contractor Name: DONNIE E VOLENTINE

Date: 5/16/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433895

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449927 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/22/2007
Permit Type: Residential

Description: **NEW WIRING PLUS PHONE & CATV**

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433895 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/15/2007

Permit Type:

Description: INSTALL (1) FURNACE, (1) AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398536 Status: FINALED Valuation: \$2,500.00

Date: 12/29/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399438 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 12/11/2006
Permit Type: Residential

Description: ROUGH IN TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219416 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW SINGLE FAMILY RESIDENCE- NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981034 Status: FINALED Valuation: \$74,000.00

693 N 5TH ST

Date: 5/16/2007
Permit Type: Residential

Description: FOR AC HOOKUP TO GET FINAL ON #433898

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0449928 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/1/2007
Permit Type: Residential

Description: NEW WIRING PLUS PHONE CATV

Permit Description: **ELECTRICAL**

Work Class: New

Proposed Use:

Permit Number: E0433898 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 2/15/2007

Permit Type:

Description: INSTALL (1) FURNACE, (1) AC

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0398535 Status: FINALED Valuation: \$2,500.00

Date: 12/20/2006

Permit Type:

Description: INSTALL GAS PIPING AND HWH

Permit Description: MECHANICAL

Work Class: Install

Proposed Use:

Permit Number: M0399437 Status: FINALED Valuation: \$800.00

Contractor Company: Contractor Name:

Date: 12/11/2006
Permit Type: Residential

Description: ROUGH TOP OUT PLUMBING FINAL

Permit Description: PLUMBING

Work Class: New

Proposed Use:

Permit Number: P0219415 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/8/2006
Permit Type: Residential

Description: NEW SINGLE FAMILY RESIDENCE-NO GARAGE

Permit Description: **BUILDING**Work Class: New

Proposed Use:

Permit Number: B0981033 Status: FINALED Valuation: \$74,000.00

SAFFARANS AVE

196 SAFFARANS AVE

Date: 2/27/2019

Permit Type: Residential RESEXIST

Description: AIR GAS TESR AND SAFETY CHECK REPLACE DEFECTIVE WATER TANK AND

FURN A COOL MP 28 A

Permit Description: Mechanical Permit

Work Class: REPL

Proposed Use:

Permit Number: M0712294

Status: Closed - Complete

Valuation: \$3,550.00

Contractor Company:

Contractor Name: Carl Gary Wilkes

Date: 9/5/2017
Permit Type: ELEC

Description: REWIRE HOUSE; MP 28 A

Permit Description: **ELECTRICAL**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: E0668796 Status: ISSUED Valuation: \$0.00

Date: 6/27/2017 Permit Type: BLDG

Description: HOUSE REPAIR; OWNER; MP 28 C

Permit Description: **BUILDING**Work Class: RESIDENTIAL

Proposed Use:

Permit Number: B1089543 Status: ISSUED Valuation: \$15,000.00

Contractor Company: Contractor Name:

Date: 5/7/2008
Permit Type: Residential

Description: REPLACE 2SW AT FRONT DOOR IN LIVINGRM REPLACE LIGHT IN BEDRM 1,2&3

RESTORE POWER TO REC IN BEDRM 2&3 INSTALL GFI IN BATHRM REPLACE

LIGHT IN HALL REPLACE LIGHT ON FRONT PORCH INSTALL 3 SMOKE

DETECTORS & 1SMOKE & CARBON DETECTOR

Permit Description: **ELECTRICAL**

Work Class: Repair

Proposed Use:

Permit Number: E0465655 Status: FINALED Valuation: \$0.00

Date: 12/4/2007
Permit Type: Residential

Description: ADD 1 REC OVER STOVE

Permit Description: **ELECTRICAL**Work Class: Alteration

Proposed Use:

Permit Number: E0468593 Status: FINALED Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 12/4/2007

Permit Type:

Description: REPLACE HEATING SYSTEM AND WATER HEATER AND INSTALL VENT ON VENT A

HOOD

Permit Description: MECHANICAL

Work Class: Replace

Proposed Use:

Permit Number: M0486131 Status: FINALED Valuation: \$1,570.00

Contractor Company: Contractor Name:

7930175-7 Page 243

GLOSSARY

General Building Department concepts

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeymen:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):

 Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use (s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00

Contractor Company: OWNER-BUILDER

Contractor Name:

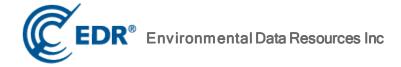
Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Firehouse Row 179 Keel Avenue Memphis, TN 38107

Inquiry Number: 7930175.6

March 18, 2025

The EDR Property Tax Map Report



EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

Thank you for your business.

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

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Firehouse Row 179 Keel Avenue Memphis, TN 38107

Inquiry Number: 7930175.3

March 19, 2025

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

03/19/25

Site Name: Client Name:

Firehouse Row Tioga Environmental Consultants, Inc.

357 North Main Street 179 Keel Avenue Memphis, TN 38107 Memphis, TN 38103 EDR Inquiry # 7930175.3 Contact: Luke Hall



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Tioga Environmental Consultants, Inc. 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 # BC8C-4356-A111

PO# 611630.00

Firehouse Row Phase I ESA **Project**

Maps Provided:

1969

1965

1952

1950

1907 1897

1888



Sanborn® Library search results

Certification #: BC8C-4356-A111

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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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1969 Source Sheets



Volume 1A, Sheet 61a 1969



Volume 1A, Sheet 65a 1969



Volume 1A, Sheet 60a 1969



Volume 1A, Sheet 66a 1969

1965 Source Sheets



Volume 1A, Sheet 66a



Volume 1A, Sheet 60a



Volume 1A, Sheet 61a 1965

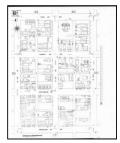


Volume 1A, Sheet 65a 1965

1952 Source Sheets



Volume 1A, Sheet 65a 1952



Volume 1A, Sheet 61a 1952



Volume 1A, Sheet 66a 1952



Volume 1A, Sheet 60a 1952

1950 Source Sheets



Volume 1, Sheet 21 1950



Volume 1, Sheet 20 1950



Volume 1, Sheet 25 1950



Volume 1, Sheet 26 1950

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1907 Source Sheets



Volume 1, Sheet 26 1907



Volume 1, Sheet 25 1907



Volume 1, Sheet 21 1907



Volume 1, Sheet 20 1907

1897 Source Sheets



Volume 1, Sheet 44 1897



Volume 1, Sheet 45



Volume 1, Sheet 48



Volume 1, Sheet 49 1897

1888 Source Sheets



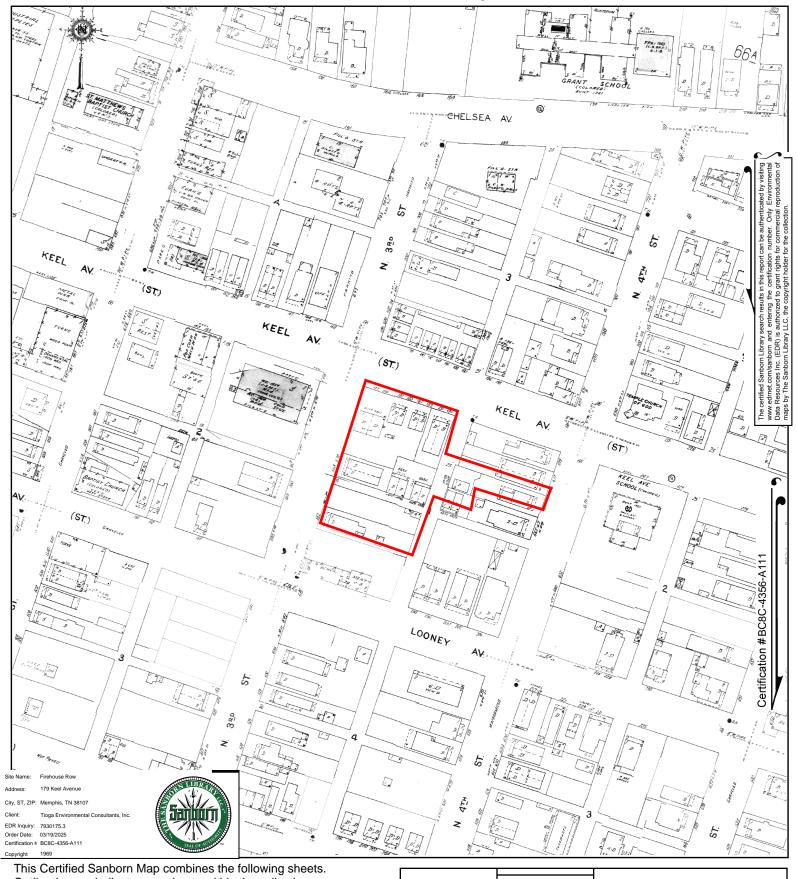
Volume 1, Sheet 2 1888



Volume 1, Sheet 1 1888





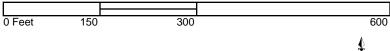


Outlined areas indicate map sheets within the collection.





