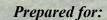
PRELIMINARY ASSESSMENT OF PER- AND POLYFLUOROALKYL SUBSTANCES AT DEFENSE DEPOT MEMPHIS, TENNESSEE





ODCS, G-9, ISE BRAC

Final August 2023

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LIST OF ACRONYMS AND ABBREVIATIONS

AOC Area of Concern

AOPI Area of Potential Interest

Army U.S. Army

AFFF Aqueous Film-Forming Foam

Above Mean Sea Level **AMSL**

BRAC Base Realignment and Closure

CAA Clean Air Act

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CFR Code of Federal Regulations COI Constituent of Interest **CSM** Conceptual Site Model Clean Water Act **CWA**

CWM Chemical Warfare Material

DDMT Defense Depot Memphis, Tennessee

DERP Defense Environmental Restoration Program

DoD U.S. Department of Defense

DRMO Defense Reutilization Marketing Office

EBS Environmental Baseline Survey

ECOS Environmental Conservation Online System

EDC Economic Development Conveyance EDR Environmental Data Resources **Environmental Working Group EWG** Federal Aviation Administration FAA Federal Facilities Agreement **FFA** Finding of Suitability to Transfer

FTA Fire Training Area

FOST

Environmental Evaluation/Cost Analysis EE/CA

FS Feasibility Study **HAZMAT** Hazardous Material

Hexafluoropropylene Oxide Dimer Acid (GenX) HFPO-DA

Hazardous and Solid Waste Amendments HSWA

HQ **Hazard Quotient**

Information for Planning and Consultation **IPaC**

Interim Remedial Action **IRA**

ISCP Installation Spill Contingency Plan

LHA Lifetime Health Advisory Long Term Monitoring LTM LUC Land Use Control

Memphis Depot Redevelopment Authority **MDRA**

MFD Memphis Fire Department

Main Installation MI

MLGW Memphis Light, Gas and Water

NCP National Oil and Hazardous Substances Pollution Contingency Plan

NPL National Priorities List

Office of Deputy Chief of Staff **ODCS**

LIST OF ACRONYMS AND ABBREVIATIONS (Continued)

OE Ordnance and Explosives
OEW Ordnance and Explosive Waste
OSD Office of the Secretary of Defense

PA Preliminary Assessment
PAL Project Action Limit
PBC Public Benefit Conveyance
PCB Polychlorinated Biphenyl

PCP Pentachlorophenol

PFAS Per- and Polyfluoroalkyl Substances

PFBS Perfluorobutane Sulfonate
PFHpA Perfluoroheptanoic Acid
PFHxS Perfluorohexane Sulfonate
PFNA Perfluorononanoic Acid
PFOA Perfluorooctanoic Acid
PFOS Perfluorooctane Sulfonate
POL Petroleum, Oil, and Lubricants

ppb Parts per Billion ppt Parts per Trillion PS Private Sale

PWS Public Water Supply

RCRA Resource Conservation and Recovery Act

RfD Reference Dose

RI Remedial Investigation
ROD Record of Decision
RSL Regional Screening Level
SDWA Safe Drinking Water Act

SI Site Inspection

SWMU Solid Waste Management Unit

TDEC Tennessee Department of Environment and Conservation

T&E Threatened and Endangered
TSCA Toxic Substances Control Act

U.S.C United States Code

UCMR3 Third Unregulated Contaminant Monitoring Rule UCMR5 Fifth Unregulated Contaminant Monitoring Rule

USACE U.S. Army Corps of Engineers

USAEHA U.S. Army Environmental Hygiene Agency USEPA U.S. Environmental Protection Agency

USFWS U.S. Fish and Wildlife Service
USGS U.S. Geological Survey
VOC Volatile Organic Compound
WWTP Wastewater Treatment Plant

EXECUTIVE SUMMARY

The objective of a Preliminary Assessment (PA) is to identify areas of potential interest (AOPIs) based on whether use, storage, or disposal of potential per- and polyfluoroalkyl substances (PFAS)-containing materials, including aqueous film-forming foam (AFFF), occurred in accordance with the *Army Guidance for Addressing Releases of Per- and Polyfluoroalkyl Substances* (U.S. Army 2018). A PA for PFAS-containing materials, with a focus on perfluorooctane sulfonate (PFOS), perfluorooctanoic acid (PFOA), perfluorobutane sulfonate (PFBS), perfluorononanoic acid (PFNA), perfluorohexane sulfonate (PFHxS), and hexafluoropropylene oxide dimer acid (HFPO-DA) and its ammonium salt ("GenX" chemicals), was completed for the Base Realignment and Closure (BRAC) property at the former Defense Depot Memphis, Tennessee (DDMT) (herein referred to as DDMT), to assess potential PFAS release areas and exposure pathways. The entire, which is located in Shelby County, Memphis, Tennessee, was selected for closure under BRAC. The completion of this PA included the execution of the following tasks:

- Conducted a kickoff meeting with the BRAC Office and the U.S. Army Corps of Engineers (USACE) on May 27, 2021, to present all parties' preliminary knowledge of DDMT to provide information to guide the PA and site visit.
- Reviewed available records (e.g., aerial photography, historical maps, technical reports, previous studies, investigations) from online sources (i.e., Internet-based searches), environmental investigations and/or regulatory programs (e.g., the Comprehensive Environmental Response, Compensation, and Liability Act [CERCLA]), and internal U.S. Army (Army) documents from the Administrative Record. In addition, an Environmental Data Resources, Inc. (EDR) Report for DDMT and any listed sites within and up to a 2-mile search distance was conducted.
- Conducted a 1-day site visit on August 24, 2021, to identify potential sources of PFAS and gather information for developing conceptual site models (CSMs) at AOPIs.
- Interviewed individuals with historical and present-day knowledge of operations on the BRAC property.
- Identified AOPIs and developed preliminary CSMs for pathways of potential PFAS in soil, groundwater, surface water, and sediment.

In conducting the PA of the BRAC property at DDMT, six AOPIs were identified where a potential for release of PFAS exists resulting from site operational history. AOPIs were identified at potential PFAS-release locations on the BRAC property only.

Based on the potential PFAS releases at the AOPIs, the potential for exposure to PFAS contamination in soil exists. In addition, the potential for off-post exposure in groundwater exists, as on-post groundwater could influence downgradient drinking water sources. Given the findings of this PA, the AOPIs presented warrant further evaluation in a Site Inspection (SI).

1. INTRODUCTION

The U.S. Army (Army) conducted this Preliminary Assessment (PA) to investigate the potential presence of per- and polyfluoroalkyl substances (PFAS) at the former Defense Depot Memphis, Tennessee (DDMT) in accordance with the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, 42 United States Code [U.S.C.] §9601 et seq.); the Defense Environmental Restoration Program (DERP, 10 U.S.C. §2701 et seq.); the National Oil and Hazardous Substances Pollution Contingency Plan (NCP, 40 Code of Federal Regulations [CFR] Part 300); and guidance documents developed by the U.S. Environmental Protection Agency (USEPA) and the Department of the Army. The former DDMT (herein referred to as DDMT) is on the National Priorities List (NPL), and the Army is responsible for compliance with CERCLA in accordance with Executive Order 12580, as amended.

The purpose of this PFAS PA is to identify locations that are areas of potential interest (AOPIs) on DDMT based on the use, storage, and/or disposal of potential PFAS-containing materials, in accordance with the 2018 Army Guidance for Addressing Releases of Per- and Polyfluoroalkyl Substances (U.S. Army 2018). The PA was conducted in general accordance with 40 CFR §300.420(b) and the USEPA Guidance for Performing Preliminary Assessments Under CERCLA (USEPA 1991) and the Army Guidance for Addressing Releases of Per- and Polyfluoroalkyl Substances (U.S. Army 2018). This report presents findings from research conducted to assess past use of materials containing PFAS and identify areas where these materials were stored, handled, used, or disposed of at DDMT.

The entire DDMT property was evaluated, including Army-owned property as well as property that has been previously transferred, and will be herein referred to as DDMT. DDMT is located in Shelby County, Memphis, Tennessee, as shown in Figure 1-1.

1.1 PFAS BACKGROUND INFORMATION

PFAS are a group of synthetic compounds that have been manufactured and used extensively worldwide since the 1950s for a variety of purposes. PFAS are stable, man-made fluorinated organic chemicals that repel oil, grease, and water. Common industrial uses of PFAS include paints, varnishes, sealants, hydraulic fluid, surfactants, and firefighting foams. PFAS include both per- and polyfluorinated compounds. Perfluorinated compounds, such as perfluorooctane sulfonate (PFOS), perfluorooctanoic acid (PFOA), perfluorobutanesulfonic acid (PFBS), perfluorononanoic acid (PFNA), perfluorohexane sulfonate (PFHxS), and hexafluoropropylene oxide dimer acid (HFPO-DA or Gen X) are a subset of PFAS with completely fluorinated carbon chains, while polyfluorinated compounds have at least one carbon chain atom that is not fully fluorinated. These six PFAS together, and for the purposes of this PA, are referred to in this report as "Target PFAS."

DDMT was evaluated for all potential use, storage, and/or disposal of PFAS-containing materials. A variety of PFAS-containing materials are used in relation to current and historical Army operations. However, the use, storage, and/or disposal of aqueous film-forming foam (AFFF) is the most common potential source of PFAS at U.S. Department of Defense (DoD) facilities. As such, this section is organized to summarize the AFFF-related sources first and all remaining potential PFAS-containing materials in the subsequent paragraph. AFFF is used as a firefighting agent to suppress petroleum hydrocarbon fires and vapors. Firefighting foams like AFFF were developed in the 1960s (ITRC 2020a), but AFFF did not see widespread DoD use until the early 1970s. Older fire training facilities often were unlined and not constructed to prevent infiltration of firefighting foams and combustion products leaching into the subsurface. Large quantities of AFFF may have been released into the environment as a result of fire training exercises, fire responses, fire suppression system activations, and tank and pipeline leaks/spills.

Other potential PFAS sources considered include installation storage warehouses, some pesticide use, automobile maintenance shops, photographic processing facilities, laundry/waterproofing facilities, car washes, stormwater or sanitary sewer components, and biosolid application areas.

Many PFAS are highly soluble in water and have low volatility due to their ionic nature. The specific gravity/relative density for PFOS and PFOA is 1.8 (ITRC 2020b). Long-chain perfluorinated compounds have low vapor pressure and are expected to persist in aquatic environments. These compounds do not readily degrade by most natural processes. They are thermally, chemically, and biologically stable, and are resistant to biodegradation, atmospheric photooxidation, direct photolysis, and hydrolysis. The structure of these compounds increases their resistance to degradation; the carbon-fluorine bond is one of the strongest in nature, and the fluorine atoms shield the carbon backbone.

When PFAS are released to the environment, they can readily migrate into soil, groundwater, surface water, and sediment. Once in the environment, the compounds are persistent and may continue to migrate through airborne transport, surface water, groundwater, and/or biologic uptake. The amount of PFAS entering the environment depends on the type and amount of the PFAS material that may have been released, where and when it was used, the type of soil, and other factors. If private or public wells are located nearby, they potentially could be affected by PFAS. Similarly, surface water features may be impacted and may convey PFAS to downgradient receptors.

Of the thousands of PFAS, some are considered precursor compounds (typically polyfluoroalkyl substances). Precursor compounds can abiotically or biotically transform into PFOS and PFOA. PFOS and PFOA are referred to as terminal PFAS, meaning no further degradation products will form from them (ITRC 2020c).

1.2 PURPOSE AND OBJECTIVES

The purpose of a PA under the NCP is to 1) eliminate from further consideration those sites that pose no threat to public health or the environment; 2) determine if there is any potential need for removal action; 3) set priorities for Site Inspections (SIs); and 4) gather existing data to facilitate evaluation for the release pursuant to the Hazard Ranking System, if warranted (40 CFR §300.420(b)(1)).

The primary objective of the PA is to identify locations at DDMT where there was use, storage, or disposal of PFAS-containing materials resulting in a potential release of PFAS to the environment and conduct an initial assessment of possible migration pathways of potential contamination. This PA also includes development of a preliminary conceptual site model (CSM) for AOPIs related to PFAS.

1.3 PFAS REGULATORY OVERVIEW AND SCREENING CRITERIA

In May 2016, USEPA issued lifetime health advisories (LHAs) for PFOA and PFOS under the Safe Drinking Water Act (SDWA). To provide Americans, including the most sensitive populations, with a margin of protection from a lifetime of exposure to PFOS and PFOA in drinking water, USEPA established a health advisory level for PFOS and PFOA (individually or combined) of 70 ng/L (USEPA 2016).

In October 2019, the Office of the Secretary of Defense (OSD) issued guidance on investigating PFOS, PFOA, and PFBS at DoD restoration sites. The OSD guidance provided risk screening levels for PFOS, PFOA, and PFBS in groundwater, tap water, and soil, based on the USEPA regional screening level (RSL) calculator for residential and industrial reuse and using the oral reference dose of 2E-05 mg/kg-day. These screening levels are used during a Site Inspection (SI) to determine if further investigation in a Remedial Investigation (RI) is warranted.

In April 2021, USEPA issued an updated toxicity assessment for PFBS. USEPA developed chronic (0.0003 mg/kg-day) and subchronic (0.001 mg/kg-day) oral reference doses (RfDs) for PFBS as part of USEPA's toxicity assessment. The RSL for PFBS was previously calculated using the RfD of 0.02 mg/kg day. New toxicity values resulted in revisions to the RSLs for PFBS in May 2021 (USEPA 2021).

In September 2021, OSD issued a revision to *Investigating Per- and Polyfluoroalkyl Substances within the Department of Defense Cleanup Program* (DoD 2021). The revised memorandum accounts for the updated PFBS screening levels attributable to USEPA's reassessment of PFBS toxicity in 2021. Based on USEPA research, the RSLs for PFOS and PFOA are calculated using an RfD of 2E-05 mg/kg-day. The RSL for

PFBS is calculated using an RfD of 3E-04 mg/kg-day. When multiple PFAS are encountered at a site, a 0.1 factor is applied to the screening level when it is based on noncarcinogenic endpoints.

In May 2022, based on continued evaluation of Target PFAS by the Agency for Toxic Substances and Disease Registry and the USEPA Office of Water, USEPA provided new screening levels for PFOA, PFOS, PFNA, PFHxS, and HFPO-DA.

In July 2022, OSD issued a policy memorandum adopting these new screening levels to be used during the SI phase to determine whether further investigation in an RI is warranted. Therefore, the screening level for Target PFAS are listed in Table 1-1. This revised guidance is in effect as of July 2022 and is applicable to investigating PFOS, PFOA, PFBS, PFNA, PFHxS, and HFPO-DA at DoD restoration sites, including Base Realignment and Closure (BRAC) sites (DoD 2022). Currently, no legally enforceable Federal standards exist for PFAS in groundwater, surface water, soil, or sediment.

Residential Tap Water Residential Soil Chemical HQ = 0.1 (ng/L or ppt) $HQ = 0.1 (\mu g/kg \text{ or ppb})$ 23 HFPO-DA (GenX) 6 **PFBS** 601 1,900 **PFHxS** 39 130 **PFNA** 6 19 19 **PFOA** 6 **PFOS** 13

Table 1-1. Project Action Limits from the 2022 OSD Memorandum

Note: The Residential Tap Water PALs are used to evaluate groundwater and surface water data. The Residential Soil PALs are used to evaluate soil and sediment data.

The Army's strategy is to continue to assess and investigate potential releases and implement necessary response actions in accordance with CERCLA to ensure that no human health-based exposures are above the CERCLA risk-based values in drinking water. Therefore, sites where human exposure to contaminated drinking water exists will be addressed first and as quickly as possible to eliminate the exposure and then will be subsequently prioritized and sequenced to conduct the investigations and response actions necessary to characterize and, if necessary, remediate the source of PFAS contamination (U.S. Army 2018).

1.4 PA METHODOLOGY

The PA for DDMT included a site visit, aerial photography analysis, records review, and interviews that were conducted in accordance with the methods detailed in the Programmatic PA Work Plan (Leidos 2021). The Programmatic PA Work Plan outlines the approach and methodology for conducting the PFAS PA. As detailed in the Work Plan, the PA activities focused on ascertaining and documenting the following information regarding PFAS history and usage at DDMT:

- On-post fire training activities
- Use of PFAS-based AFFF in fire suppression systems or other systems
- AFFF stored, used, and/or disposed of at buildings and crash sites
- Activities or use of materials that are likely to contain PFAS, such as metal plating operations
- Wastewater treatment plants (WWTPs) and landfills that may have received PFAS-containing materials
- Studies conducted to assess environmental impacts at the facility
- Potential PFAS use at parcels post transfer
- Potential off-post sources that may impact DDMT.

The data gathered during PA activities are summarized in Section 3.

1.5 REPORT ORGANIZATION

The contents of this PA Report are summarized as follows:

- **Section 2. Site Background**—This section presents site-specific information related to site operational history and discusses the environmental setting. Demographics, land use, topography, geology, hydrogeology, hydrology, groundwater, potable wells, ecological receptors, and climate are described.
- **Section 3. PA Analysis**—This section provides observations and results from the PA site visit, aerial photography analysis, records review, and interviews.
- **Section 4. Summary of PA Data**—This section provides an overview of the data collected during the PA for the different potential PFAS sources.
- **Sections 5. Summary of PA Results**—This section synthesizes all the data gathered from the PA activities and determines whether each area evaluated during the PA is an AOPI or was not retained as an AOPI.
- **Section 6. Conclusions**—This section presents conclusions of the PA.
- **Section 7. References**—This section lists the references that were used in the preparation of this report.
- Appendices—Appendices A through F include data from field activities or related assessments:
 - Appendix A. Final Installation Kickoff Meeting Minutes
 - Appendix B. Sources/Documents Reviewed During PA
 - Appendix C. Aerial Photographs
 - Appendix D. Site Visit Photographs
 - Appendix E. Questionnaire Responses and Interview Notes
 - Appendix F. Environmental Data Resources, Inc. (EDR) Report.

2. SITE BACKGROUND

2.1 SITE LOCATION

DDMT is located at 2163 Airways Boulevard in the southeastern section of the city of Memphis, Shelby County, Tennessee (Figure 1-1). The facility is located approximately 5 miles east of the Mississippi River, 1 mile northwest of Memphis International Airport, and northeast of the Interstate 240-Interstate 55 junction. The property consists of approximately 632 acres divided into two sections: Main Installation (MI) and Dunn Field (CH2M Hill 2002a).

The MI is approximately 567 acres and currently includes open storage areas, warehouses, and office buildings. In the past, the MI also included family housing units and outdoor recreational areas. Airways Boulevard borders the MI on the east and has been historically used as the primary entry for the MI. Dunn Avenue, Ball Road, and Perry Road are the northern, southern, and western boundaries, respectively, of the MI (CH2M Hill 2002a).

Dunn Field is located north of the MI. It is approximately 65 acres and is primarily undeveloped land with approximately two-thirds being grass covered and the remaining crushed rock or paved surfaces. Dunn Avenue lies between Dunn Field and the MI. Railroad spurs that crossed Dunn Avenue conveyed material between the two properties. The north boundary of Dunn Field is the Illinois Central Gulf Railroad and Person Avenue. Hays Road borders Dunn Field to the east. Kyle Street, undeveloped property, and a commercial trucking facility bound the western side of Dunn Field (CH2M Hill 2002a). A large electrical substation is located northwest of Dunn Field (HDR 2018a).