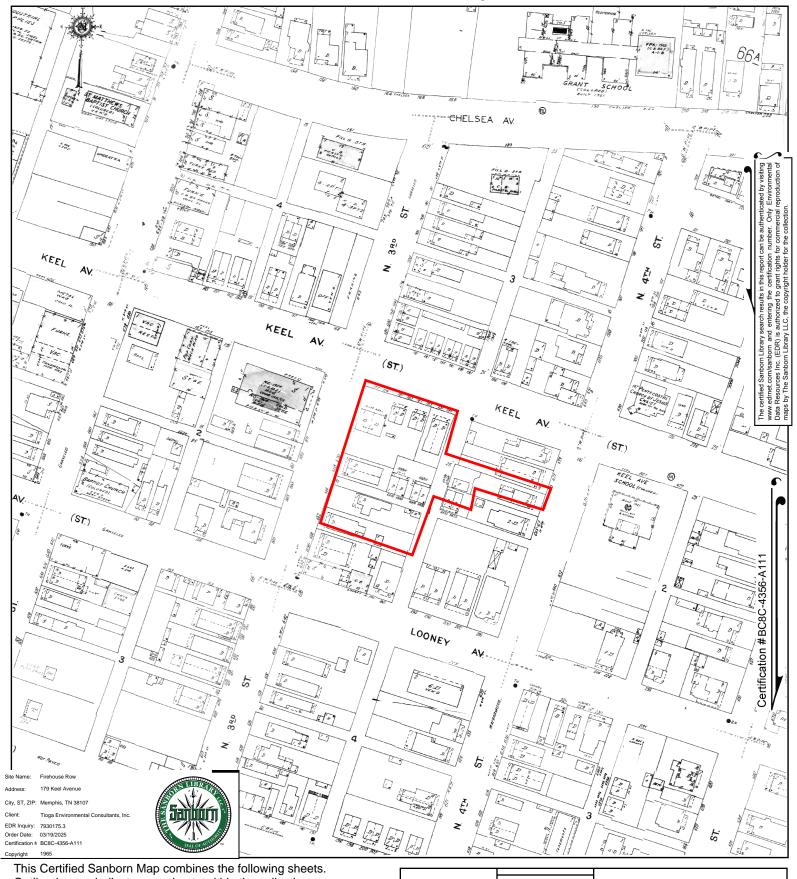
Volume 1A, Sheet 66a Volume 1A, Sheet 60a Volume 1A, Sheet 65a Volume 1A, Sheet 61a









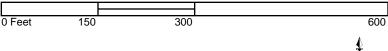


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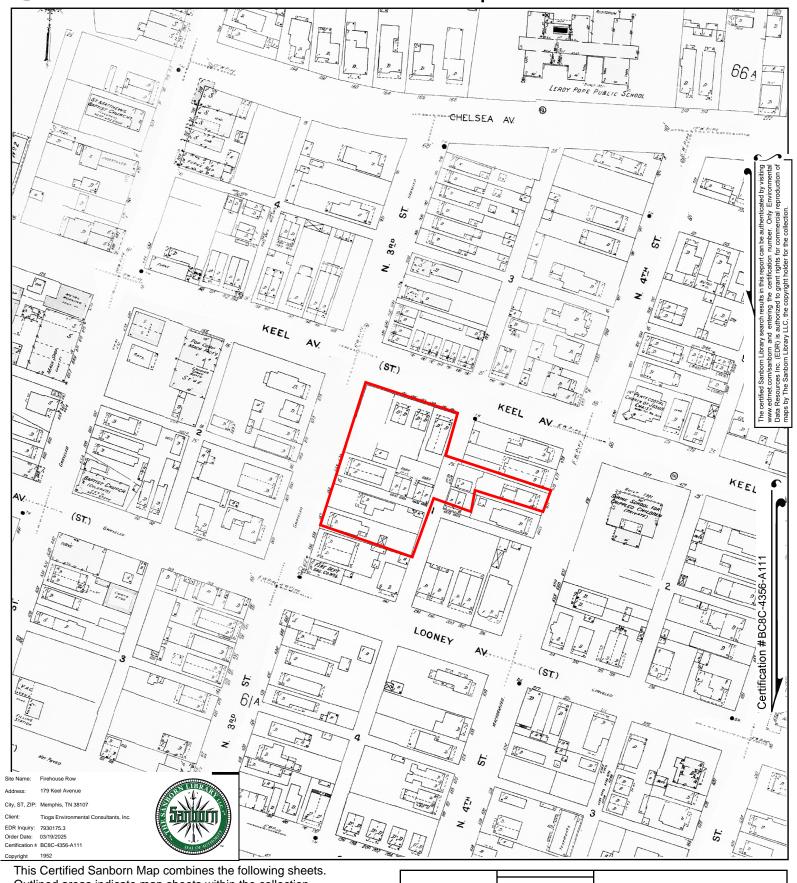
Volume 1A, Sheet 65a Volume 1A, Sheet 61a Volume 1A, Sheet 60a Volume 1A, Sheet 66a

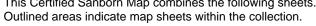








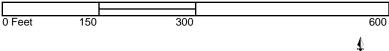








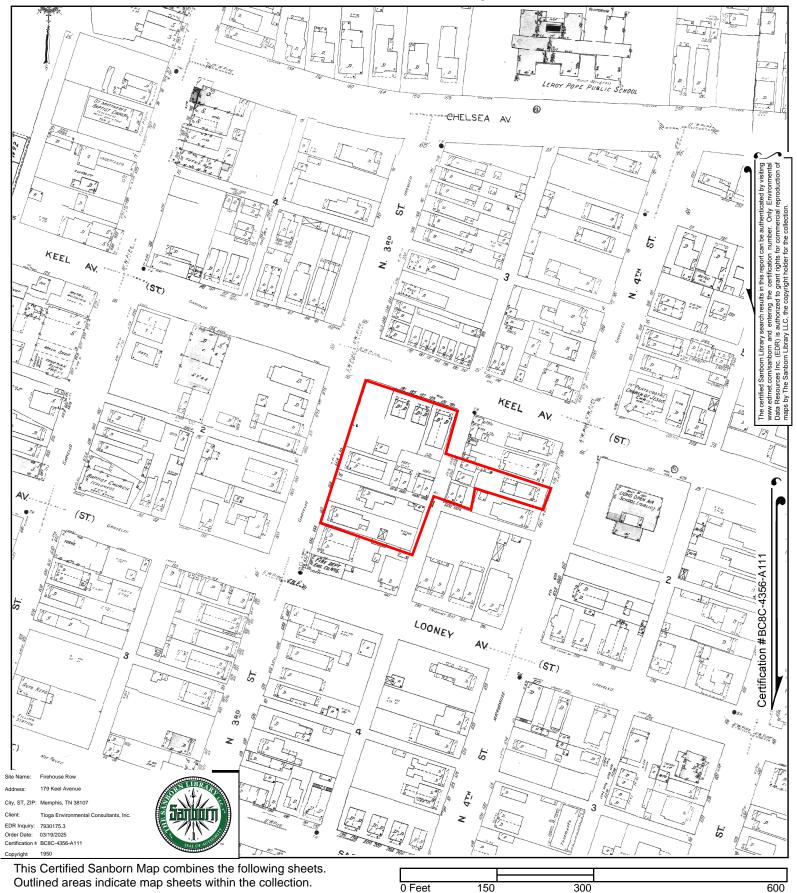
Volume 1A, Sheet 60a Volume 1A, Sheet 66a Volume 1A, Sheet 61a Volume 1A, Sheet 65a













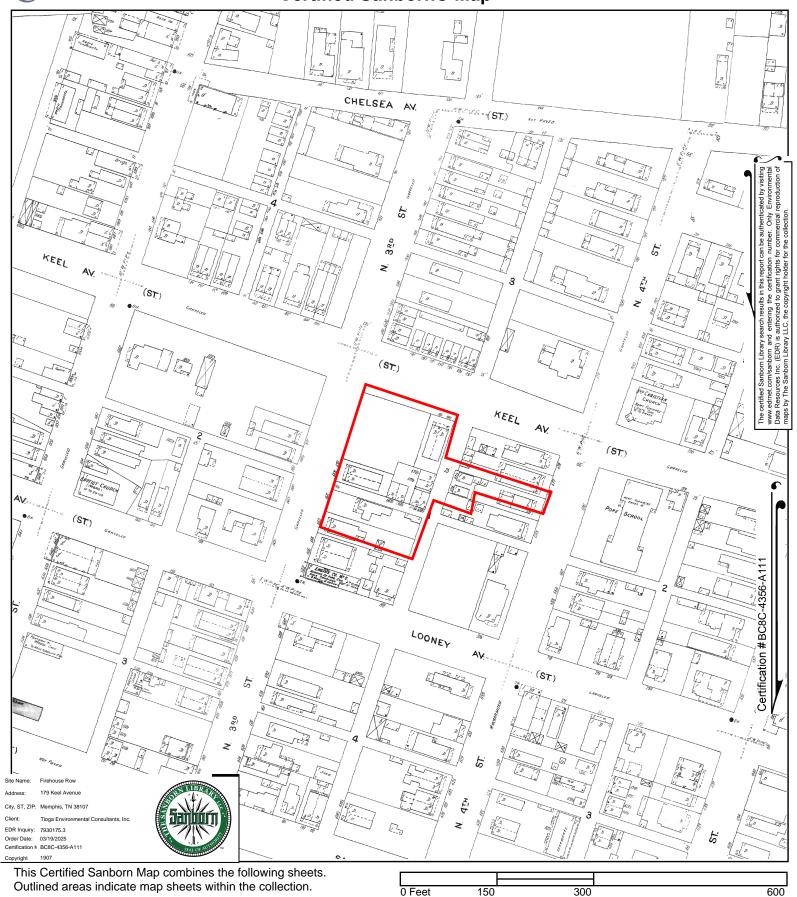


Volume 1, Sheet 26 Volume 1, Sheet 25 Volume 1, Sheet 20 Volume 1, Sheet 21





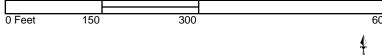








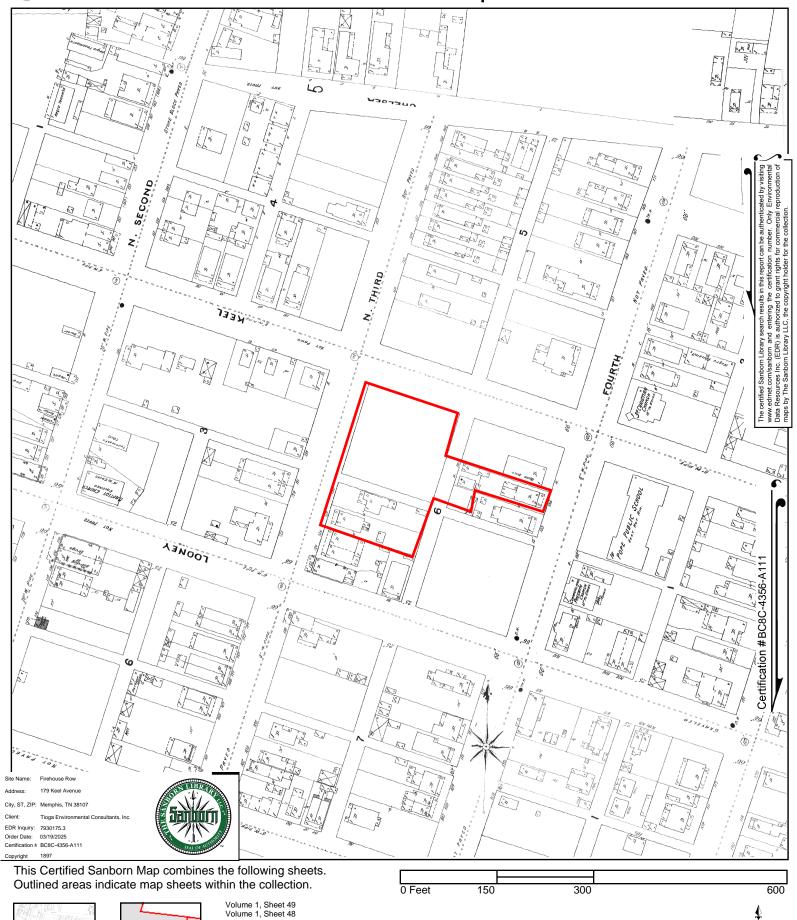
Volume 1, Sheet 20 Volume 1, Sheet 21 Volume 1, Sheet 25 Volume 1, Sheet 26















Volume 1, Sheet 49 Volume 1, Sheet 48 Volume 1, Sheet 45 Volume 1, Sheet 44

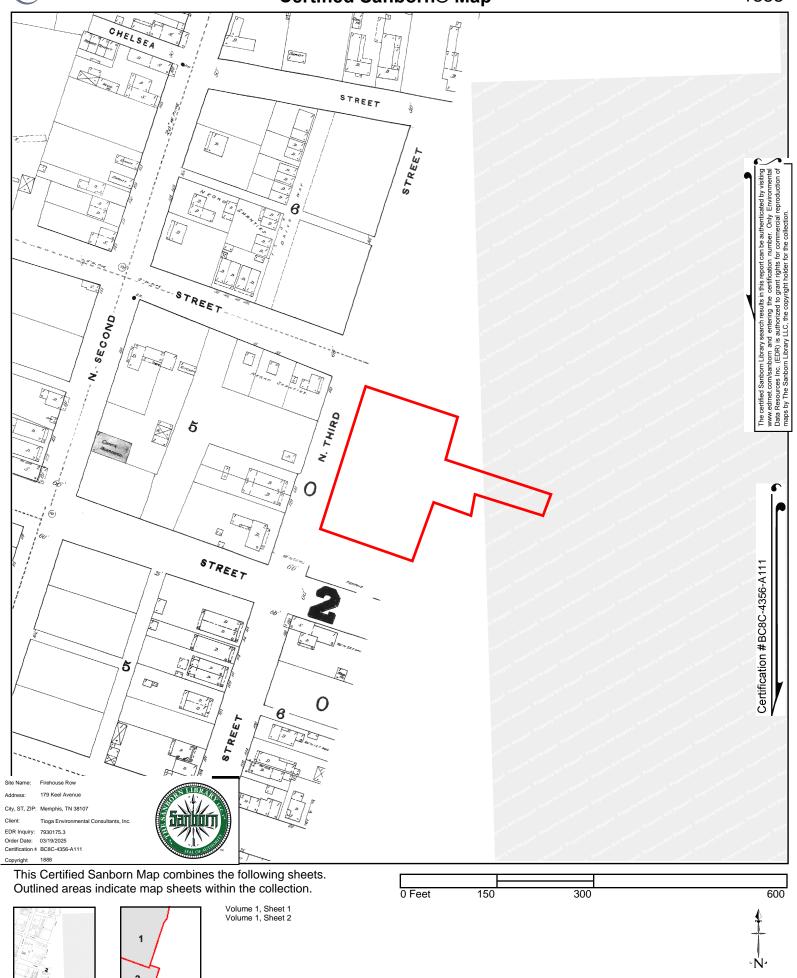


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Certified Sanborn® Map



Firehouse Row 179 Keel Avenue Memphis, TN 38107

Inquiry Number: 7930175.4

March 18, 2025

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

03/18/25

Site Name: Client Name:

Firehouse Row Tioga Environmental Consultants, Inc.

179 Keel Avenue 357 North Main Street Memphis, TN 38107 Memphis, TN 38103 EDR Inquiry # 7930175.4 Contact: Luke Hall



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

Search Results:		Coordinates:	
P.O.#	611630.00	Latitude:	35.162058 35° 9' 43" North
Project:	Firehouse Row Phase I ESA	Longitude:	-90.042883 -90° 2' 34" West
•		UTM Zone:	Zone 15 North
		UTM X Meters:	769349.31
		UTM Y Meters:	3895019.89
		Elevation:	239.86' above sea level
Maps Provide	d:		
2022	1960		
2019	1955		
2016	1940		
2013	1939		
1997	1927		
1993	1925		
1973	1916		
1965			

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

2022 Source Sheets



Northwest Memphis 2022 7.5-minute, 24000

2019 Source Sheets



Northwest Memphis 2019 7.5-minute, 24000

2016 Source Sheets



Northwest Memphis 2016 7.5-minute, 24000



Northwest Memphis 2013 7.5-minute, 24000

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

1997 Source Sheets



Northwest Memphis 1997 7.5-minute, 24000 Aerial Photo Revised 1997

1993 Source Sheets



Northwest Memphis 1993 7.5-minute, 24000 Aerial Photo Revised 1990

1973 Source Sheets



Northwest Memphis 1973 7.5-minute, 24000 Aerial Photo Revised 1973



Northwest Memphis 1965 7.5-minute, 24000 Aerial Photo Revised 1963

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

1960 Source Sheets



Memphis 1960 15-minute, 62500 Aerial Photo Revised 1958

1955 Source Sheets



Memphis 1955 15-minute, 62500 Aerial Photo Revised 1952

1940 Source Sheets



MEMPHIS 1940 15-minute, 62500



Memphis 1939 15-minute, 62500

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

1927 Source Sheets

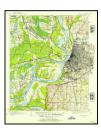


Memphis 1927 15-minute, 62500

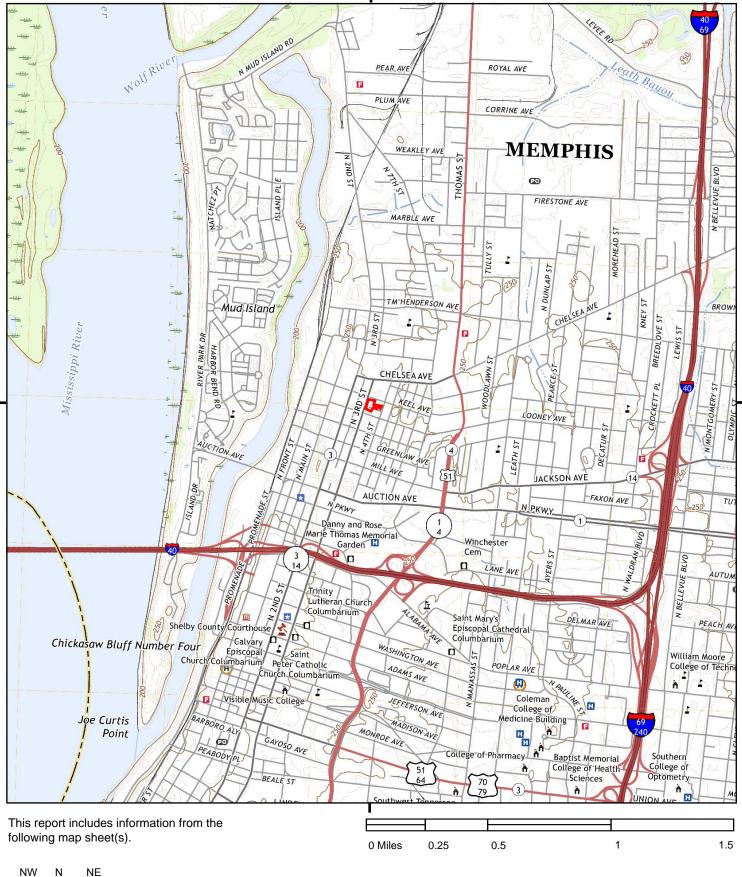
1925 Source Sheets



Memphis 1925 15-minute, 48000



Memphis 1916 15-minute, 62500



W SW SE

S

TP, Northwest Memphis, 2022, 7.5-minute

SITE NAME: Firehouse Row 179 Keel Avenue ADDRESS:

Memphis, TN 38107

Tioga Environmental Consultants, Inc. CLIENT:

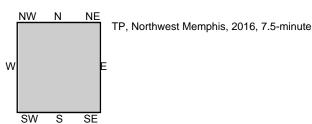
NW TP, Northwest Memphis, 2019, 7.5-minute W SW S SE

SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107

CLIENT: Tioga Environmental Consultants, Inc.

page 8



SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

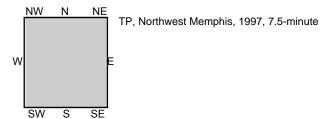
Memphis, TN 38107

CLIENT:

SW

S

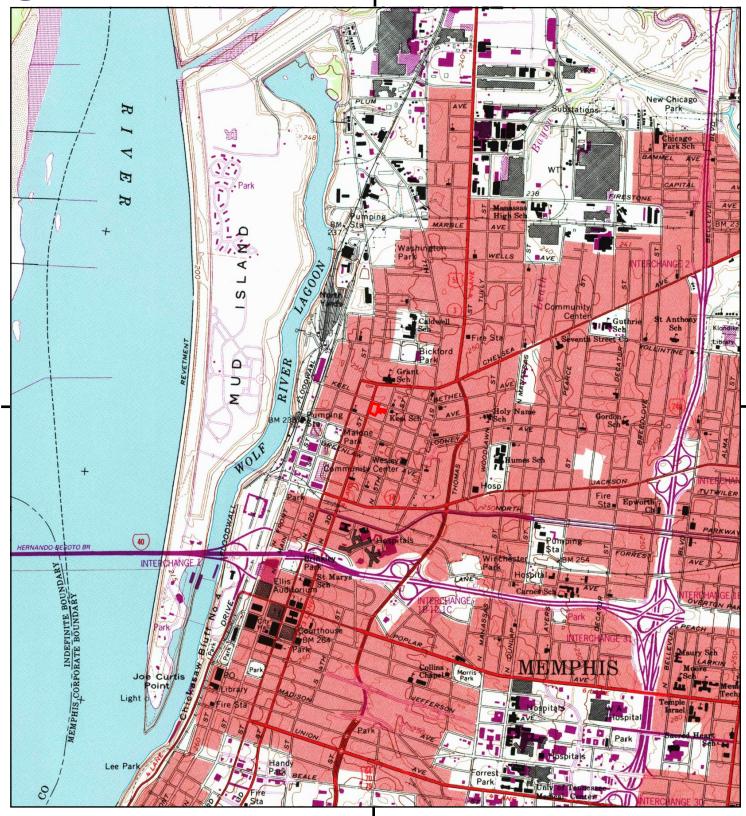
SE

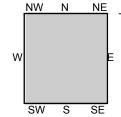


0 Miles 0.25 0.5 1 1.5

SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107





TP, Northwest Memphis, 1993, 7.5-minute

SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

0.5

0.25

0 Miles

Memphis, TN 38107

CLIENT: Tioga Environmental Consultants, Inc.

1.5

Lee Park

Joe Curtis

Light

NW N NE TP, Northwest Memphis, 1973, 7.5-minute

SW

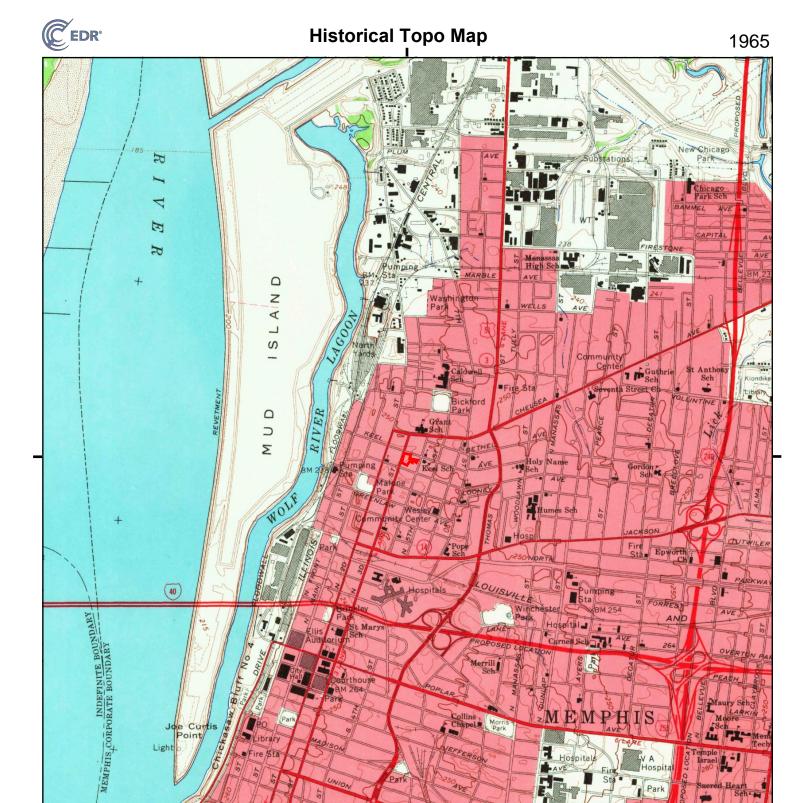
S

SE



SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107



W N NE

TP, Northwest Memphis, 1965, 7.5-minute

SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

0.25

0 Miles

Memphis, TN 38107

0.5

CLIENT: Tioga Environmental Consultants, Inc.

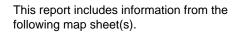
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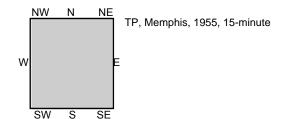


NW N NE TP, Memphis, 1960, 15-minute

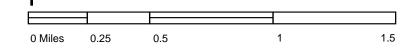
SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107





3-31 △

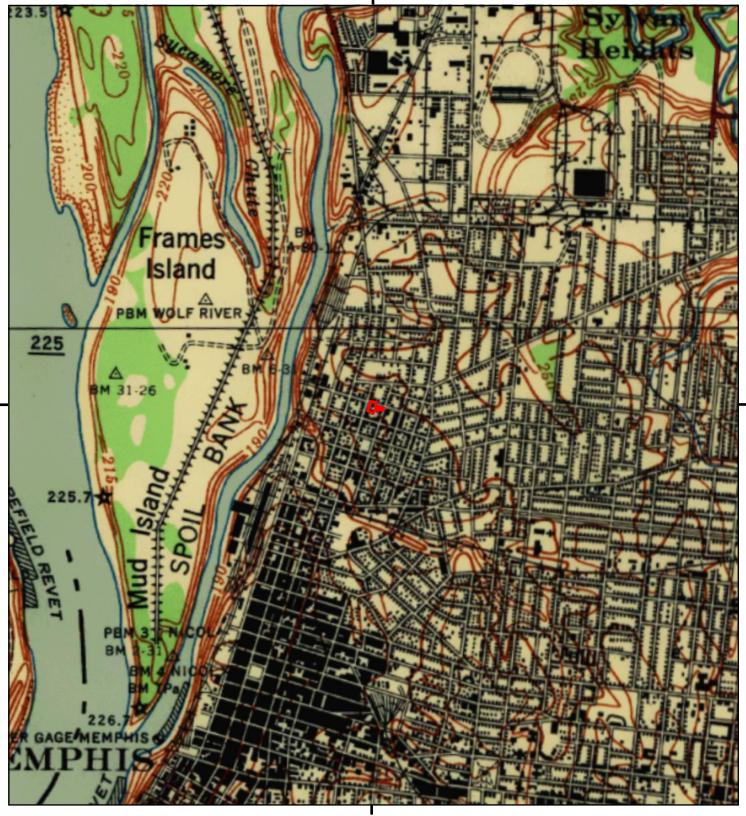


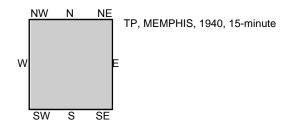
SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107









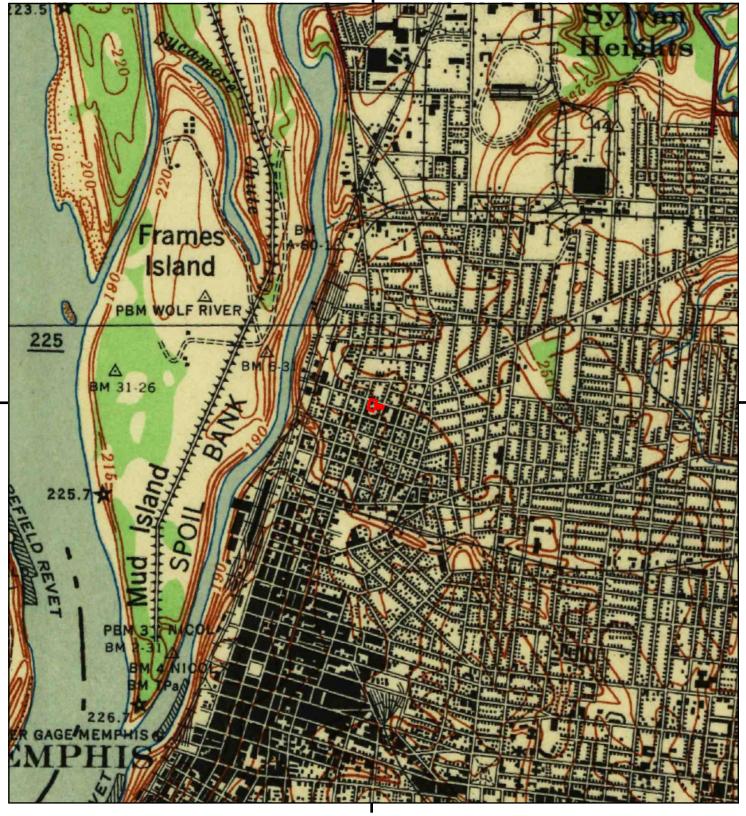
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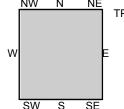
SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107









TP, Memphis, 1939, 15-minute

SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

0.5

0.25

0 Miles

Memphis, TN 38107

CLIENT: Tioga Environmental Consultants, Inc.