Figure 2-1 depicts the DDMT boundary with the adjacent properties. Other site features discussed in this PA are shown in Figure 2-1.

2.2 SITE OPERATIONAL HISTORY

The Army purchased DDMT in 1940. DDMT was officially activated on January 26, 1942, as the Memphis General Depot and opened for use in 1944. Its initial mission was to provide stock control, storage, and maintenance services for the Army Engineer, Chemical, and Quartermaster Corps. DDMT received, warehoused, and distributed supplies common to all U.S. military services and some civil agencies located primarily in the southeastern United States, Puerto Rico, and Panama. Stocked items included food; clothing; electronic equipment; petroleum products; construction materials; and industrial, medical, and general supplies up until closure of DDMT in 1997 (CH2M Hill 2002b).

Disposal activities at Dunn Field began in July 1946 when railroad cars containing 29 mustard-filled German bomb casings were discovered leaking while en route to Pine Bluff, Arkansas. The 500- and 250-kg bombs were neutralized by draining the casings into a pit. All mustard-contaminated items were mixed in a slurry, the remnants were burned, and the pit was covered by soil. In the early 1950s, damaged chemical agent identification sets were buried at Dunn Field (CH2M Hill 2002b).

Past activities that could have resulted in the presence of hazardous materials in environmental media at the MI include hazardous substance repackaging for storage or shipment, pesticide application, painting and sandblasting, vehicle maintenance, and hazardous material handling/storage. Other historical activities in open and enclosed storage areas included storing transformers with polychlorinated biphenyls (PCBs), storing and using pesticides/herbicides, and treating wood products with pentachlorophenol (PCP). These industrial activities resulted in the presence of metals, pesticides, and other less frequently detected chemicals in surface soil, surface water, and sediment, and volatile organic compounds (VOCs) in groundwater (HDR 2018a).

In the 1940s and 1950s, a small arms pistol range was present at the current site of the golf course. Little information was available regarding this range. It was reportedly open to members of the military and civilians working at DDMT at the time.

In 1981, DDMT began the initial installation assessments to comply with programs such as the Clean Air Act (CAA), Clean Water Act (CWA), SDWA, Resource Conservation and Recovery Act (RCRA) and Toxic Substances Control Act (TSCA). On September 28, 1990, USEPA Region 4 and the Tennessee Department of Environment and Conservation (TDEC) issued DDMT a RCRA Part B permit for storage of hazardous waste. As part of the permit, the hazardous and waste amendment required corrective action of solid waste management units (SWMUs) and areas of concern (AOCs). Initially, 49 SWMUs and 8 AOCs were identified.

In the early 1990s, USEPA prepared a hazard ranking system score for DDMT. On October 14, 1992, a score of 58.06 was assigned to DDMT, and it was placed on the NPL. USEPA, TDEC, and DDMT entered into a Federal Facilities Agreement (FFA) agreement under CERCLA §120 in March 1995, and an RI/Feasibility Study (FS) was initiated. In July 1995, DDMT was identified for closure under BRAC. Three Records of Decision (RODs) for DDMT were issued: Dunn Field groundwater Interim Remedial Action (IRA) in September 1996, the MI in September 2001, and Dunn Field in April 2004. TDEC terminated the RCRA Part B permit for storage of hazardous waste in October 1998 because the facility was never constructed; however, the corrective action portion of the permit for the Hazardous and Solid Waste Amendments (HSWA) remained. In March 2004, DDMT applied to renew the corrective action permit and in turn was rejected by TDEC in January 2005. As a result, the stipulation to perform corrective action under RCRA was void, and it was noted that performance of all corrective action shall continue under CERCLA (HDR 2020b).

The USACE, St. Louis District conducted an SI and an archives search of the MI and Dunn Field in 1994 for potential ordnance and explosive waste (OEW) and chemical warfare material (CWM). A final report was issued in 1995 identifying burial sites on Dunn Field that may contain destroyed or burned CWM. An investigation and environmental evaluation/cost analysis (EE/CA) of Dunn Field for CWM and ordnance and explosives (OE) were conducted in 1998 and 1999. CWM removal actions began in 2000 and were completed in 2001 (CH2M Hill 2002b). A Statement of Clearance was issued on August 25, 2003. Construction of the selected remedies from the previously issued RODs for the MI and Dunn Field were completed in December 2009, and the Preliminary Close-Out Report was approved in May 2010. Interim remedial action completion reports have been approved for all remedial actions. Supplemental RI at the MI, remedial action, and long-term monitoring (LTM) are continuing. The final site-wide closure report is expected in 2028 (HDR 2020b).

Between 1944 and the site closure in 1997, DDMT was known by the following names: Memphis General Depot from January 1942 to July 1942, Memphis Quartermaster Depot from July 1942 to May 1943, Memphis Army Service Forces Depot from May 1943 to May 1946, Memphis General Depot from May 1946 to August 1962, and Defense Depot Memphis from August 1962 to 1997.

2.3 DEMOGRAPHICS, PROPERTY TRANSFER, AND LAND USE

DDMT is located in an area of mixed residential, commercial, and industrial use. The area surrounding DDMT contains small commercial and manufacturing uses to the north and east and single family homes to the south and west. Airways Boulevard, located on the east border of the MI, is the most heavily traveled thoroughfare in the vicinity and is developed with numerous small, commercial establishments (HDR 2018a). DDMT is currently zoned for light industrial use by the Memphis and Shelby County Office of Planning and Development (HDR 2012). The U.S. Census reported the population of Shelby County was 927,644; zip code 38114 encompasses DDMT with a reported population of 26,905 in 2019 (U.S. Census Bureau 2019).

In July 1995, DDMT was placed on the list of DoD facilities to be closed under BRAC. Storage and distribution activities ended in September 1997. After DDMT was closed in 1997, all DDMT property was made available for transfer through six Findings of Suitability to Transfer (FOSTs). Property transfers through deed or letter of assignment were completed for all FOSTs in a series of parcels, as summarized in Table 2-1 and shown in Figure 2-2, except for 34.3 acres of the western and northern areas of Dunn Field (U.S. Army 2020).

Notices of land use restrictions were filed with Shelby County for the MI on January 26, 2005, and for Dunn Field on June 11, 2009. Apart from the easternmost portions of both the MI and Dunn Field where land use is unrestricted, the majority of DDMT is used for commercial warehousing and light manufacturing (HDR 2020b). Similarly for groundwater, the easternmost areas of the MI and Dunn Field do not have a direct restrictive use of groundwater (HDR 2020a); however, Shelby County prohibits the placement of groundwater wells within one-half mile of the MI boundary or Dunn Field plume boundary (Shelby County 2019). Therefore, the entire DDMT falls within the land use control (LUC) that prevents production or consumptive use of groundwater or drilling of groundwater supply wells. LUCs for DDMT are shown in Figure 2-3.

Parcel Name	Parcel Acres	Transfer Date	Parcel Recipient	Conveyance Authority
HUD Parcel	6.5	September 26, 2001	Alpha Omega Veterans Services	PBC
MDRA #1	13.4	May 6, 2002	Depot Redevelopment Corporation	EDC
City of Memphis #1	4.7	November 30, 2002	Memphis Police Department	PBC
City of Memphis #2	1.6	September 2, 2005	State of Tennessee	PBC
Golf Course	46.7	October 19, 2005	City of Memphis	PBC
MDRA #2	302.5	April 4, 2006	Depot Redevelopment Corporation	EDC
Dunn Field – East	39.4	October 17, 2007	Private owner	PS
MDRA #3	193.0	March 30, 2011	Depot Redevelopment Corporation of	EDC
			Memphis & Shelby County	
Dunn Field – West	34.3	Fiscal Year 2021	To Be Determined	PS

Table 2-1. Property Transfers by Parcel

2.4 TOPOGRAPHY

DDMT is located within the Gulf Coastal Plain physiographic subdivision of the Coastal Plain province, which is characterized by rolling hills to steep topography. (HDR 2018b). Most of the MI is relatively level, with elevation ranging from 282 to 300 feet above mean sea level (AMSL) on the MI. (HDR 2012). The most significant elevation change occurs at the railroad switchyard located on the MI along the southern side of Dunn Avenue.

The topography of Dunn Field is generally level. Most topographic changes are the result of manmade berms and drainage ditches. The surface elevation of Dunn Field slopes to the north. The elevation ranges from approximately 310 feet AMSL along the southern boundary to 275 feet AMSL along the northern boundary. Topography of DDMT is shown in Figure 2-1.

2.5 GEOLOGY/HYDROGEOLOGY

The four primary geological units present at DDMT are (from youngest to oldest): loess; fluvial deposits; Jackson Formation/Upper Claiborne Group; and Memphis Sand (HDR 2020b).

The most recent/nearest the surface is Quaternary-age loess consisting of brown to reddish-brown clayey silt or silty clay. The thickest loess deposits occur along the bluffs overlooking the Mississippi Alluvial Plain and thins considerably toward the east. Based on well logs from the installation of monitoring wells and soil borings, the loess layer is continuous across DDMT and averages 20 to 30 feet thick (CH2M Hill 2002b).

Beneath the loess are fluvial deposits from ancient streams and drainage systems. The fluvial deposits typically consist of sand and gravel with minor amounts of clay, iron oxide cemented sandstone, and conglomerate gravels and cobbles (CH2M Hill 2003). The uppermost aquifer is the unconfined Fluvial Aquifer. Saturated thickness and groundwater elevation of the Fluvial Aquifer are mainly controlled by the surface of the uppermost clay in the Upper Claiborne and the areas of downward leakage where the clay layer is thin or absent (HDR 2020b).

The Jackson Formation/Upper Claiborne Group forms the upper confining unit for the Memphis Aquifer on a regional basis and separates the Fluvial Aquifer from the Memphis Aquifer at DDMT. The Upper Claiborne Group includes the Cockfield and Cook Formations; the individual layers of the Jackson Formation/Upper Claiborne Group consist of clays, silts, and sands deposited in lenses or individual beds that are not laterally extensive. The Jackson Formation is reported to be absent in the area of DDMT. The Cockfield Formation consists of inter-fingering fine sand, silt, clay, and local lenses of lignite. The Cook Mountain Formation consists primarily of clay with varying amounts of fine sand and is reported to be the most persistent clay later in the Upper Confining Unit. The Intermediate Aquifer is locally developed in sand layers within the Upper Claiborne (HDR 2020b).

The Memphis Sand consists primarily of thick-bedded, white to brown or gray, very fine-grained to gravelly, partly argillaceous and micaceous sand. The Memphis Aquifer is a regional deep, confined aquifer and is the primary source of water for the city of Memphis. Memphis Light, Gas and Water (MLGW) extracts groundwater from several well fields in the Memphis Area. The Allen well field is closest to DDMT, and individual extraction wells in the well field are 1 to 2 miles west of DDMT (HDR 2020b).

At locations where clay layers in the Upper Claiborne Group are thin or absent, a 'window' can develop with downward flow of groundwater to the Intermediate Aquifer and potentially the Memphis Aquifer. Within the northwestern MI, a window between the Fluvial Aquifer and Intermediate Aquifer has been identified. A separate area of downward leakage of groundwater (i.e., 'sink') has been identified in the south-central MI providing evidence of hydraulic connection between the Fluvial and Intermediate Aquifers (HDR 2020b). The Fluvial Aquifer will be the primary focus for this PA.

Based on the 2020 Annual LTM Report (HDR 2021), groundwater flow in the Fluvial Aquifer enters the MI from all sides and exits via vertical leakage through an erosional window located in the northwestern corner and by way of a sink in the south-central MI. The Fluvial Aquifer groundwater of Dunn Field flows west across the property toward a depression located off-post approximately 1,200 feet to the west. Groundwater elevations of the MI Fluvial Aquifer are highest in the northeastern corner and lowest in the south-central sink. Groundwater elevations of the Fluvial Aquifer decrease to the west across Dunn Field with a maximum in the northeastern corner and lowest elevations upon exit along the western property line.

The groundwater flow in the Intermediate Aquifer underlying the MI generally flows to the northwest. Groundwater flow in the Memphis Aquifer is toward the southwest in the northwestern MI and toward the west in the central MI. Dunn Field groundwater flows generally from east to west; however, limited wells in the Memphis Sand exist in Dunn Field for proper delineation of the deep aquifer (HDR 2021).

DDMT is located in the north-central area of the Mississippi Embayment, which is a regionally broad, geologic trough that plunges to the south (Woodward-Clyde 1996). The stratigraphy at DDMT resulted from the deposition of several thousand feet of Cretaceous to Eocene sediment in the embayment post-deformation (USACE and Tetra Tech 1998). As a result, the depth to bedrock at DDMT is greater than any of the soil borings or monitoring wells currently installed. Several wells were installed deeper than 200 feet, and no bedrock was encountered (HDR 2020b).

2.6 SURFACE WATER HYDROLOGY

The two surface water bodies at the MI are Lake Danielson (Fire Reservoir) and the unnamed golf course pond. Lake Danielson is a manmade lake, approximately 3.5 acres in area with a maximum depth of 15 feet.

Lake Danielson receives runoff from approximately 65 acres within the central portion of the MI, including most of the warehouses (CH2M Hill 1998). Lake Danielson was constructed in the 1940s for stormwater control and as a reservoir for firefighting purposes. Dunn Field has no surface water bodies. No perennial streams, flood-prone areas, or wetlands are located within DDMT (NWI 2023). The lake and pond are fed by stormwater runoff and are too shallow to intercept the fluvial aquifer.

The MI consists of open storage areas, warehouses, former military housing, and outdoor recreational areas. Approximately 80 percent of the MI is impervious, covered by buildings and parking lots. The remainder of the MI property, predominantly in the northwestern portion of the property, is open storage areas that are not paved. At Dunn Field, nearly 90 percent of the property is grass, and the remaining property is covered with crushed rock and paved surfaces.

Surface drainage at DDMT primarily consists of overland flow to swales, ditches, concrete-lined channels, and a storm drainage system. Stormwater inlets are located around each building and along the streets. Concrete ditches and underground sewer connection pipes are fed by surface and curb inlets. Along the northern side of the MI and throughout Dunn Field, stormwater discharges into city-owned concrete ditches that convey the stormwater to a small unnamed creek that flows north to Cane Creek (a tributary of Nonconnah Creek). Outfalls on the southern, eastern, and western boundaries of the MI discharge into city ditches or small creeks that flow south into Nonconnah Creek. Nonconnah Creek flows to Lake McKellar, which eventually discharges to the Mississippi River (HDR 2012, Woodward-Clyde 1996).

2.7 WATER USAGE

The EDR Reports (EDR 2021a, EDR 2021b) identified 25 wells located off-post and within 1 mile of DDMT; 13 belong to the State of Tennessee and the remaining 12 belong to the U.S. Geological Survey (USGS). The USGS wells are used by the Tennessee Water Science Center. The State of Tennessee well uses are predominantly industrial (6), with municipal (4), test (1), and other (2) well uses making up the remainder. TDEC updated their water well database on October 26, 2021, and upon review of the database in April 2022, five of the state wells, making up the municipal and test wells, were no longer included in the catalog. The status of these wells as they exist near DDMT is unknown.

Review of the Public Water Supply (PWS) Sources Database in the EDR Report indicated no PWS sources within 1 mile of DDMT. Review of the TDEC Division of Water Resources Water Well Application conducted during the PA indicates that 21 water supply wells (12 residential, 6 commercial, and 3 agricultural) are within a 4-mile radius of DDMT. Additional wells are indicated in the database of unknown status, requiring further investigation. The depths of these wells range from 310 to 581 feet deep, and water is withdrawn from the Memphis aquifer (TDEC 2021). Figure 2-4 shows wells within a 4-mile radius of DDMT.

Drinking water at DDMT and for the Memphis area is supplied by MLGW and obtained from the Memphis Aquifer. MLGW operates numerous well fields in the Memphis area, of which the Allen well field is the closest to and directly downgradient from DDMT (Jazaei et al. 2018). The primary well network of the Allen well field is approximately 1 mile west of DDMT. The potential exists for the Intermediate Aquifer to act as a conduit for constituents of interest (COIs) from the Fluvial Aquifer to the Memphis Aquifer and could subsequently migrate toward the Allen well field following groundwater flow (i.e., west/southwest). In 2015, 10 MLGW locations were sampled and analyzed for the 6 PFAS defined by the Third Unregulated Contaminant Monitoring Rule (UCMR3). The PFAS were not detected at concentrations greater than the minimum reporting limit in the city of Memphis (USEPA 2017).

2.8 ECOLOGICAL PROFILE

DDMT is 632 acres of property in Memphis, Tennessee. The MI portion of DDMT is 87 percent developed with open storage areas, warehouses, office buildings, paved roads and parking areas, and gravel-covered storage/laydown areas. The undeveloped areas are regularly mowed (HDR 2020b). Dunn Field is

approximately 65 acres of primarily undeveloped land located north of the MI. The land use is highly developed and industrial in nature with little vegetation (DLA 2008).

A 1996 wetland survey of DDMT indicated that no federally jurisdictional wetlands are on DDMT (USACE and Tetra Tech 1998). The surface water bodies on DDMT are limited to Lake Danielson (a man-made, 2.62-acre freshwater pond) and a smaller golf course pond. Both ponds are present in the southeastern corner of DDMT on the golf course (NWI 2023).

Vegetation at DDMT is limited to Bermuda grass (*Cynodon dactylon*), a few black oaks (*Quercus velutina*), and several species of non-native ornamental shrubs and trees. Landscaping programs have concentrated the decorative plantings around Lake Danielson and the golf course, as well as the former housing area (USACE and Tetra Tech 1998). Although Dunn Field is relatively undeveloped, past activities have removed most of the native vegetation from the area. Dominant vegetation on Dunn Field is similar to the species found on the undeveloped portion of the MI, including Bermuda grass (*C. dactylon*) and black oaks (*Q. velutina*) (USACE and Tetra Tech 1998).

The developed areas at DDMT provide little habitat value to most wildlife species; wildlife on the property is typically composed of common species that are adapted to residential or urban settings. Lake Danielson was periodically stocked with bluegill (*Lepomis* sp.) and bass (*Micropterus* sp.), and some catfish (*Ictalurus* sp.) are also present (USACE and Tetra Tech 1998). Wildlife species found on Dunn Field include eastern fox squirrel (*Sciurus niger*), red fox (*Vulpes vulpes*), northern bobwhite quail (*Colinus virginianus*), mourning dove (*Zenaida macroura*), and box turtles (*Terrapene carolina*) (USACE and Tetra Tech 1998).

The U.S. Fish and Wildlife Service (USFWS) Environmental Conservation Online System (ECOS) Information for Planning and Consultation (IPaC) tool identified 4 federally listed as threatened and endangered (T&E) or proposed T&E species as potentially occurring (i.e., known or expected to be on or near) at DDMT (USFWS 2023). The federally listed T&E species included the endangered Indiana bat (Myotis sodalis), the threatened northern long-eared bat (Myotis septentrionalis), the proposed endangered tricolored bat (Perimyotis subflavus), and the proposed threatened alligator snapping turtle (Macrochelys temminckii). One candidate species, the monarch butterfly (Danaus plexippus), was identified by IPaC as potentially occurring at DDMT (USFWS 2023). The potential for these T&E and candidate species to occur does not mean the species are present at DDMT. For example, the preferred foraging territory of Indiana bats (M. sodalis) is semi-open to closed forested habitats with open understory, forest edges, and riparian areas. This habitat is not present on DDMT, and the Indiana bat (M. sodalis) is not likely roosting at DDMT. No known or expected federally listed T&E species occur on DDMT (USACE and Tetra Tech 1998).