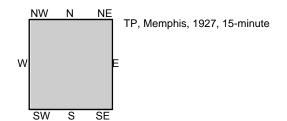


1.5





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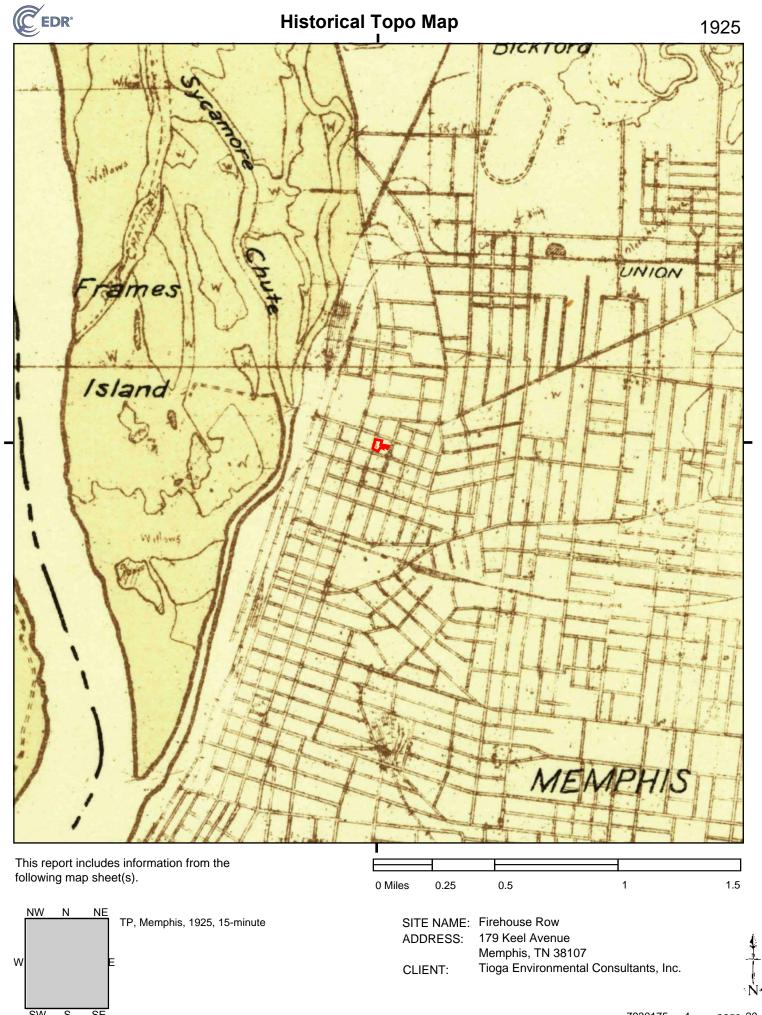


0 Miles 0.25 0.5 1 1.5

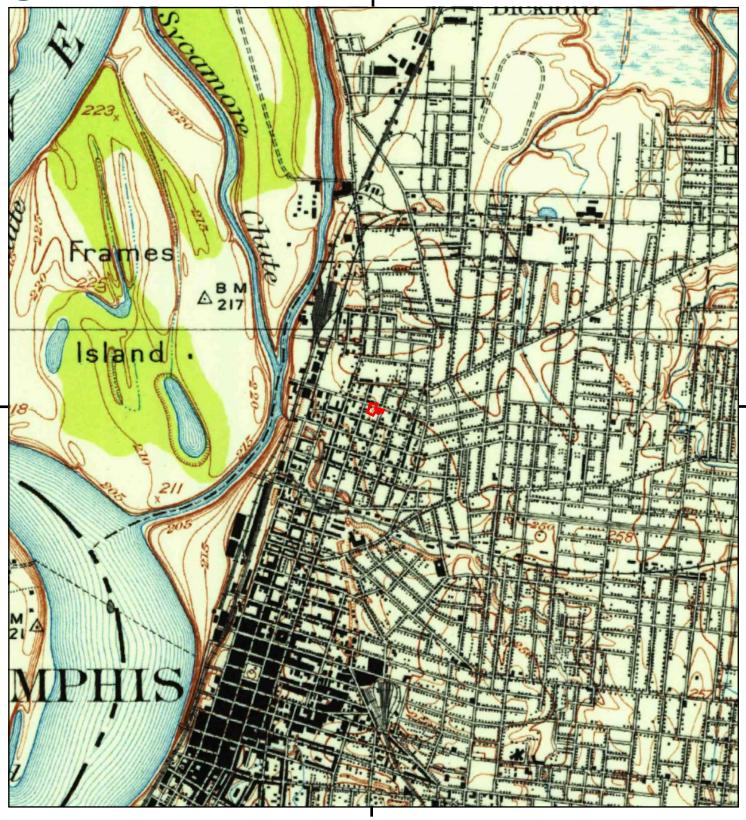
SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107

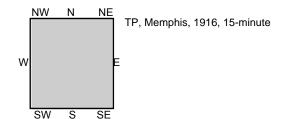








This report includes information from the following map sheet(s).



0 Miles 0.25 0.5 1 1.5

SITE NAME: Firehouse Row ADDRESS: 179 Keel Avenue

Memphis, TN 38107



APPENDIX 6 INTERVIEW DOCUMENTATION

PHASE I ESA USER QUESTIONNAIRE

1.	Project Name: Firehouse Row						
2.	Project Location / Address: 179	Keel Ave., Memphis,	TN 3810	7			
3.	Client Contact:Andre D. Jones Development			o: (901) 336-2305			
4.	Email(s) for electronic delivery: andre@jonesurban.com tpacello@comcast.net		L-mail.	andre@jonesurban.com			
5.	Specific Site Information (to be	completed by user):					
•	Purpose of performing the ESA (i.e. to qualify for CERCLA liability, bank requirement, etc.): Bank requirement What is the Property type and type of transaction (grant funding, sale, purchase, refinance etc.)?						
•							
	Vacant land, purchase						
•	Are there any scope conditions beyond the requirements of ASTM Practice E1527 that are to be considered (asbestos, radon, lead-based paint, lead-in-drinking-water, wetlands, regulatory compliance, endangered species, indoor air quality, mold) No.						
•	Is there another party that needs to rely on the Phase I report? Please provide contact information.						
	N/A						
•		dgeable about the site	including	addresses, phone numbers of pog g past and current uses, reco g actions.			
	Name	Phone Number		Relationship to Property			
	Thomas Pacello	(901) 277-659	91	Owner			
•	Are there any prior Environment for site, geotechnical studies, et	c?		II investigations, hydrogeologic	data		
•	Is there any Site Specific Environment of the second secon	mits, hazardous waste d	locument				
	Will Be Provided by Clie	nt None Availab	le				

6. User Responsibilities

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the User must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "*all appropriate inquiries*" is not complete.

To meet the requirements of 40 CFR 312.20 and 312.25, a search for the existence of environmental liens and Activity and Use Limitations (AULs) that are filed or recorded against the Property must be conducted. Unless added by a change in the scope of work to be performed below, ASTM Standard E1527 does not impose on the environmental professional the responsibility to undertake a review of recorded land title records and judicial records for environmental liens and AULs.

(1.) Environmental liens or activity use limitations (AUL) that are filed or recorded against the Property (40 CFR 312.25) Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens or AULs, such as engineering controls, land use restrictions or institutional controls, filed or recorded against the Property under federal, tribal, state or local law? (Note - In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.) Yes No Vunknown
a) If ves are you willing to provide a copy of this documentation to Tioga for review? Yes No
b) If unknown, are you planning to conduct the review described above and provide to Tioga for review? Yes No
c) If unknown, would you like to authorize Tioga to complete the review described above at an additional lump sum fee of \$425.00 / parcel? YesNo Covered by CRA Brownfield Grant
(3.) As the user of this assessment, do you have specialized knowledge or experience of the Property (40 CFR 312.28) 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 or former occupants of the Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? No.
(4.) Relationship of the purchase price to the fair market value of the Property if it were not contaminated (40 CFR 312.29) Does the purchase price being paid for this Property reasonably reflect the fair market value of the Property? Yes No
If you conclude that there is a difference, is the lower purchase price because contamination is known or believed to be present at the Property? YesNo
Please explain the difference:

Are you aware of commonly kn	nably ascertainable information about the property (40 CFR 312.30) own or reasonably ascertainable information about the Property that would sional to identify conditions indicative of releases or threatened releases?
a) Do vou know the past uYes✔_ No If yes, describe:	uses of the Property?
b) Do vou know of specific Yes ✓ No If yes, describe:	c chemicals that are present or once were present at the Property?
	r other chemical releases that have taken place at the Property?
d) Do you know of any en Yes _ _✓ _ No If yes, describe:	vironmental cleanups that have taken place at the Property?
and the ability to detect the	of the presence or likely presence of contamination at the Property, contamination by appropriate investigation (40 CFR 312.31) Based ence related to the Property are there any obvious indicators that point to e of releases at the Property?
If yes, describe:	
This form was completed by:	
Andre D. Jones	
Jones Urban Development	
Date: 3/24/2025	





"Teamwork with Commitment to Excellence, Compassion, and Immediate Community Protection"

March 27, 2025

ATT: Steffen Matthews

Re: 179 Keel Ave.

Sir/Madam:

Our research of your request regarding outstanding fire code violation, for the above address 179 Keel Ave. That we have **no files** for this location with **NO** outstanding violations. We show no records of hazardous storage, spill, releases, and underground/above ground tanks in our office.

If you need information about **fire reports**, please call **901.636.5429**, for all FOIA quick research, email all inquiries to us at <u>fire.prevention@memphistn.gov</u> The last fire inspection completed: **No record of inspection.**

If this inspection is regarding hazardous materials for a property, you may contact the **SORT** office at **Fire Training at 901.636.5724**. I hope that this response adequately addresses your request. If there are any further questions, please contact our office at 901.636.5670

Also, please be advised that the following fee schedule is applied for purchases of inspections, 1st page \$10.00, each additional page \$1.00. which must be submitted via develop901.com, prior to release of records.

Respectfully

Deborah Claxton





"Teamwork with Commitment to Excellence, Compassion, and Immediate Community Protection"

March 27, 2025

ATT: Steffen Matthews

Re: 652 N. Third St.

Sir/Madam:

Our research of your request regarding outstanding fire code violation, for the above address **652 N. Third St.** That we have **files** for this location with **NO** outstanding violations. We show no records of hazardous storage, spill, releases, and underground/above ground tanks in our office.

If you need information about **fire reports**, please call **901.636.5429**, for all FOIA quick research, email all inquiries to us at <u>fire.prevention@memphistn.gov</u> The last fire inspection completed: **11.14.2018**.

If this inspection is regarding hazardous materials for a property, you may contact the **SORT** office at **Fire Training at 901.636.5724**. I hope that this response adequately addresses your request. If there are any further questions, please contact our office at 901.636.5670

Also, please be advised that the following fee schedule is applied for purchases of inspections, 1st page \$10.00, each additional page \$1.00. which must be submitted via develop901.com, prior to release of records.

Respectfully

Deborah Claxton





"Teamwork with Commitment to Excellence, Compassion, and Immediate Community Protection"

March 27, 2025

ATT: Steffen Matthews

Re: 665 N. Fourth St.

Sir/Madam:

Our research of your request regarding outstanding fire code violation, for the above address **665 N. Fourth St.** That we have **no files** for this location with **NO** outstanding violations. We show no records of hazardous storage, spill, releases, and underground/above ground tanks in our office.

If you need information about **fire reports**, please call **901.636.5429**, for all FOIA quick research, email all inquiries to us at <u>fire.prevention@memphistn.gov</u> The last fire inspection completed: **No record of inspection.**

If this inspection is regarding hazardous materials for a property, you may contact the **SORT** office at **Fire Training at 901.636.5724**. I hope that this response adequately addresses your request. If there are any further questions, please contact our office at 901.636.5670

Also, please be advised that the following fee schedule is applied for purchases of inspections, 1st page \$10.00, each additional page \$1.00. which must be submitted via develop901.com, prior to release of records.

Respectfully

Deborah Claxton





"Teamwork with Commitment to Excellence, Compassion, and Immediate Community Protection"

March 27, 2025

ATT: Steffen Matthews

Re: 669 N. Third St.

Sir/Madam:

Our research of your request regarding outstanding fire code violation, for the above address **669 N. Third St.** That we have **files** for this location with **NO** outstanding violations. We show no records of hazardous storage, spill, releases, and underground/above ground tanks in our office.

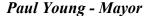
If you need information about **fire reports**, please call **901.636.5429**, for all FOIA quick research, email all inquiries to us at <u>fire.prevention@memphistn.gov</u> The last fire inspection completed: **11.30.2010**.

If this inspection is regarding hazardous materials for a property, you may contact the **SORT** office at **Fire Training at 901.636.5724**. I hope that this response adequately addresses your request. If there are any further questions, please contact our office at 901.636.5670

Also, please be advised that the following fee schedule is applied for purchases of inspections, 1st page \$10.00, each additional page \$1.00. which must be submitted via develop901.com, prior to release of records.

Respectfully

Deborah Claxton





"Teamwork with Commitment to Excellence, Compassion, and Immediate Community Protection"

March 27, 2025

ATT: Steffen Matthews

Re: 672 N. Fourth St.

Sir/Madam:

Our research of your request regarding outstanding fire code violation, for the above address **672 N. Fourth St.** That we have **no files** for this location with **NO** outstanding violations. We show no records of hazardous storage, spill, releases, and underground/above ground tanks in our office.

If you need information about **fire reports**, please call **901.636.5429**, for all FOIA quick research, email all inquiries to us at <u>fire.prevention@memphistn.gov</u> The last fire inspection completed: **No record of inspection.**

If this inspection is regarding hazardous materials for a property, you may contact the **SORT** office at **Fire Training at 901.636.5724**. I hope that this response adequately addresses your request. If there are any further questions, please contact our office at 901.636.5670

Also, please be advised that the following fee schedule is applied for purchases of inspections, 1st page \$10.00, each additional page \$1.00. which must be submitted via develop901.com, prior to release of records.

Respectfully

Deborah Claxton





"Teamwork with Commitment to Excellence, Compassion, and Immediate Community Protection"

March 27, 2025

ATT: Steffen Matthews

Re: 676 N. Fourth St.

Sir/Madam:

Our research of your request regarding outstanding fire code violation, for the above address **676 N. Fourth St.** That we have **no files** for this location with **NO** outstanding violations. We show no records of hazardous storage, spill, releases, and underground/above ground tanks in our office.

If you need information about **fire reports**, please call **901.636.5429**, for all FOIA quick research, email all inquiries to us at <u>fire.prevention@memphistn.gov</u> The last fire inspection completed: **No record of inspection.**

If this inspection is regarding hazardous materials for a property, you may contact the **SORT** office at **Fire Training at 901.636.5724**. I hope that this response adequately addresses your request. If there are any further questions, please contact our office at 901.636.5670

Also, please be advised that the following fee schedule is applied for purchases of inspections, 1st page \$10.00, each additional page \$1.00. which must be submitted via develop901.com, prior to release of records.

Respectfully

Deborah Claxton

APPENDIX 7

QUALIFICATIONS OF THE ENVIRONMENTAL PROFESSIONALS

RESUME

Larkin Myers, PE

President

Education: Degree(s)/Year/Specialization

B.S./1999/Civil Engineering

Continuing Education / Professional Certification:

Arkansas PE license #11632 Mississippi PE license #16367 Tennessee PE license #109304 LEED AP GBCI #10135789

Experience:

June 1999 – December 2003: White-Daters & Associates, Engineer-in-Training
December 2003 – February 2010: Pickering Firm, Inc., Civil Engineer/Associate Principal
Owner

June 2011 – January 2020: Tioga Environmental Consultants, Vice President January 2020 – Current : Tioga Environmental Consultants, President

Larkin Myers is a professional engineer registered in Arkansas, Mississippi and Tennessee. She is also a certified LEED AP and maintains Level 1 and 2 Erosion Prevention and Sediment Control certifications. She had twelve years of experience as a civil engineer working with land development projects prior to joining Tioga in 2011. Ms. Myers provides oversight for Phase I and II Environmental Site Assessments, NEPA reviews and natural resources projects.

RESUME

Ben S. Day

Senior Environmental Scientist

Education: Degree(s)/Year/Specialization

B.S./1995/Biological Sciences

Experience:

January 2001 – April 2016: Goldie and Associates, Inc., Senior Environmental Scientist / Laboratory Manager

May 2016 – Current: Tioga Environmental Consultants, Senior Environmental Scientist

Ben is a Senior Environmental Scientist for Tioga. He has completed his Masters level coursework in Environmental Toxicology and has a B.S. Degree in Biological Sciences from Clemson University. His technical specialties include air pollution; wetland delineations and permitting; environmental assessments and audits; groundwater, soil, soil gas analysis and remediation design; and NPDES wastewater / stormwater permitting and reporting. In addition, Ben has extensive experience managing and operating an environmental laboratory.

RESUME

Steffen Matthews, GIT Geologist

Education: Degree(s)/Year/Specialization

B.S./2020/Geology

Continuing Education / Professional Certification:

2021 Certified: OSHA 40-Hour HAZWOPER

2023 Certified OSHA 8-Hour HAZWOPER Supervisor

Experience:

August 2021 – October 2024: EnSafe, Inc., Geologist/Project Supervisor November 2024 – Current: Tioga Environmental Consultants, Geologist

Steffen is geologist-in-training in Tennessee. He has five years of experience in environmental site assessment and remediation. He has worked multiple environmental remediation projects including large scale soil excavation, sub-slab vapor depressurization, dual-phase remediation, electrical resistance thermal remediation, and microbial injection. He has designed multiple corrective action plans for remediation at environmental sites. He is involved in groundwater, vapor, and soil sampling, environmental site assessments, remediation, and mitigation.

APPENDIX 8 GLOSSARY OF TERMS

Glossary of Terms

The following abbreviated list of definitions is in accordance with ASTM Standard E 1527-2121, the practice, and is not intended as an exhaustive list but rather as a reference of commonly used terms found in the Phase I Environmental Site Assessment.