Four migratory birds of particular concern are identified by the IPaC tool as potentially occurring on DDMT. These birds include the American kestrel (*Falco sparverius paulus*), chimney swift (*Chaetura pelagica*), red-headed woodpecker (*Melanerpes erythrocephalus*), and rusty blackbird (*Euphagus carolinus*) (USFWS 2023).

2.9 CLIMATE

The climate is humid subtropical. The average temperature is 61.0°F, which is higher than the Tennessee average temperature of 58.1°F and much higher than the national average temperature of 54.5°F. The annual rainfall amount is 51.5 inches, with 70.4 days of 0.1 inch or more of precipitation. Average annual wind speed for the area is 20.1 miles per hour (USA.com 2021).

3. PA ANALYSIS

The primary components of the PA include records reviews, analysis of aerial photographs, a site visit, and interviews. The following sections summarize the methods used and activities conducted for the DDMT PA. The reference to "on-post" refers to property that has been or still is owned by the Army. Any references to "off-post" refer to areas that have never been owned by the Army.

3.1 RECORDS REVIEW

Prior to the records review, site visit, and interviews, a kickoff meeting was held between BRAC, USACE, and Leidos on May 27, 2021. The purpose of the kickoff meeting was to present all parties' preliminary knowledge of DDMT to inform the PA and site visit. The final kickoff meeting minutes are presented in Appendix A.

Preliminary research was conducted prior to the site visit to determine if any of the following activities were conducted at DDMT, which may indicate whether use, storage or disposal of PFAS-containing materials occurred during operations at DDMT:

- On-post fire training
- Use of PFAS-based AFFF in fire suppression systems or other systems
- AFFF used, stored, or disposed of at buildings and emergency response sites
- Activities or materials used that are likely to include PFAS-containing materials
- Studies conducted to assess the environmental impacts of PFAS-containing materials
- Review of potential off-post sources.

The records review included a combination of Internet-based searches and reviews of aerial photography, historical maps, technical reports, previous studies, and investigations available online and from the Administrative Record provided by the Army Contractor. In addition, an EDR search of state and Federal environmental databases for DDMT and any listed sites within a 1-mile search distance was conducted (EDR 2021a, EDR 2021b).

The PA included a records review of available environmental investigations conducted under CERCLA, RCRA, and TDEC regulatory programs. In addition, review of the Administrative Record for the facility was conducted for information regarding fire training, metal plating, AFFF, and other potential PFAS sources. The Administrative Record included more than 1,500 documents, including environmental reports, regulatory correspondence, and media articles. Pertinent documents from the Administrative Record were reviewed, and the documents most useful to this PA were selected. Table 3-1 lists the documents reviewed that are relevant to the evaluation of AOPIs in this PA. A complete list of sources reviewed is provided in Appendix B.

Table 3-1. Summary of Relevant Records Reviewed

Document Title	Author	Date	Relevance
Environmental Audit No. 43-21-1387-86	USAEHA	July 18, 1985	Buildings, uses, potential areas of interest
Remedial Investigation/Feasibility Study,	Law Environmental,	January 1989	COIs on DDMT
Final Work Plan	Inc.		
Installation Assessment of Defense	Chemical Systems	July 1982	Background information,
Distribution Depot Memphis, Tennessee	Laboratory		COIs at DDMT
Geohydrologic Study No. 38-26-0195-83,	USAEHA	January 1983	Background information,
Defense Depot Memphis, Memphis,			COIs, hydrogeologic
Tennessee, 21 June-2 July 1982			setting

Table 3-1. Summary of Relevant Records Reviewed (Continued)

Document Title	Author	Date	Relevance
Airplane hits roof at depot	Michael Kelley	August 12, 1984	Confirms MFD at scene
	(newspaper article)	_	of plane crash in 1984
Remedial Investigation/Feasibility Study,	Law Environmental,	January 1989	COIs at DDMT
Final Work Plan	Inc.		
RCRA Facility Investigation Report,	A.T. Kearney.	January 1990	Background information,
Department of Defense Memphis Depot,			COIs at DDMT
Memphis, Tennessee			
Screening Sites Field Sampling Plan for	CH2M Hill	September 1995	Background information,
Defense Distribution Depot Memphis			historical and current
			environmental
DOD A DO AND ADDRESS OF THE PROPERTY OF THE PR	D. 1 . D		conditions
RCRA, Permit II: SPCC Plan and ISCP	Pickering Firm, Inc.	August 5, 1994	Review of chemicals on
	HIGH OF MAIN	G 1 1006	property
Final Environmental Assessment for Master	USACE, Mobile	September 1996	Transfer of parcels and
Interim Lease at DDMT	District	N. 1 (100 (land use restrictions
Environmental Baseline Survey	Woodward-Clyde	November 6, 1996	List of buildings and
E :	LIGA OF 1TF	N. 1. 1000	uses
Environmental Assessment for BRAC95,	USACE and Tetra	March 1998	Review of chemicals on
Disposal and Reuse of Defense Distribution Depot Memphis, Tennessee	Tech		property
Final BRAC Parcel Summary Reports,	CH2M Hill	April 1998	Background information,
Defense Distribution Depot Memphis,	CHZWI HIII	April 1996	historical and current
Tennessee			environmental
Tennessee			conditions
Rev. 1 BRAC Cleanup Plan Version 6	USACE, Huntsville	September 2002	Background information
Remedial Investigation Report, Revision 2	CH2M Hill	July 2002	Background information
Five-Year Review Report	CH2M Hill	January 2003	Background information
Close Out BRAC Cleanup Plan, Version 14	HDR	May 2011	Background information
Third Five-Year Review, Revision 1	HDR	November 2012	Background information
Fourth Five-Year Review, Revision 2	HDR	March 2018	Background information
Supplemental Remedial Investigation	HDR	June 2018	Historical and current
Phases 1 and 2 Report, Revision 1			environmental
1			conditions
2020 Site Management Plan, Revision 1	HDR	September 2020	Current activities and
			tenants at DDMT

Information gathered during the records reviews helped identify data gaps and enabled elimination of several areas based on their historical use. Data gaps associated with facility operations; PFAS-containing material use, storage, or disposal; and current exposure receptors at DDMT contributed to a conservative approach for identifying AOPIs. However, areas with little potential to result in a PFAS release, such as residential buildings, hospitals, cafeterias, and recreational areas, were eliminated from further evaluation early in the PA process.

Areas identified to have potentially used, stored, or disposed of, or had recorded the potential for a release of PFAS-containing materials, including AFFF, were further evaluated.

3.2 AERIAL PHOTOGRAPH AND TOPOGRAPHIC MAP ANALYSIS

Research included the review of historical aerial photographs and topographic maps. Fifteen historical aerial photographs are provided by EDR, spanning from 1937 through 2016, and seven additional photographs are available at historicaerials.com, spanning from 1958 through 2018. Thirteen historical topographic maps are provided by EDR, spanning from 1916 through 1997.

The aerial photographs were analyzed to identify potential activities or developments that may suggest the potential use, storage, or disposal of PFAS-containing materials, including AFFF (e.g., evidence of fire training activities, such as fire pits or burn scars). The topographic maps were analyzed to identify new structures and elevation changes possibly indicative of excavation activities.

Analysis of the historical aerial photographs and topographic maps did not identify evidence of fire training activities at DDMT. The results of the review are summarized as follows:

- 1916 Based on the topographic maps, DDMT is mostly undeveloped. There is one building on Dunn Field and four small buildings on the MI.
- 1939 As shown on the topographic maps, both properties continue to be undeveloped except there is now a railroad spur that enters the MI on the eastern side and then turns north into the Dunn Field property. This spur crosses Dunn Field toward the main railroad tracks on the northwestern corner and appears to join the main line.
- 1940 Topographic maps show no significant changes at DDMT.
- 1953 The group of warehouses known as the World War II-era warehouses has been built in the central portion of the MI. The warehouses known as the Korean War warehouses have been built in the southern portion of the MI. The railroad spurs are visible along the western portion of DDMT and extend to the northern property boundary across Dunn Road into Dunn Field. Storage buildings are present on the southwestern corner of DDMT. Lake Danielson is visible in the southeastern portion of the MI, and it appears that portions of the golf course are present east of the lake.
- 1955 The topographic maps indicate three new buildings are present on the eastern side of Dunn Field.
- 1958 Aerial photographs show the layout of DDMT is unchanged. An oblong area with potential scarring is present to the east of Lake Danielson.
- 1960 No significant changes on the MI property were observed on the topographic maps. On Dunn Field, elevation contours have decreased in the northeastern corner, indicating possible excavating activities.
- 1961 No changes at DDMT are visible on the topographic maps.
- 1963 The general layout of DDMT is unchanged, as shown on the aerial photographs. Two bermed areas are present east of Lake Danielson; their use is uncertain.
- 1965 The general layout of DDMT is unchanged except less material storage exists in the northwestern open storage area. Aerial photographs show that an oblong open area is present east of Lake Danielson, and it is unclear whether this area is part of the golf course or a disturbed area. Topographic maps display altered contours east of Lake Danielson, the addition of the golf course pond, and several buildings in the southeastern corner of DDMT. The contour lines shown on the topographic maps indicate additional excavating activities in Dunn Field, which appear as dark-colored spots west of the rail spur.
- 1971 The general layout of DDMT is unchanged. Less stored material exists in the northwestern corner, but along the northern section near Dunn Road, significantly more material is stored. The golf course is now clearly visible on the southeastern corner of DDMT. An open oblong area located east of Lake Danielson may be used as part of the golf course. The bermed areas in the 1963 aerial photograph now appear to be small ponds.
- 1973 through 1983 The topographic maps indicate no significant changes at DDMT.
- 1973 The northwestern storage area is almost completely empty. The northern side continues to have significant amounts of stored material in open storage. The general layout of DDMT is unchanged.

The golf course area includes two dark, roughly circular areas east of Lake Danielson; the use of these areas is uncertain.

- 1980 and 1981 The western section of the 1981 aerial photograph is not present. Two circular areas are present in the northern portion of the golf course and appear to be sand traps. The topographic maps indicate no significant changes to the layout of DDMT.
- 1984 The roof of Building 550, the location of the plane crash that occurred on August 11, 1984, is visibly similar to the rest of the building, indicating this photograph was taken before the crash.
- 1992 The roof of Building 550 is now repaired and appears to be the same as the rest of the building. More storage of materials is present in the northwestern corner open storage area. Barnhart Crane has built two of their buildings, and objects are most likely crane parts.
- 1993 The topographic map indicates no significant changes at the MI; however, the golf course is now labeled as such. Three new buildings or concrete pads have been added along the access road of Dunn Field.
- 1997 All open storage except along the northern perimeter fence has been removed. The railroad spurs may still be present, but the images on the aerial photograph may be landscape scars from their removal.
- 2006 Two large buildings are located on the Barnhart Crane property along the western boundary of DDMT. All open storage on DDMT has been removed except for a small amount on the northern perimeter fence.
- 2010 through 2018 No changes were visible at DDMT.

Aerial photographs are compiled in Appendix C. Due to the breadth of aerial photographs reviewed, only relevant photographs are provided as part of this PA Report.

3.3 PA SITE VISIT

Prior to the site visit, the BRAC Environmental Coordinator was contacted to coordinate site visit dates, access the facility, and identify potential interviewees. The DDMT site visit was conducted on August 24, 2021. The PA site visit included a site walk and visual inspection of all readily accessible areas at DDMT to identify potential sources of PFAS. Pertinent site photographs collected during the site visit are included in Appendix D.

3.4 SUMMARY OF INTERVIEWS

DDMT closed in 1997. During the PA, attempts were made to locate personnel who worked at the facility during its operation; however, no candidates were identified.

Prior to the site visit, three current property owners at DDMT completed a PA Questionnaire; the questionnaires are presented in Appendix E. The primary goal of the questionnaire was to identify whether PFAS-containing materials and AFFF are currently used on-post, and if present, where they were used and whether any releases may have occurred post-transfer.

Telephone interviews were conducted with each of the three current property owner representatives. Table 3-2 summarizes the interviews conducted and relevant information of PFAS usage.

The following summarizes information obtained regarding potential use, storage, or disposal of PFAS-containing material at DDMT based on the interviews conducted and questionnaires completed:

- All leased warehouses have water sprinkler systems only. No known AFFF fire suppression systems have ever been on the DDMT property.
- Only logistics-type activities have occurred on the property since DDMT closure. No manufacturing of any form is conducted.

Table 3-2. Interviews Conducted for PA

Title	Date	Information Provided
Property Manager – Colliers	August 24, 2021	This individual has been the property manager at DDMT since 2011. The Depot Redevelopment Corporation owns the property, and the property is known as the Memphis Depot Business Park. Colliers manages the property for the Depot Redevelopment Corporation. In-person interviews were not possible due to quarantine issues. The individual verbally described the buildings, activities, and fire suppression systems. The PA Questionnaire was also completed, and is included in Appendix E. The following information was provided:
		• Currently, all fire suppression systems in the buildings at DDMT are water based. To this individual's knowledge, AFFF was not installed or used at DDMT. Security Fire Protection Company, Inc. was contacted for verification.
		 Security Fire Protection Company, Inc. verified in an email that no AFFF fire suppression systems are currently on the property. The southern side Korean War-era buildings have been upgraded to Early Suppression Fast Response Fire Sprinkler fire suppression
		 systems, which are still water based with no AFFF. All of the MI, including parcels owned by others, is connected to the MLGW municipal sewer system. This includes both sanitary and storm sewers.
		 Potable water and fire suppression water are provided by MLGW. MFD is responsible for any emergency calls from DDMT. This individual knows of one incident since 2011 when the fire department was called for an overheated kiln at one of the Supply Chain Solutions buildings. This individual does not remember details of how the fire department addressed the kiln; however, the kiln was described as being small and mostly smoke.
Facilities Manager – Barnhart Crane	August 24, 2021	This individual has been the Facilities Manager for the Barnhart Crane property located on the western side of the MI since 2014. The following information was provided:
		 The Barnhart Crane buildings have water-filled sprinklers. No AFFF is used. Nothing is manufactured on the property. Crane parts are stored before they are shipped out to construction sites and are assembled and disassembled at the construction sites. No metal plating has ever been conducted by Barnhart Crane. No fires have occurred on the property since Barnhart Crane assumed ownership from the Army in 2011. Nothing is buried on their property as far as this individual knows. This portion of DDMT was the railroad spurs. This individual confirmed Barnhart Crane property is connected to the municipal sewer systems and water is supplied by MLGW. Barnhart Crane has one building used as a washing facility. The building has a concrete floor with floor drains connecting to the municipal sewer. This individual is not sure of the brand name of soap used at the washing facility.

Table 3-2. Interviews Conducted for PA (Continued)

Title	Date	Information Provided
General Manager – Supply Chain Solutions	August 24, 2021	This individual has been at Supply Chain Solutions since 2014. Supply Chain Solutions leases multiple warehouses at DDMT. This individual was not interviewed verbally. The following information was provided on the PA questionnaire:
		 The Supply Chain Solutions warehouses have water sprinklers only. The warehouses are part of the World War II-era buildings and have concrete floors. No manufacturing or metal plating has occurred in the buildings. MFD was called once for an overheated kiln, which was also described by another individual. The questionnaire responses indicated that the fire department did not use AFFF during the incident. The exact date of the incident was not recalled.
Assistant Fire Marshal – City of Memphis Division of Fire Services	June 8, 2021	A Freedom of Information Act request was made to MFD for an incident report for an airplane crash that occurred in 1984. An email was returned indicating the MFD Chief Investigator searched the archives and could not find an incident report.
		A follow-up email stated MFD does have AFFF, but its use was not common on firetrucks not stationed at the airport. However, information regarding the responding stations could not confirmed the use of AFFF without a detailed incident report.

4. SUMMARY OF PA DATA

4.1 PREVIOUS PFAS INVESTIGATIONS

In 2012, USEPA published the UCMR3, which required nationwide public water systems (i.e., waterworks) to sample for a list of 30 unregulated contaminants, including 6 chemicals of concern relevant to this PA (i.e., PFOS, PFOA, PFBS, PFNA, perfluoroheptanoic acid [PFHpA], and PFHxS). Ten MLGW locations were sampled and analyzed for the six PFAS defined by the UCMR3 in 2015. The PFAS were not detected at concentrations greater than the minimum reporting limit in the city of Memphis (USEPA 2017). USEPA published the Fifth Unregulated Contaminant Monitoring Rule (UCMR5) in 2021, which expanded the list to 29 PFAS for additional sampling between 2023 and 2025. The UCMR5 sampling includes more sensitive analytical limits for PFAS detection. As part of the UCMR5 sampling, water will be sampled by MLGW between 2023 and 2025 (USEPA 2023). MLGW has no current (UCMR5) publicly available PFAS sampling data.

The State of Tennessee initiated an effort to monitor per- and polyfluoroalkyl chemicals; no wells in the DDMT boundaries were identified for inclusion in the sampling. The PFAS sampling project targeted public drinking water supplies across the State of Tennessee. TDEC facilitated PFAS sampling at all raw water (i.e., wells and intakes) and finished water (i.e., after treatment) points for systems where PFAS were detected in raw water. Assessment results will be posted as available (TDEC 2023).

No PFAS investigations have been conducted at DDMT prior to this PA.

4.2 EVALUATED SITES

During the PA records reviews, interviews, aerial photographic analysis, and site reconnaissance, the PA team investigated available documentation and physical evidence for areas having a potential historical PFAS release. The sites evaluated include fire stations; fire training areas (FTAs); landfills; metal plating operations; WWTPs; pesticide facilities; vehicle maintenance shops, which used car washes and engine lubricants; paint shops; and photographic processing facilities, as shown in Figure 4-1 and described in the following sections.

4.2.1 AFFF Use, Storage, and Disposal

Documentation specifying the use and storage of AFFF at DDMT during Army ownership and operation was identified. There is no known current AFFF use or storage. The areas identified as potential areas of historical AFFF usage and/or storage at DDMT are discussed below.

On-post fire protection was provided by the DDMT fire department and internal fire suppression systems. The DDMT fire department was staffed by one Federal employee and had a truck-mounted, 60-gallon AFFF system (USACE and Tetra Tech 1998). Available documentation did not indicate a location for the DDMT fire department and/or where the truck-mounted AFFF system was stored. Available information indicates that internal fire suppression systems were water based and did not use AFFF.