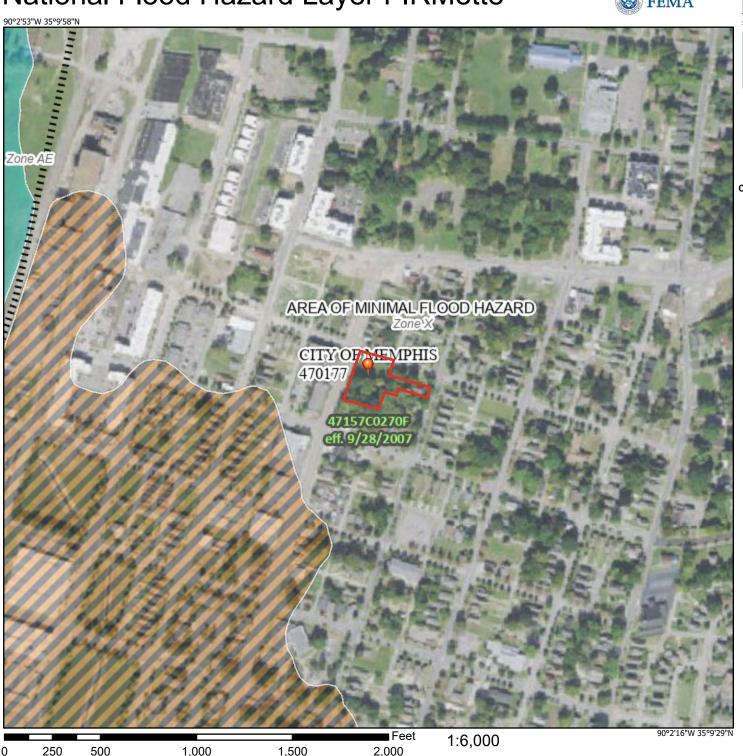
- adjoining properties any real property or properties the border of which is contiguous or partially contiguous with that of the subject property, or that would be contiguous or partially contiguous with that of the subject property but for a street, road, or other public thoroughfare separating them. (§3.2.4)
- business environmental risk a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice. Consideration of BER issues may involve addressing one or more non-scope considerations... (§ 3.2.11)
- controlled recognized environmental condition recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations). For examples of controlled recognized environmental conditions, see Appendix X4. (§3.2.17)
- de minimis condition a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a de minimis condition is not a recognized environmental condition nor a controlled recognized environmental condition. (§3.2.20)
- due diligence the process of inquiring into the environmental characteristics of commercial real estate or other conditions, usually in connection with a commercial real estate transaction. The degree and kind of due diligence vary for different properties and differing purposes. (§3.2.24)
- environmental site assessment (ESA) the process by which a person or entity seeks to determine if a subject property is subject to recognized environmental conditions. At the option of the user, an environmental site assessment may include more inquiry than that constituting all appropriate inquiries or, if the user is not concerned about qualifying for the [landowner liability protection], less inquiry than that constituting all appropriate inquiries. An environmental site assessment is both different from and often less rigorous than an environmental compliance audit. (§3.2.30)
- historical recognized environmental condition a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition. For examples of historical recognized environmental conditions, see Appendix X4. (§3.2.39)
- key site manager the person identified by the owner or operator of a subject property as having good knowledge of the uses and physical characteristics of the subject property. (§3.2.44)
- material threat obvious threat which is likely to lead to a release and that, in the opinion of the
 environmental professional, would likely result in impact to public health or the environment...
 (§3.2.52)

- migrate / migration—for the purposes of this practice, "migrate" and "migration" refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface. (§3.2.53)
- practically reviewable information that is practically reviewable means that the information is provided by the source in a manner and in a form that, upon examination, vields information relevant to the subject property without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the subject property or a geographic area in which the subject property is located are not generally practically reviewable. Most databases of public records are practically reviewable if they can be obtained from the source agency by the county, city, zip code, or other geographic area of the facilities listed in the record system. Records that are sorted, filed, organized, or maintained by the source agency only chronologically are not generally practically reviewable. Listings in publicly available records which do not have adequate address information to be located geographically are not generally considered practically reviewable. For large databases with numerous records (such as RCRA hazardous waste generators and registered underground storage tanks), the records are not practically reviewable unless they can be obtained from the source agency in the smaller geographic area of zip codes. Even when information is provided by zip code for some larger databases, it is common for an unmanageable number of sites to be identified within a given zip code. In these cases, it is not necessary to review the impact of all of the sites that are likely to be listed in any given zip code because that information would not be practically reviewable. In other words, when so much information is generated that it cannot be feasibly reviewed regarding its impact on the subject property, it is not practically reviewable. (§3.2.65)
- reasonably ascertainable information that is (1) publicly available, (2) obtainable from its source within reasonable time and cost constraints, and (3) practically reviewable. (§3.2.72)
- recognized environmental conditions (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. (§3.2.73)
- records review that part that is contained in Section 8 of this practice that addresses which records shall or may be reviewed. (§3.2.74)
- release—a release of any hazardous substance or petroleum product shall have the same meaning as the definition of "release" in CERCLA 42 U.S.C. § 9601(22). There are a number of statutory exclusions from the definition of release that may impact the environmental professional's opinions and conclusions, such as the normal application of fertilizer. For additional background information, see Legal Appendix (Appendix X1) to X1.1.1 "Releases and Threatened Releases." (§3.2.75)
- site reconnaissance that part that is contained in Section 9 of this practice and addresses what should be done in connection with the site visit. The site reconnaissance includes but is not limited to, the site visit done in connection with such a Phase I Environmental Site Assessment. (§3.2.79)
- site visit the visit to the subject property during which observations are made constituting the site reconnaissance section of this practice. (§3.2.80)
- user the party seeking to use Practice E 1527 to complete an environmental site assessment of the subject property. (§3.2.94)

APPENDIX 9 ADDITIONAL DOCUMENTATION

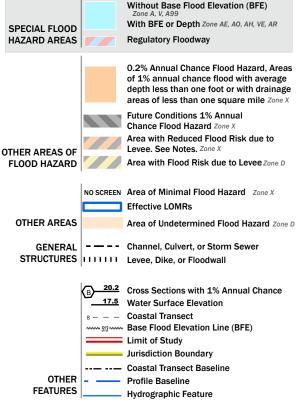
National Flood Hazard Layer FIRMette





Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



Digital Data Available No Digital Data Available

Unmapped

MAP PANELS

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 3/24/2025 at 2:09 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Firehouse Row

179 Keel Avenue Memphis, TN 38107

Inquiry Number: 7930175.8S

March 19, 2025

EDR Environmental Lien and AUL Search 1980



The EDR Environmental Lien and AUL Search 1980 report provides results from a search of available land title records for environmental cleanup liens and other activity and use limitations (AULs), such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address and/or parcel information to:

- search for parcel number and/or legal description
- search for ownership information filed between 1980 and the most current publicly available date
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.
- search for publicly available environmental encumbering instrument(s) filed between 1980 and present
- provide a copy of any environmental encumbrance(s)
- provide a copy of the current deed when available

Thank you for your business.

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

Property Archives, LLC researched and compiled the land title information contained in this EDR Environmental Lien and AUL Search 1980 report on behalf of EDR.



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TARGET PROPERTY INFORMATION

ADDRESS

Firehouse Row 179 Keel Avenue Memphis, TN, 38107

PROPERTY DESCRIPTION

Parcel ID: 001078 00013

Current Owner: Thomas A. Pacello, Sr.

Legal Description: See attached Deed Exhibit.

FINDINGS SUMMARY

The following is a summary of information contained in the report. Additional details may be found in the Findings Detail section.

Parcel: 001078 00013

Environmental Lien:	Found	Not Found	\boxtimes
Other Activity and Use Limitations (AULs):	Found	Not Found	\boxtimes

HISTORICAL CHAIN of TITLE FROM 1980						
RECORDED	INSTRUMENT	GRANTEE	GRANTOR			
August 18, 2021	21102898	Thomas A. Pacello, Sr.	Keel and 3rd Street Partners, LLC			
October 04, 2018	18102065	Keel and 3rd Street Partners, LLC	John Griffin, Jr.			
July 25, 2005	05116818	John Griffin, Jr.	L. Omenka Ojii			
September 19, 1983	U60580	L. Omenka Ojii	Raymond A. Bratcher and Maxine E. Bratcher			
May 14, 1981	S48159	Raymond A. Bratcher and Maxine E. Bratcher	Joe Krasner and Mildred Krasner			

RESEARCH SOURCE(S)

The following research sources were reviewed from January 01, 1980, to March 18, 2025. Based on available information evaluated by the title search professional, the jurisdiction does not require a search of judicial records to identify environmental liens.

Source 1: Shelby County Assessor Shelby County, TN

Source 2: Shelby County Register of Deeds Shelby County, TN

FINDINGS DETAIL				
Parcel: 001078 00013				
ENVIRONMENTAL LIEN				
	E		Not Formal M	
Environmental Lien:	Found		Not Found ⊠	
OTHER ACTIVITY AND USE	LIMITAT	IONS (AUL	<u>.s)</u>	
Other AULs:	Found		Not Found 🛛	
MISCELLANEOUS DOCUM	<u>ENTS</u>			
None				
HISTORICAL CHAIN OF TIT	LE FROM	1 1980		
Parcel ID: 001078 00013				
DEED TYPE:		Quitclaim Deed		
GRANTEE:		Thomas A. Pacello, Sr.		
GRANTOR:	GRANTOR: Keel and 3rd		Keel and 3rd Street Partners, LLC	
DATE EXECUTED):		August 16, 2021	
DATE RECORDED:		August 18, 2021		
INSTRUMENT#:			21102898	
DEED TYPE:			Warranty Deed	
GRANTEE:			Keel and 3rd Street Partners, LLC	
GRANTOR:			John Griffin, Jr.	
DATE EXECUTED			September 03, 2018	
DATE RECORDED	D:		October 04, 2018	
INSTRUMENT#:			18102065	
DEED TYPE:			Warranty Deed	
GRANTEE:		John Griffin, Jr.		
GRANTOR:			L. Omenka Ojii	
DATE EXECUTED:			July 15, 2005	

July 25, 2005

05116818

DATE RECORDED: INSTRUMENT#:

DEED TYPE: Deed

GRANTEE: L. Omenka Ojii

GRANTOR: Raymond A. Bratcher and Maxine E. Bratcher

DATE EXECUTED: September 14, 1983

DATE RECORDED: September 19, 1983

INSTRUMENT#: U60580

DEED TYPE: Deed

GRANTEE: Raymond A. Bratcher and Maxine E. Bratcher

GRANTOR: Joe Krasner and Mildred Krasner

DATE EXECUTED: May 14, 1981
DATE RECORDED: May 14, 1981
INSTRUMENT#: S48159

Public records of Shelby County, Tennessee were searched from January 1, 1980 through March 18, 2025 and no other deeds of record vesting title in the subject parcel were located during the period searched.

CURRENT DEED EXHIBIT(S)



Shelby County Tennessee

Shelandra Y Ford

Shelby County Register

As evidenced by the instrument number shown below, this document has been recorded as a permanent record in the archives of the Office of the Shelby County Register.

21102898

08/18/2021 - 01:07:30 PM	
6 PGS	
CHRIS 2284994-21102898	
VALUE	0.00
MORTGAGE TAX	0.00
TRANSFER TAX	0.00
RECORDING FEE	30.00
DP FEE	2.00
REGISTER'S FEE	0.00
EFILE FEE	2.00
TOTAL AMOUNT	34.00

SHELANDRA Y FORD

REGISTER OF DEEDS SHELBY COUNTY TENNESSEE

This instrument prepared by and return to:

Frederick T. Stukenborg 641 Oakleaf Office Lane, Suite 1 Memphis, TN 38117 This transfer is exempt from real estate transfer tax pursuant to T.C.A. § 67-4-409(a)(4).

QUIT CLAIM DEED

KNOW ALL MEN BY THESE PRESENTS that Keel and 3rd Street Partners, LLC, a Tennessee Limited Liability Company, Grantor, for and in consideration of Ten Dollars (\$10), cash in hand paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby bargain, sell, convey, remise, release and quit claim unto Thomas A. Pacello, Sr., Grantee, its entire interest in the following described real estate located in the City of Memphis, County of Shelby, and State of Tennessee, to-wit:

See attached Exhibit "A" for legal description

IN WITNESS WHEREOF, Grantor has executed this instrument this 10th day of August, 2021.

By: Thomas A. Pacello, Sr. Nitle: Member

Keel and 3rd Street Partners, LLC, Grantor

STATE OF TENNESSEE COUNTY OF SHELBY

Before me, the undersigned notary public in and for the County and State aforesaid, personally Thomas A. Pacello, Sr., Member, on behalf of Keel and 3rd Street Partners, LLC, Grantor, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed and for the purposes therein contained.

WITNESS my hand and official seal at office this _____ day of August, 2021.

Notary Public

EXHIBIT "A"

Parcel I:

Parcel ID#: 00107800012

Property Address: 0 N. Third Street, Memphis, TN 38103

The north half of Lot 106 of what is known as the Greenlaw Addition to the City of Memphis, more particularly described as follows: BEGINNING at the intersection of the south line of the first alley north of and parallel with Looney Avenue at the point where said south line of alley is intersected by the east line of Third Street; running thence southwardly along the east line of Third Street 37 feet 1 1/2 inches to a point; thence eastwardly and parallel with the north line of Looney Avenue 148 1/2 feet to a point in the west line of an alley running parallel with Third Street; thence northwardly with said west line of said alley 37 feet 1 1/2 inches to a point in the south line of the first mentioned alley; thence westwardly with said south line of alley 148 1/2 feet to the point of beginning.

Being the same property conveyed by Ann Brown to Russell Armstrong and John P. Griffin, Jr. on August 12, 1994 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number EP 3691. Being also the same property conveyed by Russell Armstrong to John P. Griffin, Jr. on March 1, 2002 by Quit Claim Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 02042930. Being also the same property conveyed by John P. Griffin, Jr. to Keel and 3rd Street Partners, LLC on October 2, 2018 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 18102065.

Parcel II:

Parcel ID#: 00107800013

Property Address: 179 Keel Street, Memphis, TN 38103

Part of Lots 107 and 108 in Greenlaw Addition to the Plan of Memphis, Shelby County, Tennessee and being more particularly described as follows: BEGINNING at a point of intersection with the southwest line of Keel Avenue and the southeast line of North Third Street; thence southeastwardly along said south line a distance of 148.5 feet to a point in the northwest line of an alley; thence southwestwardly along said northwest line a distance of 148.5 feet; thence northwestwardly along the northeast line of an alley a distance of 148.5 feet to a point in the southeast line of North Third Street; thence northeastwardly along said southeast line a distance of 148.5 feet to the point of beginning.

Being the same property conveyed by L. Omenka Ojii to John P. Griffin, Jr. on July 15, 2005 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee at Instrument Number 05116818. Being also the same property conveyed by John P. Griffin, Jr. to Keel and 3rd Street Partners, LLC on October 2, 2018 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 18102065.

Parcel III:

Parcel ID#: 00107800011

Property Address: 0 N. Third Street, Memphis, TN 38103

The south 37 1/8 feet of Lot 106, Greenlaw Addition to the City of Memphis, more

particularly described as follows: BEGINNING at a stake in the northwest corner of Lot 105 of said subdivision; running thence north 37 1/8 feet; thence east 148 1/2 feet to an alley; thence south 37 1/8 feet; thence west 148 1/2 feet to the point of beginning.

Being the same property conveyed by William T. Whitley, Jr. and Carolyn Whitley, husband and wife, to John P. Griffin, Jr., a single person, on December 23, 2002 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 02221364. Being also the same property conveyed by John P. Griffin, Jr. to Keel and 3rd Street Partners, LLC on October 2, 2018 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 18102065.

Parcel IV:

Parcel ID#: 00107800005

Property Address: 0 N. Fourth Street; Memphis; TN 38103

Part of Lot 118, Greenlaw Addition to Memphis, more particularly described as: Beginning at a point in the south line of said Lot 118; 108 feet west of the west line of North Fourth Street; said point being the southeast corner of the parcel conveyed to Pluma Northcutt by Deed of record in Book 1944; page 248; thence westwardly along the south line of said Lot 118.40 feet, more or less, to the east line of an alley; thence north along the east line of said alley 37 1/8 feet to a point; the northwest corner of the parcel conveyed to Margaret Brown by deed of record in Book 1268, page 315; thence eastwardly along Margaret Brown's north line 40 feet, more or less; to the northwest corner of the parcel conveyed to Pluma Northcutt; thence south along Pluma Northcutt's west line 37 1/8 feet to the beginning.

Being the same property conveyed by Shelby County to Russell D. Armstrong and John P. Griffin on December 14, 1989 by Quit Claim Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number BL 2983. Being also the same property conveyed by Russell D. Armstrong to John P. Griffin, Jr. on March 1, 2001 by Quit Claim Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 02042931. Being also the same property conveyed by John P. Griffin, Jr. to Keel and 3rd Street Partners, LLC on October 2, 2018 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 18102065.

Parcel V:

Parcel ID#: 00107800004

Property Address: 0 N. Fourth Street; Memphis; TN 38103

The north half of Lot 118 of the Keel Subdivision as shown by plat of record in Plat Book 3, Page 16, in the Register's Office of Shelby County, Tennessee, to which plat reference is hereby made for a more particular description of said property.

Being the same property conveyed by Shelby County to Russell D. Armstrong and John P. Griffin on June 17, 1991 by Quit Claim Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number CF 8461. Being also the same property conveyed by Russell D. Armstrong to John P. Griffin, Jr. on March 1, 2002 by Quit Claim Deed of record in the Register's Office of Shelby County, Tennessee at Instrument Number 2042932. Being also the same property conveyed by John P. Griffin, Jr. to Keel and 3rd Street

Partners, LLC on October 2, 2018 by Warranty Deed of record in the Register's Office of Shelby County, Tennessee, at Instrument Number 18102065.

STATE OF TENNESSEE **COUNTY OF SHELBY**

The actual consideration for this transfer is NONE.



Thomas A. Pacello, Sr., Affiant

SWORN TO AND SUBSCRIBED before me this day of August, 2021.



Property known as:

0 N. Third Street, Memphis, TN 38103

179 Keel Street, Memphis, TN 38103 0 North Third St., Memphis, TN 38103 0 North Fourth Street, Memphis, TN 38103

0 N. Fourth St., Memphis, TN 38103

Mail Tax Notice to:

Thomas A. Pacello, Sr. 1813 Brookside Drive Germantown, TN 38138

Property Owner:

Thomas A. Pacello, Sr. 1813 Brookside Drive Germantown, TN 38138 I, Frederick T. Stukenborg, do hereby make oath that I am a licensed attorney and/or the custodian of the electronic version of the attached document tendered for registration herewith and that this is a true and correct copy of the original document executed and authenticated according to law.

Frederick T. Stukenborg

STATE OF TENNESSEE COUNTY OF SHELBY

Personally appeared before me, <u>Cecilia Powers</u>, a notary public for this county and state, Frederick T. Stukenborg who acknowledges that this certification of an electronic document is true and correct and whose signature I have witnessed.

Notary Public