Fire protection at DDMT was primarily provided by the Memphis Fire Department (MFD). As of 1996, MFD had approximately 1,200 firefighters and equipment for fighting all types of fires. Four MFD stations within a 5-mile radius of DDMT have responded based on the type of fire. In addition, MFD provided hazardous material (HAZMAT) response. As indicated in Table 3-2, MFD does have AFFF, but its use was not common on firetrucks not stationed at the airport. Lake Danielson was used as a reservoir for firefighting activities and fire training activities until 1989. Fire training activities included fire trucks withdrawing water from the lake to test various equipment (i.e., pumps, hoses, instruments) and then discharging the water back into the lake (CH2M Hill 1998). DDMT had a firefighting training program for employees that included fire extinguisher practice but did not use any firefighting training pits that would have spread flammable substances on the ground surface and ignited them (Woodward-Clyde 1996).

Additional fire training activities were historically conducted in conjunction with flamethrower testing in an area located south of K-Street, approximately 100 feet east of Lake Danielson and approximately 120 feet northwest of the golf course pond. Limited information is available regarding the period of operation for fire training activities and flamethrower testing. Available documents assume testing began in the early 1940s and ended before it became part of the golf course. Although specific dates are not available for the fire training activities, the golf clubhouse was constructed in 1949, the former golf pro shop was constructed in 1958, and the golf cart shed was constructed in 1959 (CH2M Hill 1998). Review of topographic maps and aerial photographs indicate that the golf course likely replaced the FTA prior to the advent of AFFF. Thus, it is unlikely that historical fire training activities in this area used AFFF.

Numerous buildings at DDMT were identified as hazardous and/or flammable material storage areas. Available documents did not indicate the use of fixed or free-standing AFFF-based fire suppression systems at DDMT (CH2M Hill 1998). AFFF was stored in Buildings 529, 560, and 873, and likely stored in Building 308 and the corresponding Defense Reutilization Marketing Office (DRMO) concrete hardstand. In addition, AFFF was likely handled in the Installation recoupment facilities (Buildings 865 and 873) when spills occurred, and disposal and/or containment of the residues and damaged receptacles were required (Woodward-Clyde 1996).

Building 529 is a 120,000-ft² general purpose warehouse that was constructed in 1942. At the time of the Environmental Baseline Survey (EBS), antifreeze, firefighting foam, and photographic chemicals were stored in the west end of the building (Woodward-Clyde 1996). Records indicate several spills of firefighting foam at Building 529, although no details are provided regarding volume or spill date. The Spill Team responded, applied absorbent, and disposed of all residues in accordance with Federal, state, and local regulations (HDR 2011).

Building 560 is a general purpose warehouse constructed in 1990 and covers an area of approximately 175,000 ft². Two spills (5 and 15 gallons) of AFFF were reported on October 17 and November 14, 1995, respectively, inside Building 560, Section 3. The damaged containers were moved to the recoupment facility, and absorbent was applied to the spill (Woodward-Clyde 1996). The October 17, 1995, AFFF spill occurred along the western side wall, and the November 14, 1995, spill occurred near Cargo Door 10 (HDR 2011). Building 865 and/or part of Building 873 were the Installation's functioning recoupment facilities at the time of these spills (Woodward-Clyde 1996). The product resulting from absorbent applied to the spills was taken to DRMO for disposal (HDR 2011).

Building 873 was an open shed warehouse for hazardous materials covering an area of approximately 276,000 ft² constructed in 1942. Large quantities of petroleum, oil, and lubricants (POL) were among the materials stockpiled at the storage area (Woodward-Clyde 1996). The open nature of the storage area reportedly allowed water to soak the floor slab during heavy rains, resulting in potential runoff of material that may have spilled in Building 873 (Pickering Firm 1994). Moreover, the southern end of Building 873 and a gravel area east of the building (CH2M Hill 2000) acted as the DDMT recoupment area, where damaged and leaking containers were repacked from 1942 until approximately 1986 (Woodward-Clyde 1996). A June 27, 1994, inventory of hazardous materials listed "foam liquid fire extinguisher" and "AAAF extinguishing agent" stored in the warehouse. The definition of AAAF referenced in the catalog could not be determined; however, the testimonial was possibly referring to AFFF. In addition, the Installation Spill Contingency Plan (ISCP) Reportable Quantities Listing states "foam liquid fire extinguishing" among materials stored in Building 873 (Pickering Firm 1994).

Building 865 was a 4,200 ft² building constructed specifically for hazardous materials response storage. A small drum storage area was located on the southwestern side of the building. DDMT's recoupment facility responsibilities were shifted to Building 865 in 1986. According to the EBS, the damaged containers previously discussed pertaining to the AFFF spills in Building 560 were taken to the recoupment facility for repacking, which could have existed in Buildings 865 and 873 at the time (Woodward-Clyde 1996). Other damaged or leaking vessels carrying PFAS-containing materials, including AFFF, possibly were taken to DDMT recoupment facilities for disposal and/or repacking and were not documented.

Building 308 was used for DRMO storage of hazardous wastes/materials and batteries. The structure was built in 1944 and covered an area of approximately 540 ft² (Woodward-Clyde 1996). The DRMO concrete hardstand was approximately 100 feet to the west of Building 308 and covered an area of approximately 8,800 ft². It was customary to store all hazardous wastes and materials inside Building 308 as opposed to outside on the DRMO concrete hardstand (Pickering Firm 1994). Any material that could not be repackaged by the recoupment facility was considered excess hazardous material and sent to the DRMO (Law Environmental, Inc. 1989). The ISCP Reportable Quantities Listing provided "foam liquid fire extinguish" as material possibly stored in both of these areas (Pickering Firm 1994).

Building 873, Building 308, and the concrete DRMO storage area structure are no longer present at DDMT. Based on aerial photographs, Building 873 was deconstructed sometime between 1997 and 2006 and the DRMO area between 2008 and 2010. Building 865 is still standing; however, the current uses are unknown.

Building 753 was reportedly a Pump Station and historically acted as a small storage facility for fire extinguisher chemicals and antifreeze. The facility was also used for fire extinguisher refilling (Woodward-Clyde 1996). However, specific fire extinguishing chemicals stored and used could not be determined at the time of the PA.

AFFF use and storage at DDMT is documented at Building 529, Building 560, Building 873, and by the DDMT fire department's 60-gallon AFFF fire response truck. AFFF likely was also stored in Building 308 and the adjacent DRMO hardstand and was accepted at the recoupment facility in Building 865. Additional details regarding the use and storage of AFFF are limited. No records were identified that confirmed the use of AFFF for specific fire responses or fire training activities. Fire training activities were conducted at Lake Danielson by MFD and the DDMT fire department. Available documents indicate the activities used water from Lake Danielson but, given the evidence of AFFF storage at the MI and since the DDMT fire department had a 60-gallon AFFF fire response truck, AFFF was possibly used during fire training activities at Lake Danielson.

4.2.2 Metal Plating Operations

No current or historical metal plating operations were identified at DDMT based on available documentation.

4.2.3 Wastewater Treatment Plants

DDMT does not currently have an on-post WWTP. Available documentation indicates that DDMT never had a WWTP. The DDMT sanitary sewage system has always included gravity collection into two sewage pumping stations. The sanitary sewage is then pumped to the municipal system operated by MLGW.

4.2.4 Landfills

A section of the southwestern corner of Dunn Field was used to dispose of unusable non-hazardous subsistence stocks from 1940 to 1948 (Woodward-Clyde 1996). These stocks included damaged clothing, medical supplies, outdated or damaged food stocks, bleach, and other miscellaneous items. The northwestern section of the Dunn Field area was used to landfill unusable non-hazardous subsistence stocks and small quantities of acids, mixed chemicals, and chemical agent identification sets from the late 1940s to at least 1970 (Chemical Systems Laboratory 1982). DDMT used off-post municipal landfills for sanitary solid waste disposal (HDR 2011). Small areas of buried miscellaneous material are located across Dunn Field (Woodward-Clyde 1996). In general, the materials are non-hazardous materials such as expired foodstuffs, damaged clothing, and other unusable household items and cleaners. Other landfill activities at Dunn Field include buried residue and debris from the 1984 plane crash at Building 550.

4.2.5 Other Potential Sources of PFAS

In addition to AFFF-related PFAS sources, other potential sources of PFAS may be associated with the use of some types of pesticides, car washes, engine lubricants, paint shops, and photographic processing facilities. The following paragraphs describe potential non-AFFF PFAS sources at DDMT.

A DC-3 cargo plane crashed into the roof of Building 550 in August 1984, causing the roof to collapse and the contents of the warehouse (clothing) to burn. MFD responded to the crash and fire (Kelley 1984). Information obtained via a Freedom of Information request made to MFD indicated there was no longer a written record of the incident in their archives. A summary of the plane crash investigation report was obtained from the Federal Aviation Administration (FAA). The report did not indicate the methods of extinguishing the fire. In response to a requested a copy of the full incident report on the crash investigation, FAA responded that a report could not be located. Although it could not be confirmed if AFFF was used during this event, airport fire engines and MFD had access to AFFF. Similarly, documentation indicates DDMT had a fire response truck with 60 gallons of lightwater; however, minimal records are available regarding the DDMT fire department and their AFFF use. Reports indicate that Lake Danielson was routinely used as a reservoir for fire suppression and/or training exercises.

The remnants of the plane crash were relocated to the northwestern quadrant of Dunn Field and buried at what has been identified as Site 18 (Woodward-Clyde 1996). The plane crashed approximately 3 miles from takeoff at the Memphis International Airport (Kelley 1984). Given the proximity to the airport, the airport fire engines and MFD possibly used AFFF in response to the plane crash and resulting fire. In the event AFFF was used, the debris buried at Site 18 possibly has been impacted by PFAS and could subsequently impact Dunn Field.

During the document research and site visit, no additional potential PFAS-containing material use, storage, or disposal were identified.

4.3 POTENTIAL OFF-POST AND POST TRANSFER PFAS SOURCES

An exhaustive search to identify all potential off-post PFAS sources (i.e., not related to operations at DDMT) is not part of the PFAS PA program. However, a search of significant potential contributors (e.g., airports, landfills, WWTPs) was performed. Research of parcel data for current tenants at DMMT was also performed to determine the current site usage and evaluate the potential for PFAS use/release. Post-transfer parcels and their current ownership is presented in Figure 2-2. No known PFAS releases occurred post transfer on DDMT property. Potential off-post PFAS sources within a 5-mile radius of DDMT that were identified during the records reviews, interviews, and site visit are described below and presented in Figure 4-2.

MFD provides emergency services to DDMT. Three fire stations are located within 1 mile of DDMT, and an additional 26 stations are located within a 5-mile radius of DDMT. In addition to the fire stations, Figure 4-2 also shows the WWTPs, Memphis International Airport, and five helipads located within a 5-mile radius of DDMT. Memphis International Airport is known to have AFFF fire suppression systems; however, it is unknown if fire training with AFFF occurs. No documented landfills are located within a 5-mile radius of DDMT, however, during a public meeting on December 20, 1994 to present an interim remedial action to address non-PFAS contamination in groundwater, members of the local community commented on the presence of a possible landfill located in the Nob Hill Community, off-post of DDMT, at the southwest corner (CH2MHill 1996).

5. SUMMARY OF PA RESULTS

The areas evaluated for potential PFAS use, storage, or disposal at DDMT were further refined during the PA process and categorized as an AOPI or not retained. Areas not retained as AOPIs are discussed in Section 5.1. AOPIs are discussed in Section 5.2.

5.1 AREAS NOT RETAINED AS AOPIS

Based on analysis of information obtained during this PA, the areas described below were not retained as AOPIs. These areas were previously identified as potential PFAS sources (e.g., AFFF storage, car washes, automobile maintenance, paint shops, photographic processing facilities, pesticide use or storage, WWTPs, landfills) at DDMT. However, PA research does not indicate that PFAS-containing material was used, stored, disposed of, or released at these areas. A brief site history and the rationale for eliminating the areas as AOPIs is presented in Table 5-1.

Table 5-1. Summary of Areas not Retained as AOPIs at DDMT

	Dates of		
Area Description	Operation	Relevant Site History	Rationale
Flamethrower Testing and	1940s-mid 1960s	The area east of Lake Danielson was	Estimated period of
Fire Training Area	(estimated)	used for fire training activities and	operation pre-dates the
		flamethrower testing using diesel fuel.	use of AFFF.
		The specific period of operation is	
		uncertain, but it is believed to pre-date	
		the golf course. Available information	
		suggests that the training/testing area	
		was replaced by the golf course by at the	
		latest the mid-1960s.	
Flammable,	Various	DDMT included numerous areas used	No evidence of
Non-Flammable, and		for the storage of flammable,	AFFF-based fire
HAZMAT Storage Areas		non-flammable, and/or HAZMAT	suppression or AFFF
(Buildings 253, 753, 770,		liquids and solids. Site records indicate	storage/use/ disposal
783, 793, 972, 319, 629,		fire suppression did not include	present at these
925, and areas X02, X03,		fixed-based AFFF or portable AFFF	locations.
X07, X11, X12, X13,		suppression at storage areas.	
X15, X17, X23, and X25)	1046 1070 1004	D 1046 1 1070	T 1011 1 1 0
Landfill areas at Dunn	1946-1970; 1984	Between 1946 and approximately 1970,	Landfill period of
Field (other than plane		outdated food stocks and non-hazardous	operation (i.e., prior to
crash debris area)		subsistence items were buried in the	that of the plane crash)
		southwestern and northwestern portions	pre-dates use of AFFF.
		of Dunn Field. Additional landfilled	
		items included small quantities of hazardous items, such as mustard-filled	
		· · · · · · · · · · · · · · · · · · ·	
		bomb casings, chemical agent identification sets, acids, and mixed	
		chemicals. Reports of buried/landfill	
		material appear to cease in 1970. The	
		next reported landfilled/buried items are	
		the debris and residue from the 1984	
		plane crash at Building 550.	

Table 5-1. Summary of Areas Not Retained as AOPIs at DDMT (Continued)

	Dates of		
Area Description	Operation	Relevant Site History	Rationale
Area Description Lake Danielson	Operation 1940s–present	Relevant Site History Lake Danielson was constructed in the 1940s for stormwater control and as a reservoir for firefighting. The lake was used for fire training activities until 1989. Training included various trucks and equipment and entailed pulling water from the lake and spraying it back to the lake.	No documented use of AFFF during fire training activities. No documentation regarding whether fire training activities occurred. Note: Investigation of Buildings 529, 550, 560, 873, and 308/DRMO will include sediment and/or surface water sampling at/near Lake Danielson. If
			results indicate PFAS are present, Lake Danielson may be reevaluated as an AOPI.

5.2 AOPIs

Based on analysis of information obtained during document research, personnel interviews, and/or site reconnaissance, six areas were categorized as AOPIs and are presented in Table 5-2 and Figure 5-1. These areas were identified as potential PFAS sources at DDMT (see Section 4). Site research conducted for this PA indicates that PFAS-containing material use, storage or disposal is potentially suspected at these areas.

Table 5-2. Summary of AOPIs at DDMT

	Dates of		
Area Description	Operation	Relevant Site History	Rationale
Building 529, General	1942-1997	AFFF storage in the western end of the	AFFF storage and
Purpose Warehouse		building. Several spills of firefighting foam	release
		occurred and required action from the Spill	
		Response Team.	
Building 550, 1984	August 1984	A plane crashed into the building, and	Crash site with
Plane Crash Site	plane crash	emergency response was reportedly provided	potential AFFF use
		by MFD. It is uncertain whether firefighting	
		efforts used AFFF. Debris and residue from the	
		crash and fire response were buried at Dunn	
		Field (Site 18).	
Building 560, General	1990-1997	Spills of AFFF were reported on October 17,	AFFF storage and
Purpose Warehouse		and November 14, 1995, inside the building	release
		near the western wall and cargo door 10. It is	
		unknown why or how long AFFF was stored at	
		the building.	
Buildings 865 and 873	1942-1997	Foam liquid fire extinguishing chemicals and	AFFF storage and
Open Shed		AAAF extinguishing agent reportedly stored	possible release
Warehouse/Recoupment		inside the building. Building 873 acted as a	
Facilities		recoupment area for DDMT until 1986.	
		Building 865 was the recoupment facility	
		beginning in approximately 1986. Either	
		recoupment facility could have received	
		damaged storage containers in response to	
		AFFF spills at Building 560.	

Table 5-2. Summary of AOPIs at DDMT (Continued)

Area Description	Dates of Operation	Relevant Site History	Rationale
Building 308/DRMO,	1944-1997	Foam liquid fire extinguishing chemicals likely	Likely AFFF
Hazardous Waste		to have been stored in the DRMO area.	storage and possible
Storage			release
Dunn Field, Site 18	Suspected 1984	Residue and debris resulting from an August	Potential
		1984 plane crash into Building 550 were buried	PFAS-contaminated
		at Site 18 in Dunn Field. AFFF may have been	debris via transport
		used in fire response to the plane crash.	and burial

The preliminary CSM is summarized in Section 5.2.1. AOPI overviews and CSM summaries for each AOPI are presented in Sections 5.2.2 through 5.2.7.

5.2.1 Preliminary CSM

A preliminary CSM was prepared for each of DDMT's AOPIs in accordance with the USACE Engineer Manual on Conceptual Site Models, EM 200-1-12 (USACE 2012) and USEPA guidance. The preliminary CSMs identified potential human receptors and chemical exposure pathways based on current and/or reasonably anticipated future land uses. The preliminary CSMs identified soil, groundwater, surface water, and sediment pathways as potentially complete.

Based on the documented or potential historical use, storage, or release of PFAS-containing materials at DDMT, affected media are likely to consist of soil, groundwater, surface water, and sediment. Release and transport mechanisms include dissolution/desorption from soil to groundwater, runoff/dissolution/adsorption with surface water or stormwater, and recharge to groundwater from surface water. While other potential exposure media (i.e., soil and sediment) besides drinking water sources (i.e., groundwater and/or surface water) may be impacted by PFAS, direct ingestion via drinking water is the most likely exposure route, and thus the Army's primary concern for human exposure. Therefore, the focus of the Army's PA program is on potential human exposures via drinking water ingestion. The potential for human exposures to PFAS through non-drinking water pathways has not yet been established and may be evaluated in the future if it is determined that those pathways warrant further consideration. The CSMs presented in this report focus on drinking water pathways via groundwater and surface water that are known to be used as a source of potable water.

Potable use of groundwater underlying the site is unlikely due to use restrictions. Potable water at DDMT is supplied by MLGW. As discussed in Section 2.7, MLGW operates numerous well fields in the Memphis Area, including the Allen Well Field, located approximately 1 mile west of Dunn Field (Jazaei et al. 2018).

A groundwater exposure pathway is considered potentially complete where COIs could migrate from the AOPI source area to groundwater that is used for drinking water. Otherwise, the groundwater exposure pathway is considered incomplete. The following parameters are used to determine if an AOPI source area had a potentially complete groundwater exposure pathway:

- AOPIs located upgradient or in the vicinity of drinking water sources and that have the potential to
 influence groundwater associated with these potable sources are considered to have a potentially
 complete groundwater exposure pathway for on-post drinking water receptors.
- AOPIs located outside the vicinity or downgradient from on-post potable sources (drinking water wells) are considered to have an incomplete groundwater exposure pathway for on-post receptors due to Army land controls, which prevent any intrusive work without directorate of public works approval per the Master Plan and the dig permitting process.

• AOPIs that have the potential to influence groundwater that flows off-post are considered to have a potentially complete exposure pathway for off-post receptors.

The soil exposure pathway is considered potentially complete where COIs could be present in soil. A surface water exposure pathway is considered potentially complete where COIs could be present in a surface water body (e.g., a reservoir or large river) that serves as a potable water source. No on-post surface water features are used as a drinking water source, nor is surface water migration a potential exposure medium for off-post drinking water receptors. Surface water at DDMT includes Lake Danielson, the golf course pond, and stormwater drainage features. AOPI-specific CSM summaries are provided in Tables 5-3 through 5-8.

5.2.2 Building 529 (General Purpose Warehouse) AOPI Rationale and CSM

Building 529 is identified as an AOPI based on PA research. Building 529 was constructed in 1942 and used as a general purpose warehouse. An inspection conducted in April 1996 indicated AFFF storage in the western end of the building (Woodward-Clyde 1996). Version 3 of the BRAC Cleanup Plan indicates several spills of firefighting foam occurred at Building 529 and required action from the Spill Response Team (Memphis Depot Caretaker Division 1998). The period during which AFFF was stored, used, and/or released at Building 529 is unknown.

		_
Profile Type	Information Needs	Preliminary Assessment Findings
Site Profile	AOPI site structures/description	Building 529 is approximately 120,000 ft ² and is located
		in the north-central portion of the MI.
	Latitude, longitude	35.0894, -89.9977
	Size	4.88 acres
Land Use	Current/future land use	Light Industrial
CSM Profile	Source media	Soil/Groundwater/Stormwater/Sediment
	Migration routes/release	Constituents could migrate from soil to groundwater via
	mechanisms	desorption and dissolution. Constituents could migrate to
		surface water due to runoff, dissolution, and adsorption
		from stormwater and recharge to groundwater from
		surface water.
	Exposure pathways, media, and	Potential soil exposure exists. Potential potable use of
	human receptors	groundwater underlying the site is unlikely due to use
		restrictions. Off-post migration is possible via
		groundwater transport and/or stormwater flow.

Table 5-3. AOPI CSM Information Profile – Building 529

5.2.3 Building 550 (1984 Plane Crash Site) AOPI Rationale and CSM

Building 550 is identified as an AOPI based on PA research. Building 550 was constructed in 1942 and used as a general purpose warehouse. In 1984, a plane crashed into Building 550, and emergency response was reportedly provided by MFD. It is uncertain whether firefighting efforts used AFFF. Debris and residue from the crash and fire response were buried at Dunn Field (i.e., Site 18).

Profile Type	Information Needs	Preliminary Assessment Findings
Site Profile	AOPI site structures/description	Building 550 is approximately 120,000 ft ² and is located in
		the central portion of the MI.
	Latitude, longitude	35.0872, -89.9972
	Size	5.74 acres
Land Use	Current/future land use	Light Industrial

Table 5-4. AOPI CSM Information Profile – Building 550

Table 5-4. AOPI CSM Information Profile – Building 550 (Continued)

Profile Type	Information Needs	Preliminary Assessment Findings
CSM Profile	Source media	Soil/Groundwater/Stormwater/Sediment
	Migration routes/release mechanisms	Constituents could migrate from soil to groundwater via desorption and dissolution. Constituents could migrate to surface water due to runoff, dissolution, and adsorption from
		stormwater and recharge to groundwater from surface water.
	Exposure pathways, media, and human receptors	Potential soil exposure exists. Potential potable use of groundwater underlying the site is unlikely due to use restrictions. Off-post migration is possible via groundwater transport and/or stormwater flow.

5.2.4 Building 560 (General Purpose Warehouse) AOPI Rationale and CSM

Building 560 is identified as an AOPI based on PA research. Building 560 was constructed in 1990 and is used as a general purpose warehouse. Spills (5 and 15 gallons) of AFFF were reported on October 17 and November 14, 1995, respectively, inside Building 560, near the western wall and cargo door 10. The damaged containers were moved to the recoupment facility, and absorbent was applied to the spill (Woodward-Clyde 1996). It is unknown how long or why AFFF was stored at Building 560.

Table 5-5. AOPI CSM Information Profile – Building 560

Profile Type	Information Needs	Preliminary Assessment Findings
Site Profile	AOPI site structures/description	Building 560 is approximately 175,000 ft ² and is located in
		the central portion of the MI.
	Latitude, longitude	35.0859, -89.9985
	Size	11.2 acres
Land Use	Current/future land use	Light Industrial
CSM Profile	Source media	Soil/Groundwater/Stormwater/Sediment
	Migration routes/release	Constituents could migrate from soil to groundwater via
	mechanisms	desorption and dissolution. Constituents could migrate to
		surface water due to runoff, dissolution, and adsorption from
		stormwater and recharge to groundwater from surface water.
	Exposure pathways, media, and	Potential soil exposure exists. Potential potable use of
	human receptors	groundwater underlying the site is unlikely due to use
		restrictions. Off-post migration is possible via groundwater
		transport and/or stormwater flow.

5.2.5 Buildings 865 and 873 (Open Shed Warehouse/Recoupment Facilities) AOPI Rationale and CSM

The former Buildings 865 and 873 are identified as an AOPI based on PA research. Building 873 was constructed in 1942 and was used as an open shed warehouse and DDMT's recoupment area. Foam liquid extinguishing chemicals and "AAAF" were listed in a 1994 hazardous materials inventory list for Building 873 (Pickering Firm 1994). Historically, multiple areas within and around the perimeter of the open shed warehouse were used as a recoupment facility for DDMT (Woodward-Clyde 1996).

DDMT's recoupment area shifted from Building 873 to Building 865 starting in 1986. The recoupment area was where response to spilled chemicals, disposal of residue, and the repackaging of damaged containers occurred. Furthermore, given the documented spills of AFFF in Building 560 in 1995, Building 865 would have received the damaged containers in response. Undocumented PFAS-containing spills and/or damaged containers also were possibly received by either recoupment facility while in operation. The period during which AFFF was stored, used, and/or released at Buildings 865 and 873 is unknown.

Table 5-6. AOPI CSM Information Profile – Building 873

Profile Type	Information Needs	Preliminary Assessment Findings
Site Profile	AOPI site structures/description	Building 873 is approximately 276,000 ft ² and Building 865 is approximately 4,200 ft ² : the buildings are located in the southwestern portion of the MI.
	Latitude, longitude	35.0846, -90.0054
	Size	10.5 acres
Land Use	Current/future land use	Light Industrial
CSM Profile	Source media	Soil/Groundwater
	Migration routes/release mechanisms	Constituents could migrate from soil to groundwater via desorption and dissolution. Constituents could migrate to surface water due to runoff, dissolution, and adsorption from stormwater and recharge to groundwater from surface water.
	Exposure pathways, media, and human receptors	Potential soil exposure exists. Potential potable use of groundwater underlying the site is unlikely due to use restrictions. Off-post migration is possible via groundwater transport and/or stormwater flow.

5.2.6 Building 308/DRMO (Hazardous Waste Storage) AOPI Rationale and CSM

The former Building 308 and corresponding DRMO concrete hardstand is identified as an AOPI based on PA research. Building 308 was constructed in 1944 as part of the DRMO and was used for indoor storage of hazardous waste and material (Woodward-Clyde 1996). It is unknown when the DRMO concrete hardstand was constructed. The DRMO was intended for outdoor storage of flammable and non-flammable materials (Pickering Firm 1994). However, hazardous materials possibly were stored in the DRMO hardstand at times in DDMT's history. Foam liquid extinguishing chemicals were likely stored in both areas at any given time (Pickering Firm 1994). The duration and reason for potential AFFF storage at Building 308 and the outdoor DRMO concrete hardstand are unknown.

Table 5-7. AOPI CSM Information Profile – Building 308/DRMO

Profile Type	Information Needs	Preliminary Assessment Findings
Site Profile	AOPI site structures/description	Building 308 is approximately 540 ft ² and the DRMO concrete hardstand is located 100 feet to the west covering approximately 8,800 ft ² . These areas are in the northeastern portion of the MI.
	Latitude, longitude	35.0910, -89.9940
	Size	1.74 acres
Land Use	Current/future land use	Light Industrial
CSM Profile	Source media	Soil/Groundwater
	Migration routes/release mechanisms	Constituents could migrate from soil to groundwater via desorption and dissolution. Constituents could migrate to surface water due to runoff, dissolution, and adsorption from stormwater and recharge to groundwater from surface water.
	Exposure pathways, media, and human receptors	Potential soil exposure exists. Potential potable use of groundwater underlying the site is unlikely due to use restrictions. Off-post migration is possible via groundwater transport and/or stormwater flow.

5.2.7 Dunn Field Site 18 AOPI Rationale and CSM

Dunn Field Site 18 is identified as an AOPI based on PA research. A DC-3 cargo plane crashed into Building 550 in August 1984. The remains resulting from the crash were buried at Site 18 at Dunn Field. The debris were buried to an unknown depth covering an area approximately 363 feet long and 45 feet

wide, located approximately 240 feet from the western boundary and 600 feet of the northern boundary of Dunn Field (Kearney 1990). It is unknown when the remains were relocated form the site of the crash to Site 18. AFFF was possibly used to extinguish the flames resulting from the crash; therefore, PFAS contamination could be potentially affecting Dunn Field in and around the area of Site 18.

Table 5-8. AOPI CSM Information Profile – Dunn Field Site 18

Profile Type	Information Needs	Preliminary Assessment Findings
Site Profile	AOPI site structures/description	Site 18 is approximately 16,300 ft ² and is located in the
	_	northwestern quadrant of Dunn Field.
	Latitude, longitude	35.0973, -90.0047
	Size	1.10 acres
Land Use	Current/future land use	Light Industrial
CSM Profile	Source media	Building Debris (PFAS-impacted waste)
	Migration routes/release	Constituents could migrate from waste to subsurface soil
	mechanisms	and groundwater via desorption and dissolution.
		Constituents could migrate to surface water due to runoff,
		dissolution, and adsorption from stormwater and recharge
		to groundwater from surface water.
	Exposure pathways, media, and	Soil exposure is unlikely unless landfill contents are
	human receptors	uncovered. Potential potable use of groundwater
		underlying the site is unlikely due to use restrictions.
		Off-post migration is possible via groundwater transport
		and/or stormwater flow.

5.3 DATA LIMITATIONS

The data limitations relevant to the development of this PA for PFAS at DDMT are discussed below.

A comprehensive well survey was not completed as part of this PA; therefore, the information reviewed regarding off-post wells is limited. The EDR well search report (Appendix F), historical site documents, and online databases (TDEC) were referenced when identifying potential off-post drinking water receptors.

The searches for ecological receptors and off-post PFAS sources were not exhaustive and were limited to easily identifiable and readily available information evaluated during the relevant documents research, DDMT personnel interviews, and site reconnaissance.

Records reviewed during the PA process were limited in information regarding PFAS-containing materials, including AFFF procurement and use and documentation of AFFF used during the 1984 crash response. Limited information is available regarding AFFF storage at Buildings 529, 560, 865, 873, and the DRMO area. It is uncertain how much AFFF was stored, how long it was stored, how/where it was used, and how releases occurred. Similarly, limited data are available regarding the DDMT fire department and their fire response vehicle with the 60-gallon AFFF system. Additional uncertainty exists regarding the fire training activities reportedly conducted at Lake Danielson. It is unclear where the activities occurred, who participated, and whether AFFF may have been used.

The PA was conducted through observation of operational periods, site usage, aerial photographs, records reviews, anecdotal evidence, and personnel interviews to evaluate the likelihood of a release. Therefore, some conclusions and recommendations presented in this report are based on available information, professional judgment, and industry best practices. Multiple sites were eliminated based on the lack of evidence of PFAS-containing chemical use, AFFF use and storage, and dates of operation. PFAS-containing chemicals possibly were used at a variety of sites (e.g., photographic processing facilities, wash racks, vehicle maintenance shops) or at chemical storage facilities, which were not identified as AOPIs based on lack of evidence and historical information.

6. CONCLUSIONS

This PA was conducted in accordance with DoD, Army and USEPA guidance documents. Programmatically, the Army has focused its PFAS PA efforts to identify locations where a potential for a release of PFAS exists (i.e., those locations where there was use, storage, or disposal of PFAS-containing materials). Locations on Army Installations with the greatest likelihood of releases of PFAS were evaluated as part of this PA, including FTAs, AFFF storage locations, aircraft crash sites, fuel farms, and sites associated with aviation assets. However, other potential sources of PFAS at the Installation were considered and have been documented in this PA. A combination of document review, Internet searches, interviews with Installation personnel, and an Installation site visit were used to identify specific areas of suspected PFAS use and disposal at DDMT.

The entire DDMT installation was assessed, and 28 preliminary areas were identified and evaluated for potential use, storage and/or disposal of PFAS-containing materials. These areas were further refined during the PA process and then either identified as an area not retained for further investigation or as an AOPI. In accordance with the established process for the PA, six of the preliminary areas have been identified as AOPIs.

The AOPIs identified during this PA at DDMT are listed below:

- Five AFFF storage and/or release areas (Buildings 529, 560, 865, and 873, and Building 308/DRMO concrete hardstand)
- One crash site with potential AFFF use (Building 550) and the associated remnant burial site (Dunn Field Site 18).

A site-specific CSM was developed for each AOPI based on an assessment of existing records, personnel interviews, and site reconnaissance trips. The CSMs developed for this PA did not identify any of the six AOPIs as currently impacting on-post drinking water receptors. However, the exposure pathway for off-post drinking water receptors is potentially complete for the six AOPIs.

Given the findings of this PA, the AOPIs presented warrant further evaluation in an SI (40 CFR 300.420(C)).

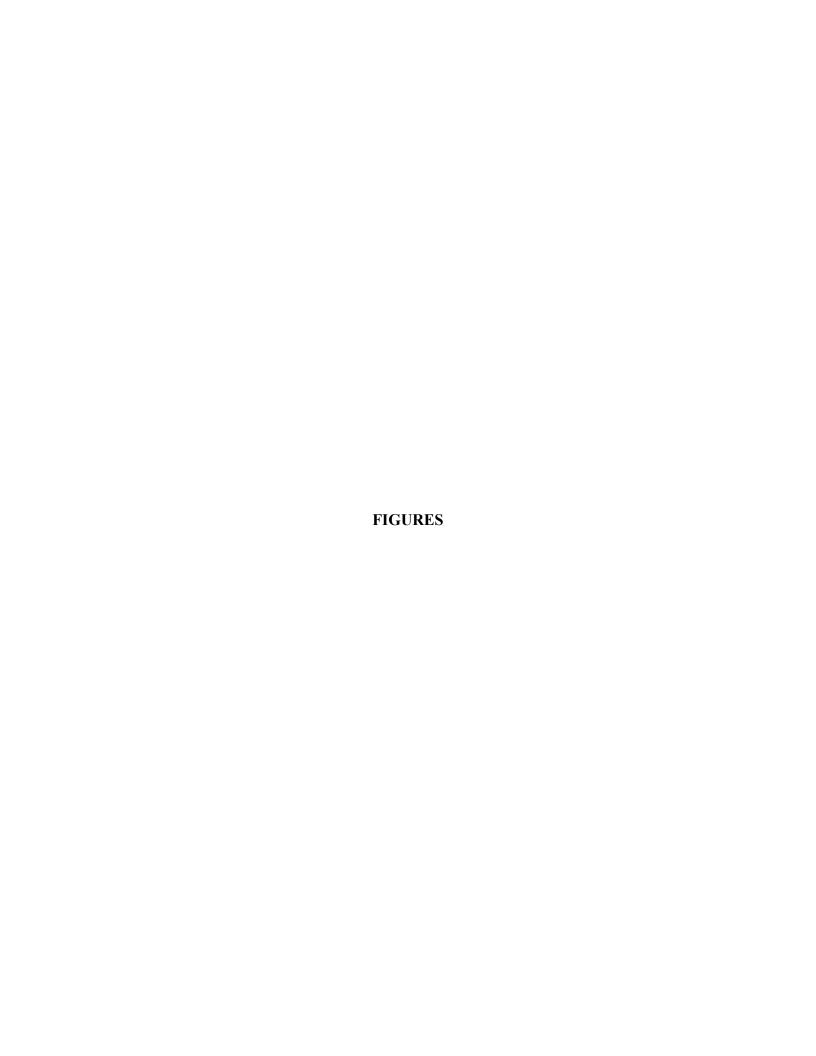
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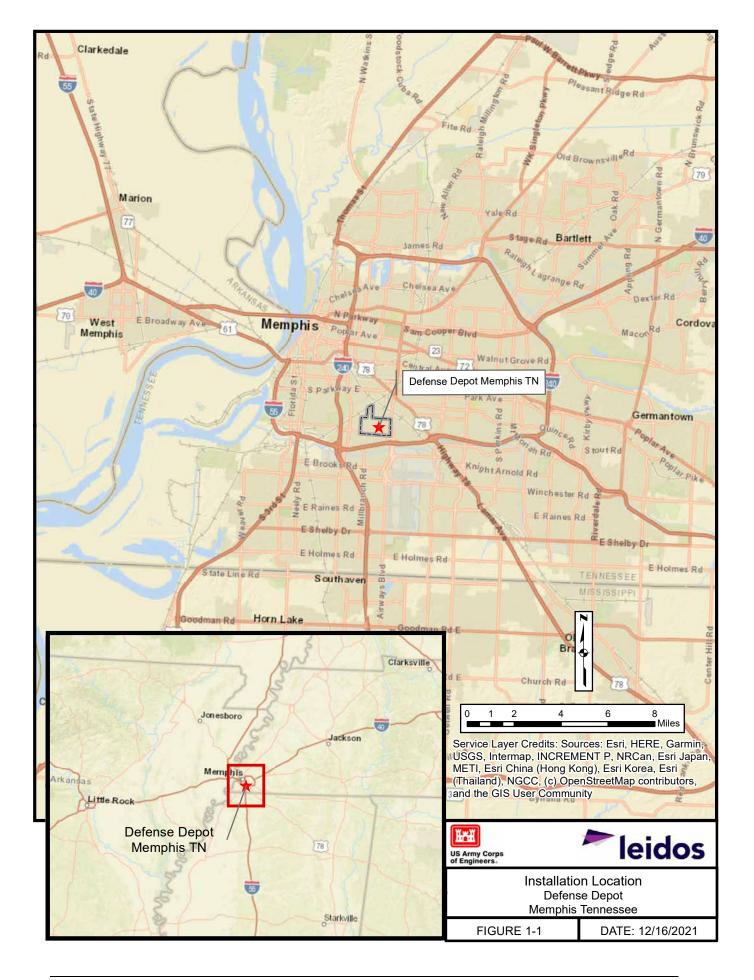
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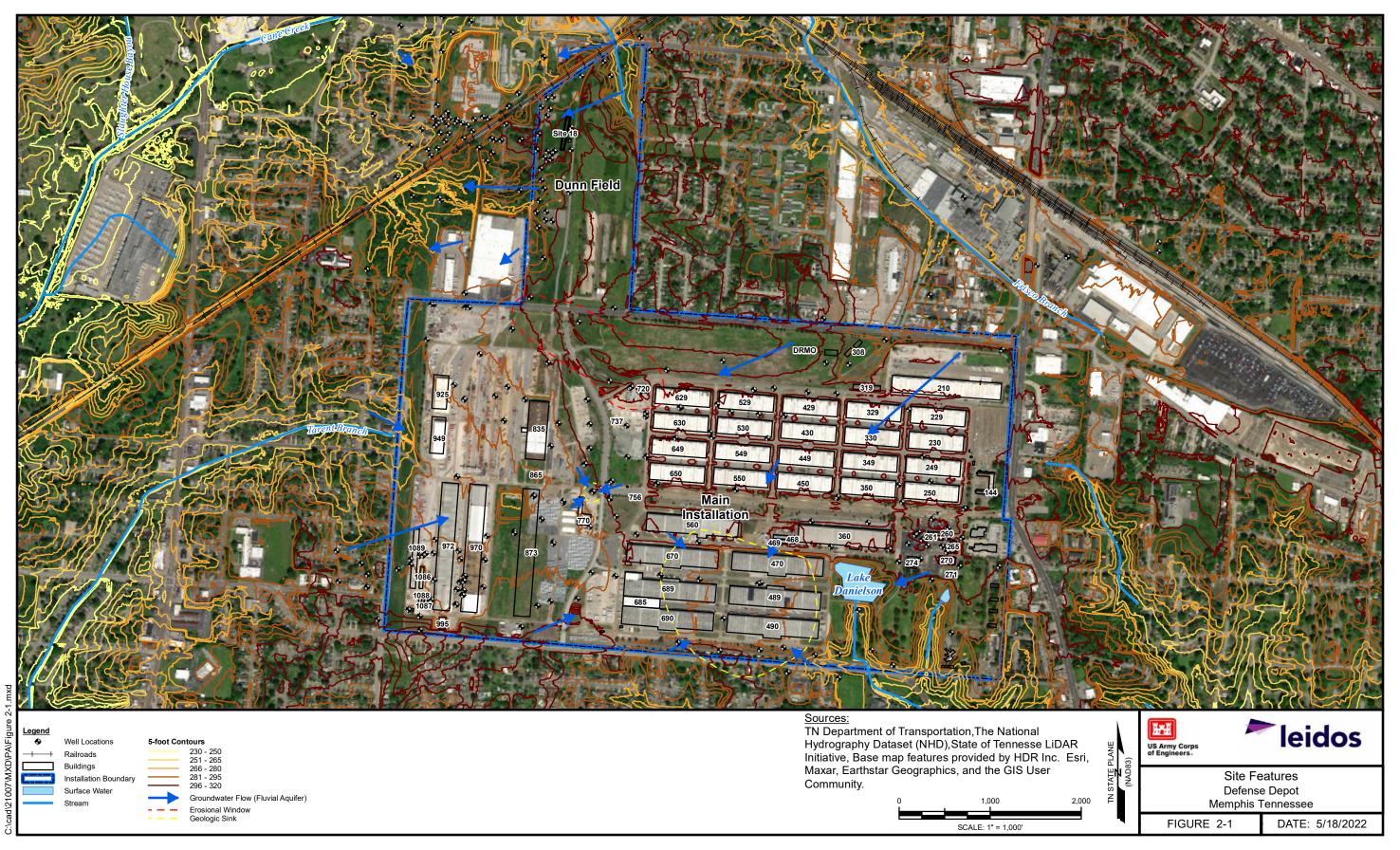
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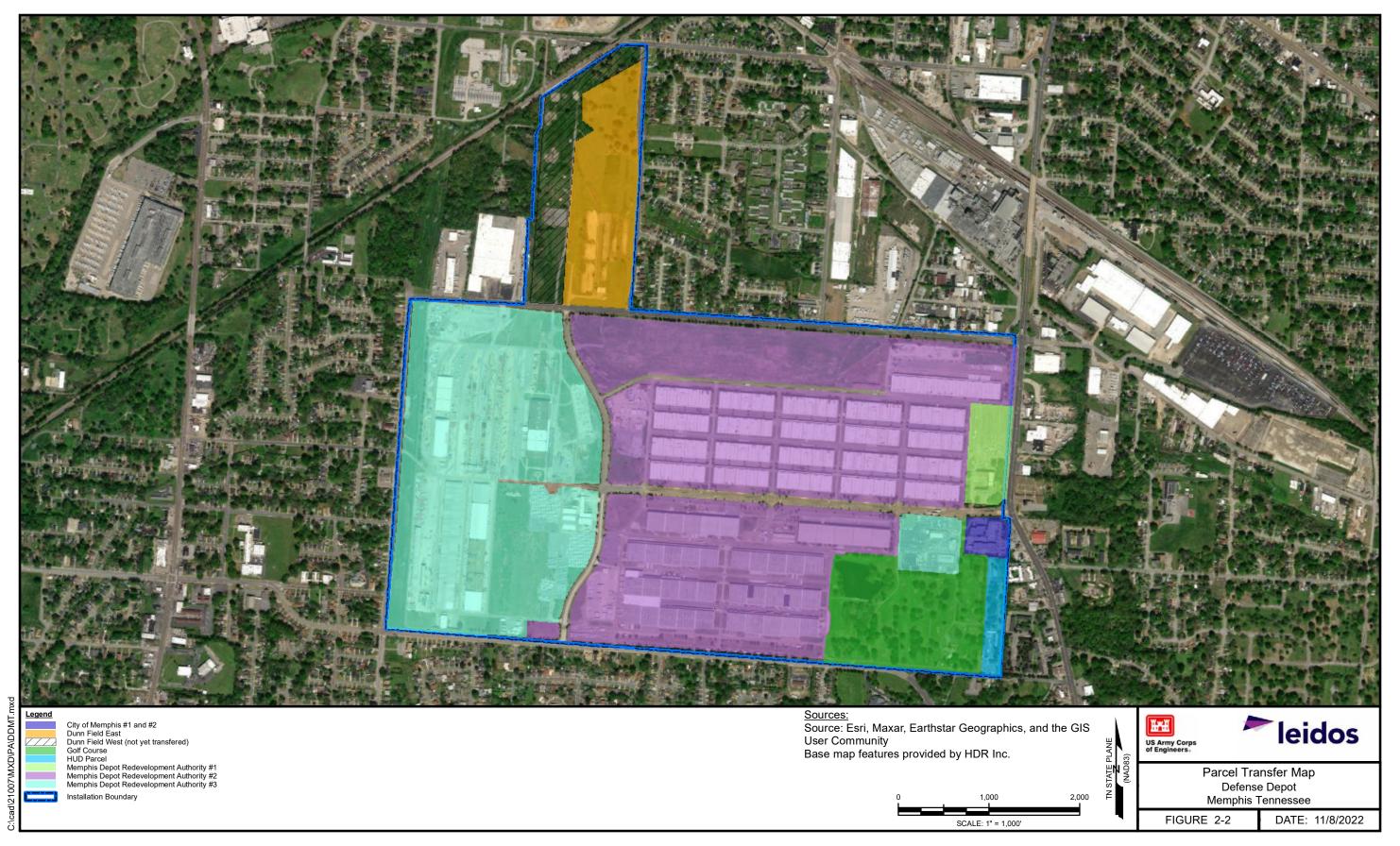
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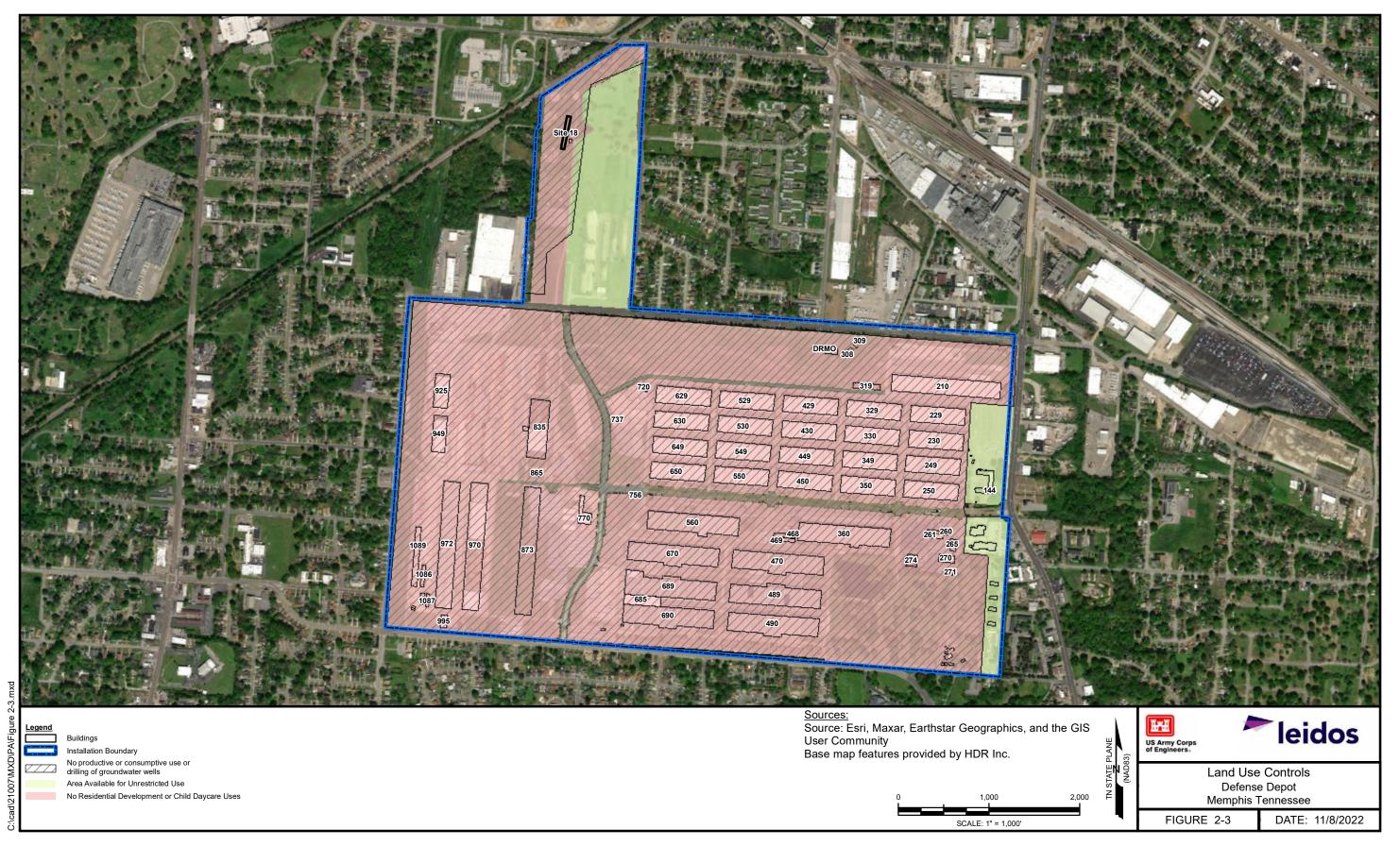
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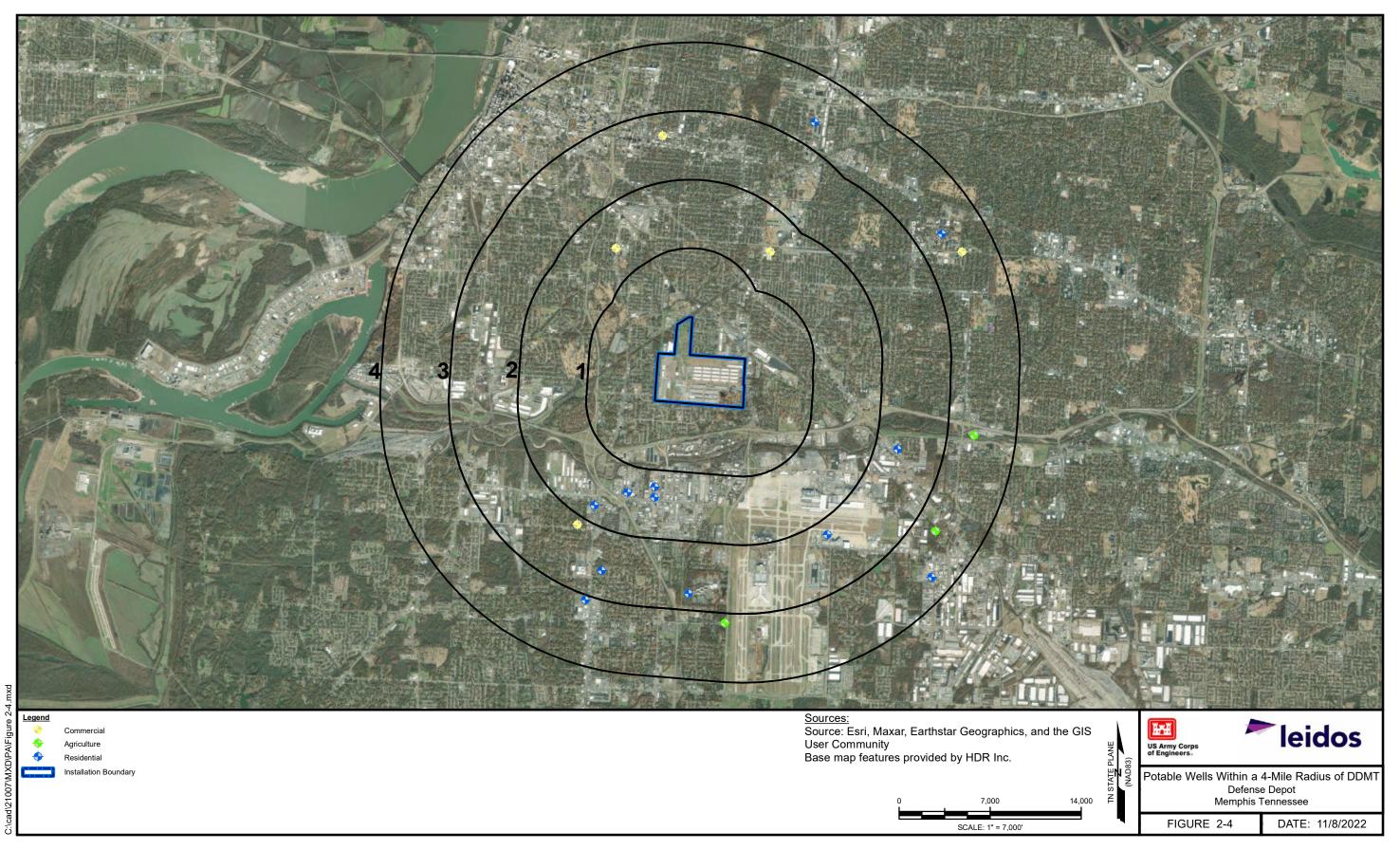


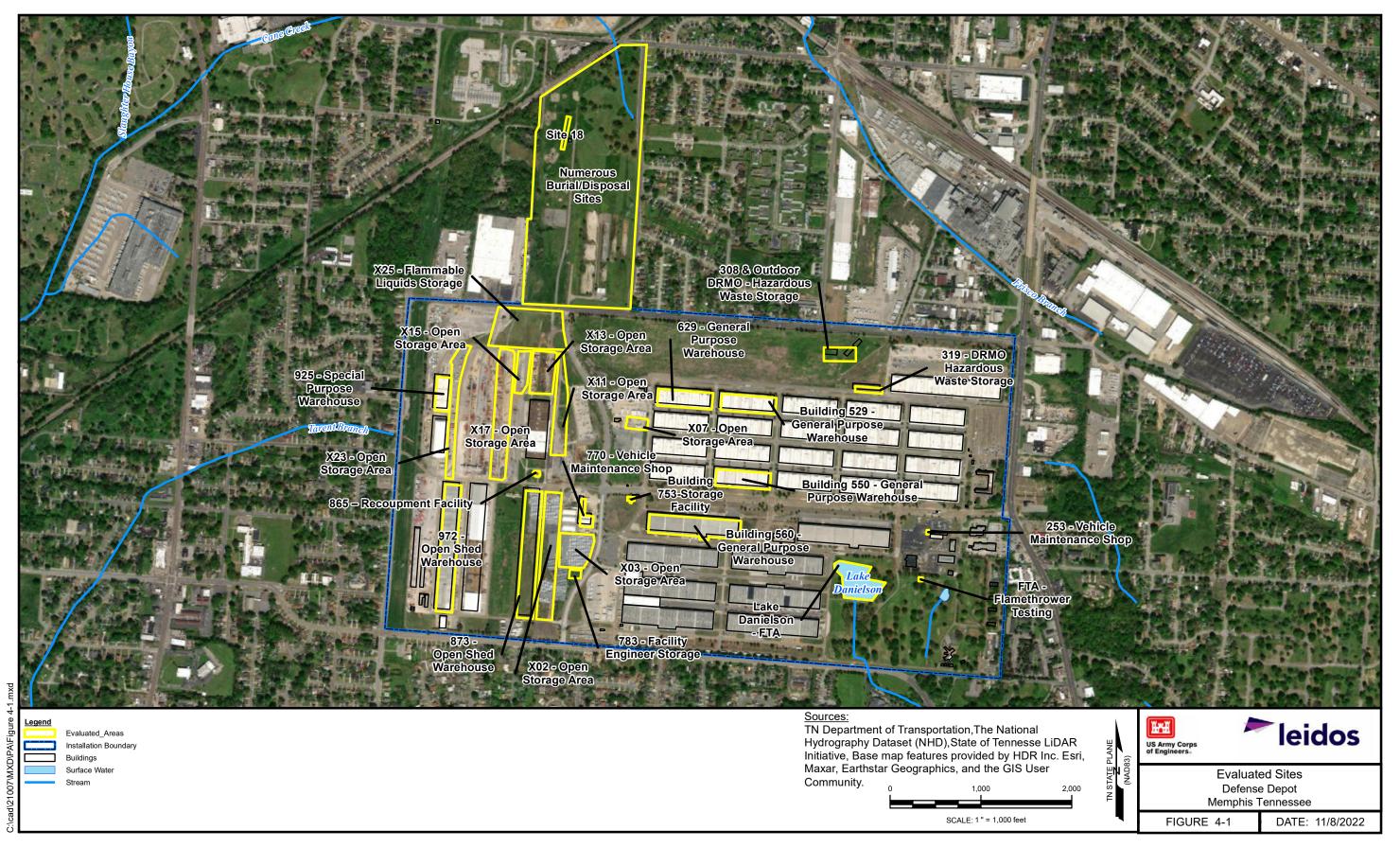


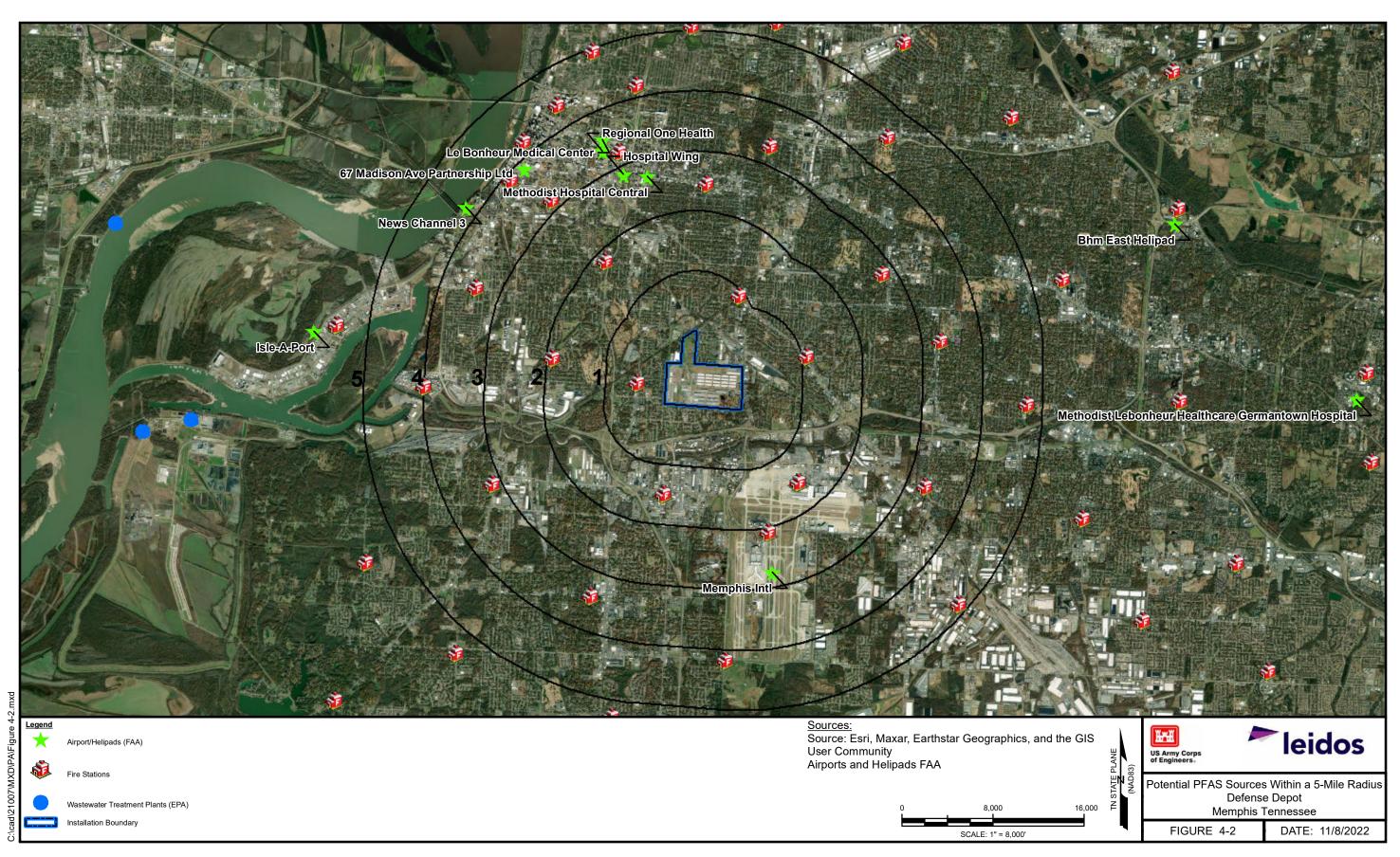


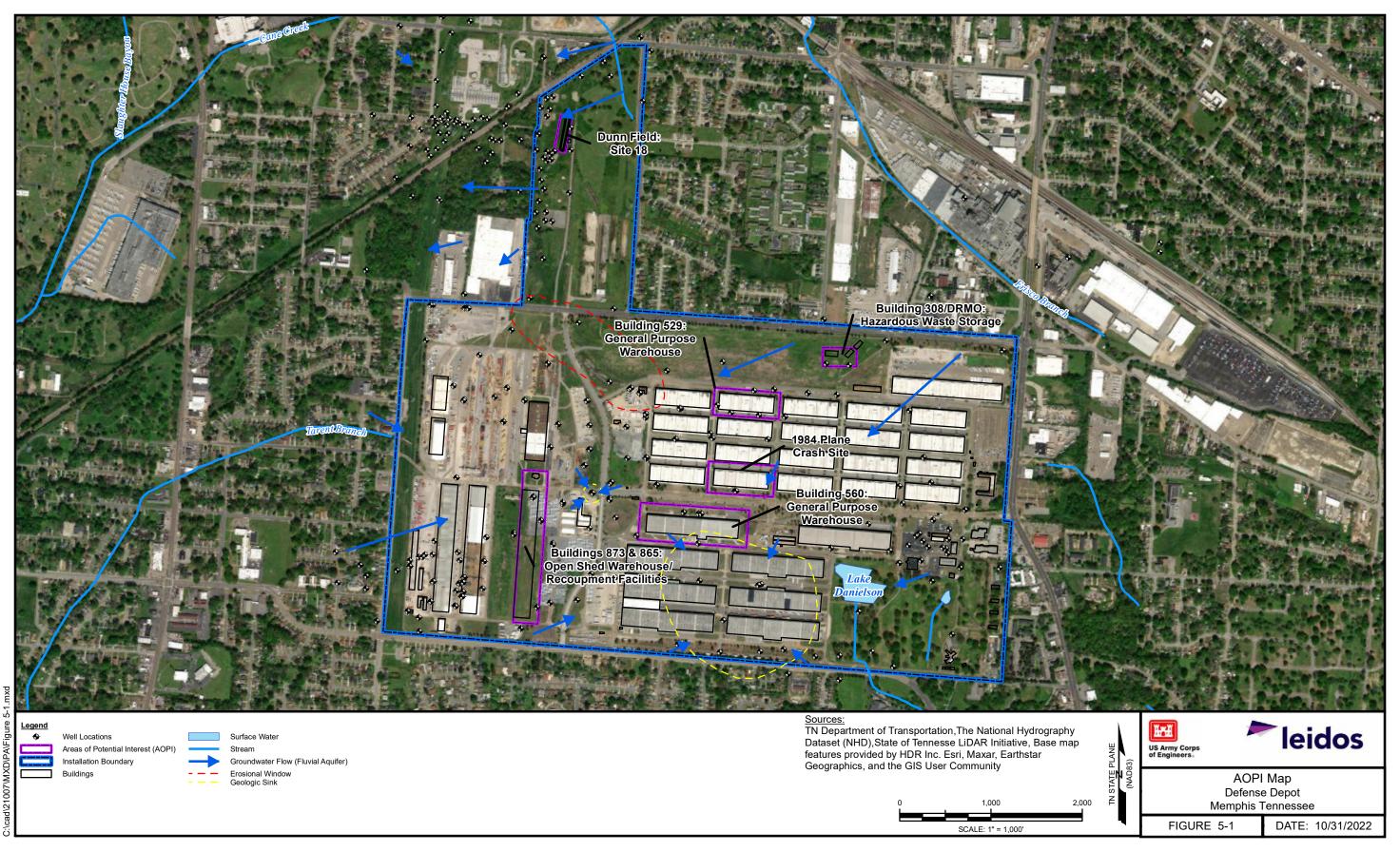












APPENDIX A FINAL INSTALLATION KICKOFF MEETING MINUTES



PRELIMINARY ASSESSMENT/SITE INSPECTIONS (PA/SIs) OF PFAS AT DEFENSE DEPOT MEMPHIS TENNESSEE

INSTALLATION KICKOFF MEETING MINUTES

Date/Time: 2 June 2021/2:30 to 3:30 p.m. EST

Location: Virtual Meeting via Webex

Attendees:

Army BRAC Environmental Program

Joan Hutton – BRAC Environmental Coordinator (BEC)

USACE

Jake McVay – Project Manager, Baltimore District Melissa Shirley – Technical POC, Mobile District Tom Holmes – HDR (USACE Contractor)

Leidos Team

Vasu Peterson – Project Manager Rupa Price – Deputy Project Manager Matt Machusick – PFAS Subject Matter Expert/Site Lead Beth Williams – Geologist

1. Introductions

- a. Vasu Peterson (Leidos) opens the meeting with a welcome and introduces the Leidos team, stating their roles for the DDMT project.
- b. Jake McVay (USACE Baltimore) introduces the USACE team.
- c. Joan Hutton, encountering some speaker issues, is introduced as the Installation BEC.
- d. Tom Holmes (HDR) introduces himself, noting that HDR has been conducting restoration services since 2006. They have an onsite employee who will be available to assist us during the site visit.

2. PFAS Sources at Army Installations

- a. Matt Machusick (Leidos) presents the four primary sources of PFAS identified at Army Installations as well as other minor sources.
- b. Matt further summarizes typical areas of potential interest for aqueous film-forming foam (AFFF).

3. PA Process Overview – Desktop Research and Site Visit

- a. Matt summarizes the PA process, including the PA objectives to 1) identify locations where PFAS materials were used, stored, and/or possibly released; 2) evaluate the likelihood for release; and 3) provide a prioritized list of areas of potential interest (AOPIs), where identified.
- b. Consideration will be given to AFFF/PFAS dates of use, storage, and documentation.
- c. Desktop PA research will include the collection and review of all available materials, including the administrative record; environmental database resources; and any available permits, plans, photographs, and maps that the Army can make available.
- d. The site visit includes review of onsite documentation, interviews with available key personnel, and confirmation of desktop review material.

4. Installation Overview

- a. Matt describes the facility, including its location, historical use, and operations.
- b. The facility was recommended for closure by BRAC in 1995 with closure occurring in 1997. The total acreage is 642 acres. As of June 2021, all but 34 acres on Dunn Field property have been transferred. The target date for final transfer is mid-2022.
- c. The main facility was used for administration, training, housing, and maintenance. Dunn Field was used for storage and disposal and contained several burn pits. Debris and residue from an airplane crash was buried in a landfill at Dunn Field.

5. Records

- a. Matt describes how the development of the conceptual site model will include components of land use, exposure pathways, and releases.
- b. Leidos has obtained EDR files for both parcels.
- c. Vasu notes that Joan has already provided multiple files from the Administrative Record.
- d. Tom says that the record is contained on eight CDs, and it will be easier to send all CDs than filter through them. They have base maps/GIS files, which they can send to us. He can put us in touch with the GIS manager for the project.
- e. Vasu notes that the Main Installation has a LUC prohibiting potable groundwater use.
 - a. Tom adds that the same applies to Dunn Field (~25 acres). No well installations are permitted within ½ mile of the NPL site. There are four property owners on the Main Installation.
- f. Vasu asks if any of the final property transfers were being postponed due to PFAS.
 - a. Tom responds that the property transfer is anticipated in early to mid-2022 and that the groundwater use restriction will transfer with the property.

6. Site Logistics – Discussion Topics

- a. Tom describes the present site logistics, including the following:
 - i. Most of the property is owned by a real estate/property management firm and managed by Colliers International.
 - ii. Leidos will need to coordinate access with the property management and obtain a pass to get through the gate for the warehouse area.
- iii. Entrance to Dunn Field is through a gate with a combination lock. Leidos will be provided the combination for the lock.
- iv. Barnhart Crane will require separate coordination for access onto their property.
- v. Tennessee does not currently have any COVID-related restrictions.
- vi. Working hours are generally business hours. HDR typically starts at 8 a.m. and works 10-hour days. Tom notes that the gate is always manned so Leidos can get in and out.
- vii. No escorts are required. Denise Cooper (current HDR employee, previously employed at DDMT) has been at DDMT since 1997 and can guide the Leidos PA team.
- viii. No restrictions onsite using cameras except if in personal property buildings, which may have requirements.
- b. Matt asks if any additional safety PPE is required. Tom responds that the Barnhart Crane property had additional safety requirements. They previously provided HDR requirements for access.
- c. No information has been passed on to transferred property owners. Tom thinks a fact sheet on the PFAS PAs would be helpful for property owners.
- d. Joan notes that Leidos can ask Denise Cooper to distribute a fact sheet and introduce the PFAS project to them.
- e. Annual LUC Inspection reports contain a list of landowners and tenants.

7. Preliminary Schedule

- a. Matt presents the preliminary schedule for the work plan, site visit, and expected steps in the near future.
- b. Joan notes they can make the onsite staff member available for the duration of our visit, as needed.

8. Open Questions and Discussion

- a. Vasu asks if the Administrative Record includes CHPPM (or Public Health Command) documents. Tom said he was not aware of them, but Leidos has the Administrative Record index and can search for them.
- b. Denise Cooper was in the Environmental Office and would probably know about the CHPPM reports.

APPENDIX B SOURCES/DOCUMENTS REVIEWED DURING PA

Document	Author	Date	Relevance
Installation Assessment of Defense Depot Memphis, Report No. 191	Chemical Systems Laboratory	1982	Background information, historical activities, and chemicals of concern
Geohydrologic Study No. 38-26-0195-83, Defense Depot Memphis, Memphis, Tennessee, 21 June–2 July 1982	U.S. Army Environmental Hygiene Agency	1983	Background information, chemicals of concern, and hydrogeologic setting
Airplane Hits Roof at Depot	Michael Kelley (newspaper article)	1984	Plane crash incident report. Confirms MFD at scene of plane crash in 1984.
Environmental Audit No. 43-21-1387-86	U.S. Army Environmental Hygiene Agency	1985	Buildings, uses, and potential areas of interest
Remedial Investigation/Feasibility Study, Final Work Plan	Law Environmental, Inc.	1989	Chemicals of concern at DDMT
RFA Report, Department of Defense Memphis Depot, Memphis, Tennessee	AT Kearney, Inc.	1990	Background information and chemicals of concern at DDMT
Remedial Investigation, Final Report	Law Environmental, Inc.	1990	Environmental investigation results
Feasibility Study, Final Report	Law Environmental, Inc.	1990	Environmental investigation results
Focused Feasibility Study, Final Report, Dunn Field	Engineering-Science, Inc.	1994	Environmental investigation results
Resource Conservation and Recovery Act Permit II; Spill Prevention, Control and Countermeasures Plan and Installation Spill Control Plan	Pickering Firm, Inc.	1994	Historical spills, hazardous materials identification
Archives Search Report, Conclusions and Recommendations	USACE–St. Louis District	1995	Historical activities
Archives Search Report, Findings	USACE–St. Louis District	1995	Historical activities
Scope of Work, Draft Environmental Baseline Survey at Base Realignment and Closure (BRAC) 1995 Installations	Environmental Science and Engineering, Inc.	1995	Environmental baseline survey prior to BRAC transfer
Hazardous and Toxic Waste HSP	CH2M Hill, Inc.	1995	Hazardous materials identification, and safety data sheets
Summary of Inventory Report	CH2M Hill, Inc.	1995	Hazardous materials identification and safety data sheets
Screening Sites Field Sampling Plan for Defense Distribution Depot Memphis	CH2M Hill, Inc.	1995	Background information, historical and current environmental conditions
Final Environmental Assessment for Master Interim Lease at Defense Distribution Depot Memphis, TN	USACE–Mobile District	1996	Transfer of parcels and land use restrictions
Environmental Baseline Survey, Final Report	Woodward-Clyde Federal Services	1996	Historical and current environmental activities; list of buildings and uses
Revised Final BRAC Parcel Summary Reports	CH2M Hill, Inc.	1997	Summary of conditions of property transfer

Document	Author	Date	Relevance
Environmental Assessment for BRAC95, Disposal and Reuse of Defense Distribution Depot, Memphis, Tennessee	USACE–Mobile District Tetra Tech, Inc.	1998	Environmental conditions prior to transfer; review of chemicals on property
Final BRAC Parcel Summary Reports, Defense Distribution Depot Memphis, Tennessee	CH2M Hill, Inc.	1998	Background information, historical and current environmental conditions
Final Preliminary Risk Evaluation Report	CH2M Hill, Inc.	1998	Environmental conditions
Draft Final EE/CA, Old Paint Shop and Maintenance Area, Parcel 35, Parcel 28	CH2M Hill, Inc.	1999	Site activities
Main Installation Remedial Investigation Final Report	CH2M Hill, Inc.	2000	Environmental conditions and background information
Remediation Report Removal Action in Parcels 35 and 28	Jacobs-Sverdrup, Inc.	2000	Site activities
Record of Decision, Main Installation	CH2M Hill, Inc.	2001	Background information and environmental conditions
Memphis Depot, Dunn Field Remedial Investigation Overview	CH2M Hill, Inc.	2001	Background information and environmental conditions
Memphis Depot, Dunn Field Remedial Investigation Summary of Findings	CH2M Hill, Inc.	2002	Background information and environmental conditions
BRAC Cleanup Plan for 2001, Final Revision 5	USACE, Huntsville	2002	Background information
EE/CA, Revision 1, Dunn Field, Site 60	CH2M Hill, Inc.	2002	Environmental conditions
Remedial Investigation Report, Revision 2	CH2M Hill, Inc.	2002	Background information
Five-Year Review Report	CH2M Hill, Inc.	2003	Background information
FS, Report, Rev 1, Dunn Field	CH2M Hill, Inc.	2003	Environmental conditions
ROD, Final, Dunn Field	CH2M Hill, Inc.	2004	Environmental conditions
BRAC Cleanup Plan (multiple versions)	Memphis Depot Caretaker Division	Various	Background information
Close Out BRAC Cleanup Plan Version 12	HDR	2011	Background information
Third Five-Year Review, Revision 1	HDR	2012	Background information
Fourth Five Year Review Revision 2	HDR	2018	Background information
Supplemental Remedial Investigation Phases 1 and 2 Report, Revision 1	HDR	2018	Historical and current environmental conditions
2019 Annual Site Inspection Report	HDR	2020	Land use controls
2020 Site Management Plan	HDR	2020	Current activities and tenants at DDMT
U.S. Census Bureau website	U.S. Census Bureau	2020	Local demographics
Radius Map Report	EDR	2021	Federal and state environmental database search
Tennessee Department of Environment and Conservation	TDEC	2021	State PFAS response
National Oceanic and Atmospheric Administration website	NOAA	2021	Climate

APPENDIX C AERIAL PHOTOGRAPHS

DDMT

2163 Airways Boulevard Memphis, TN 38114

Inquiry Number: 6457868.11

April 20, 2021

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

04/20/21

Site Name: Client Name:

DDMT Leidos, Inc.

2163 Airways Boulevard 6310 Allentown Blvd. Suite 110

Memphis, TN 38114 Harrisburg, PA 17112 EDR Inquiry # 6457868.11 Contact: Beth Williams



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=1000'	Flight Year: 2016	USDA/NAIP
2012	1"=1000'	Flight Year: 2012	USDA/NAIP
2008	1"=1000'	Flight Year: 2008	USDA/NAIP
1997	1"=1000'	Acquisition Date: January 29, 1997	USGS/DOQQ
1994	1"=1000'	Flight Date: February 01, 1994	USGS
1992	1"=1000'	Flight Date: February 29, 1992	USGS
1985	1"=1000'	Flight Date: February 04, 1985	NHAP
1981	1"=1000'	Flight Date: October 03, 1981	NHAP
1973	1"=1000'	Flight Date: March 01, 1973	USGS
1971	1"=1000'	Flight Date: November 07, 1971	USDA
1965	1"=1000'	Flight Date: September 27, 1965	USDA
1963	1"=1000'	Flight Date: March 06, 1963	USGS
1958	1"=1000'	Flight Date: January 09, 1958	USDA
1953	1"=1000'	Flight Date: October 11, 1953	USDA
1937	1"=1000'	Flight Date: October 16, 1937	USDA

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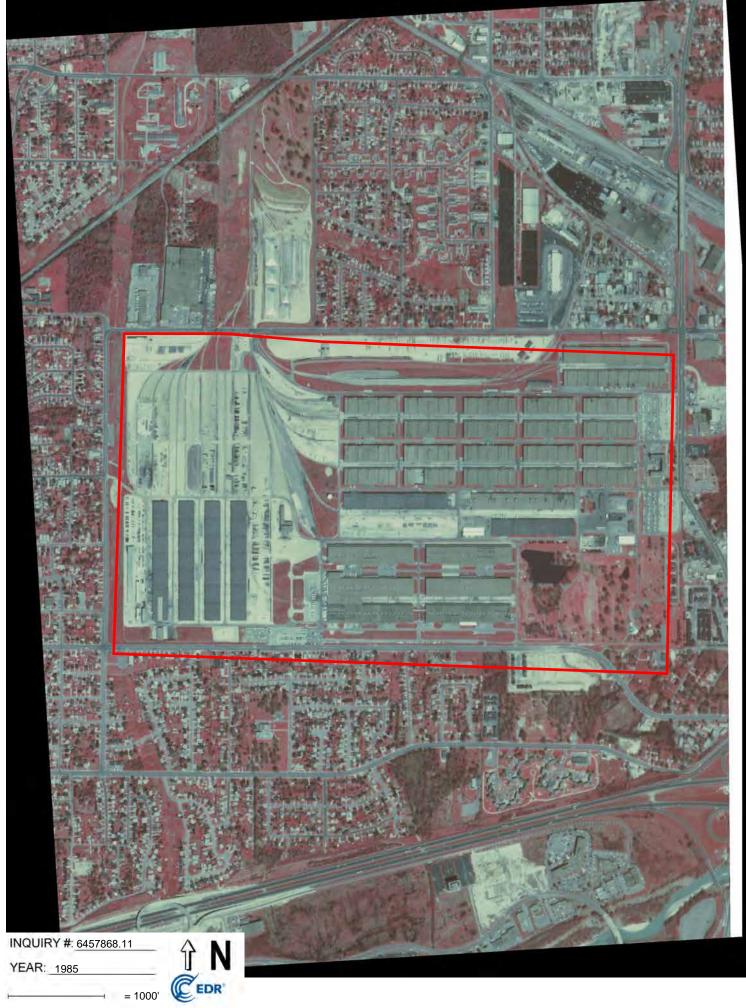
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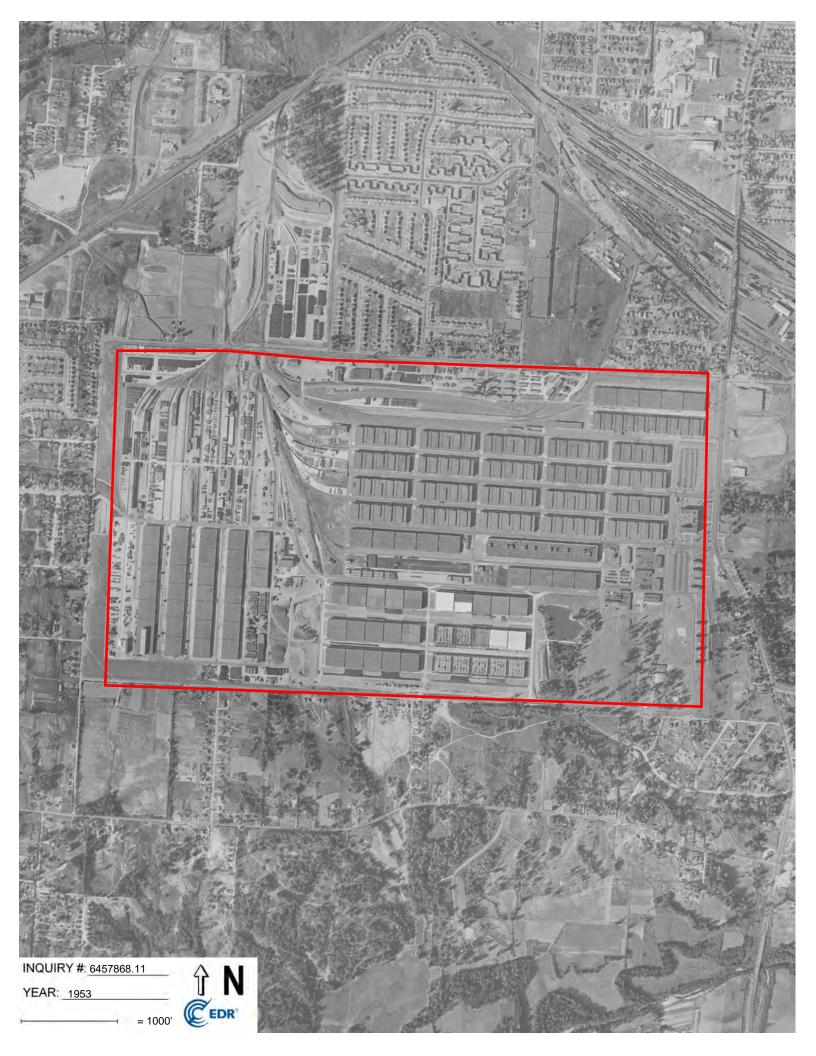
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= 1000'





Dunn Field

2163 Airways Blvd Memphis, TN 38106

Inquiry Number: 6457921.11

April 20, 2021

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

04/20/21

Site Name: Client Name:

Dunn Field Leidos, Inc.

2163 Airways Blvd 6310 Allentown Blvd. Suite 110

Memphis, TN 38106 Harrisburg, PA 17112 EDR Inquiry # 6457921.11 Contact: Beth Williams



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
1997	1"=500'	Acquisition Date: January 29, 1997	USGS/DOQQ
1994	1"=500'	Flight Date: February 01, 1994	USGS
1992	1"=500'	Flight Date: February 29, 1992	USGS
1985	1"=500'	Flight Date: February 04, 1985	NHAP
1981	1"=500'	Flight Date: October 03, 1981	NHAP
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 11, 1953	USDA
1937	1"=500'	Flight Date: October 16, 1937	USDA
1958 1953	1"=500' 1"=500'	Flight Date: January 09, 1958 Flight Date: October 11, 1953	USDA USDA

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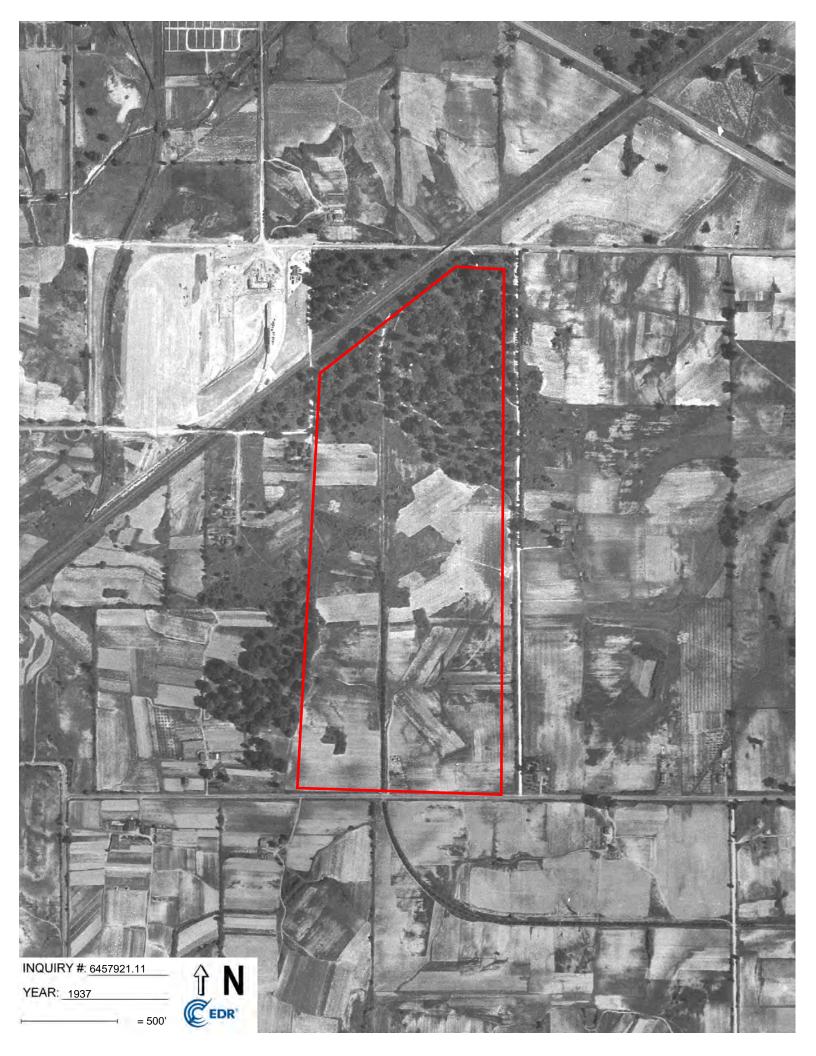
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= 500'



APPENDIX D SITE VISIT PHOTOGRAPHS



Photograph D-1. Building 230 – Typical Water-based Fire Suppression



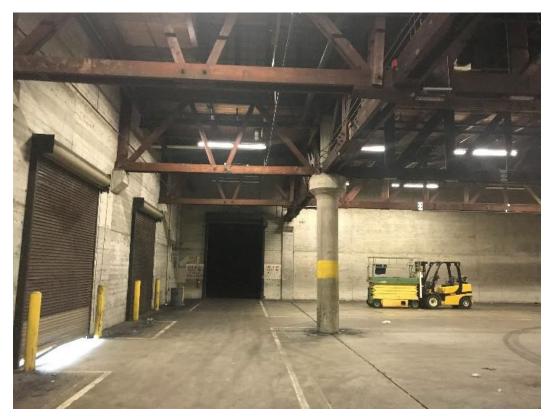
Photograph D-2. Building 550 – Original Wall Adjacent to Crash Site



Photograph D-3. Building 550 - New Roof Section



Photograph D-4. Building 550 – Original Concrete Floor



Photograph D-5. Building 230 – Original Roof and Floor



Photograph D-6. Water-based Fire Suppression



Photograph D-7. Section of Transferred Dunn Field Looking North



Photograph D-8. Trailer Storage on Transferred Dunn Field



Photograph D-9. Site 18 Debris Burial at Dunn Field

APPENDIX E QUESTIONNAIRE RESPONSES AND INTERVIEW NOTES

PRELIMINARY ASSESSMENT QUESTIONNAIRE

Property	memph's Depot Fugustrial	Years of occupancy 20 to present
Name of Individual Completing the Questionnaire		
Title	Property manag	en
Position/Duties at this property	openational issues	Years and dates of experience & 3011- 10 at this property Present

1.		aqueous film-forming foam (AFFF) currently being used or has it previously been used at this fility? Yes No					
		1 NOT TO MY CHUMIEGYE					
	If r	If no, please skip to Question 5.					
	a.	a. If AFFF is/has been used onsite, when and where is/was it used?					
	b. What type of AFFF is/has been used at locations within this facility (i.e., 3%, 6%, high-expansion foam)? What manufacturers' AFFF products are/were used at locations within this facility? Please attach copies of the manufacturer's SDS or product information sheet for the AFFF, if available.						
	c.	Is AFFF currently stored at locations within this facility? If so, where?					
	d. If AFFF is/was stored onsite, what is/was the volume of the storage tanks/containers? What is the total volume of AFFF typically onsite at any given time?						
	e. Are AFFF fire extinguishers used onsite? If yes, what size and where are they located?						
		Yes □ No □					
2	D.						
2.		the fire suppression systems currently contain AFFF or have they been retrofitted for use of the characteristic form or water?					
	Ye	s 🗆 No 🗆					
	a.	If retrofitted, when?					
	b.	What is the testing procedure for the fire suppression systems? Please include frequency and testing methods? Is AFFF used during testing? Provide copies of testing records, if available.					
	c.	When was the last time the system was tested?					
	d.	Is/was AFFF ever released accidentally or intentionally during testing of the system? If yes, please provide dates, quantities, and location of the release.					

PRELIMINARY ASSESSMENT QUESTIONNAIRE (Continued)

3.	If a release of AFFF occurs/occurred, how is/was the release cleaned and disposed of?
	Is there an AFFF collection system to collect and store AFFF discharged during an emergency such as a deluge tank and floor drain system?
4.	Do you have anecdotes/recollection and/or records of the following? Please provide details on any "yes" responses.
	Yes □ No □ a. Fuel spills and emergency response logs? Please provide logs, if available.
	Yes □ No □ b. AFFF being used as a precaution in response to fuel releases to prevent fires? If yes, please provide dates, locations, and volume of AFFF released.
	Yes □ No □ d. Accidental release of AFFF from a fire suppression system, AFFF storage tank/container, or pump and piping? If yes, please provide dates, locations, and volume of AFFF released.
5.	How many fire training areas are located at this property (active and/or inactive)?
	a. For inactive/former fire training areas, during what timeframe was the fire training area(s) in active use?
	b. What types of fuels/flammables were used at the fire training areas?
	c. Was AFFF used during training exercises? Yes \(\sigma\) No \(\sigma\)
6.	What is the nearest fire station that responds to emergencies at the facility? 3fire Stations respond. #16 2203 Lange #22 2960 Lange #23 2960 Lange #23 2960 Lange #23 2960 Lange
	a. Does the fire station use AFFF in their trucks and/or equipment?
	Yes I Not tony Knowledge
	b. Has the fire department ever discharged AFFF at your facility? If yes, please provide dates and details of the event.
	Yes I No to my KNAWledge
7.	Are there any wells at the facility? This would include potable water wells, landscaping wells, monitoring wells, injection wells, dry wells, geothermal wells, etc. Yes No □

PRELIMINARY ASSESSMENT QUESTIONNAIRE (Continued)

	8.	resins, molds, plastics (e.g., manufacture of plastics, fluoropolymers, rubber, and compression mold release coatings and/or plumbing flux agents, fluoroplastic coatings, composite resins, and flame retardant for polycarbonate)?				
		Yes 🗆	No 💢	If yes, at which location and during what timeframe?		
				If yes, at which location and during what timeframe? Not-to my Knowledge		
	9.			laundry or dry-cleaning facilities onsite?		
		Yes 🗆	No X	If yes, where are these located?		
Ī	10.	Are/were	e there an	vehicle washing facilities onsite?		
		Yes 🗆	No	If yes, where are these located?		
	11.	11. Are you aware of any other activities or processes that may have utilized PFAS-containing materials? Are there any chemical storage areas on the property? For example, storage areas for pesticides or paint?				
		Yes 🗆	No X	If yes, what activities and where are/were these located?		
				If yes, what activities and where are/were these located? other than small paint projects		
	12.		- 1	e that you recommend to be interviewed?		
		Yes 🗆	No X	If yes, please provide contact information for these individuals.		

PRELIMINARY ASSESSMENT QUESTIONNAIRE

Property		1701	DUNN	AVE		Years of occupancy 2005? to 2021
Name of Individual Completing the Questionnaire						
	Title	FACILI	TIES 1	LAMAGE	R	
Position	Duties at					Years and dates of experience
this	property	SAA			407	7 at this property
3 Jan - W		4. 200 com o		1111111		
1. Is aqueou facility?	is film-for Yes □	-		currentl	ly being u	ised or has it previously been used at this
If no, plea	ise skip to	Question .	5.			
a. If AF	FF is/has b	een used o	onsite, w	hen and	where is/v	was it used?
high- this fa	expansion	foam)? Wase attach	Vhat man	ufacture	rs' AFFF	ons within this facility (i.e., 3%, 6%, products are/were used at locations within 's SDS or product information sheet for the
c. Is AF	FF current	ly stered a	at location	ns within	this facil	ity? If so, where?
	FF is/was stal volume					the of the storage tanks/containers? What is on time?
e. Are A	FFF fire e	xtinguishe	ers used o	onsite? If	yes, what	t size and where are they located?
Yes [] No □					
	re suppress			ently con	tain AFF	F or have they been retrofitted for use of
Yes □	No □					
a. If retr	ofitted, wh	en?				
	b. What is the testing procedure for the fire suppression systems? Please include frequency and testing methods? Is AFFF used during testing? Provide copies of testing records, if available.					
c. When	was the la	ast time the	e system	was teste	ed?	
	s AFFF ev e provide d					nally during testing of the system? If yes, clease.

PRELIMINARY ASSESSMENT QUESTIONNAIRE (Continued)

3.	If a release of AFFF occurs/occurred, how is/was the release cleaned and disposed of?					
	Is there an AFFF collection system to collect and store AFFF discharged during an emergency such as a deluge tank and floor drain system?					
4.	Do you have anecdotes/recollection and/or records of the following? Please provide details on any "yes" responses.					
	Yes □ No □ a. Fuel spills and emergency response logs? Please provide logs, if available.					
	Yes □ No □ b. AFFF being used as a precaution in response to fuel releases to prevent fires? If yes, please provide dates, locations, and volume of AFFF released.					
	Yes □ No □ d. Accidental release of AFFF from a fire suppression system, AFFF storage tank/container, or pump and piping? If yes, please provide dates, locations, and volume of AFFF released.					
5.	How many fire training areas are located at this property (active and/or inactive)?					
	a. For inactive/former fire training areas, during what timeframe was the fire training area(s) in active use?					
	b. What types of fuels/flammables were used at the fire training areas?					
	c. Was AFFF used during training exercises? Yes □ No □					
6.	What is the nearest fire station that responds to emergencies at the facility? 2147 ELVIS PRESCEY BLUD STATION 29					
	a. Does the fire station use AFFF in their trucks and/or equipment?					
	Yes \(\text{No} \(\text{UNKNOWN} \) \(\text{UNLIKELY} \)					
	b. Has the fire department ever discharged AFFF at your facility? If yes, please provide dates and details of the event.					
	Yes □ No 🌠					
7.	Are there any wells at the facility? This would include potable water wells, landscaping wells, monitoring wells, injection wells, dry wells, geothermal wells, etc. Yes \(\sigma\) No \(\sigma\)					
	SEE RESPONSE FROM (HDR)					

PRELIMINARY ASSESSMENT QUESTIONNAIRE (Continued)

8.	Are any processes or operations conducted that would have used or produced industrial surfactants, resins, molds, plastics (e.g., manufacture of plastics, fluoropolymers, rubber, and compression mold release coatings and/or plumbing flux agents, fluoroplastic coatings, composite resins, and flame retardant for polycarbonate)?							
	Yes \(\sum \) No \(\overline{\pi}\) If yes, at which location and during what timeframe?							
9.	Are/were	e there any	laundry or dry-cleaning facilities onsite?					
	Yes □	No 🔯	If yes, where are these located?					
10.	0. Are/were there any vehicle washing facilities onsite?							
	Yes 🔼	No □	If yes, where are these located? BUILDING 1086					
11	A === = (===)	arrana af a	nu other activities at progesses that may have utilized DEAS containing metapicle?					
11.	11. Are you aware of any other activities or processes that may have utilized PFAS-containing materials? Are there any chemical storage areas on the property? For example, storage areas for pesticides or paint?							
	Yes 🗆	No D	If yes, what activities and where are/were these located?					
12.	Is there a	anyone els	e that you recommend to be interviewed?					
			If yes, please provide contact information for these individuals.					

PRELIMINARY ASSESSMENT QUESTIONNAIRE

	Property	2179 W. E. Freeman	Years of occupancy 2016 to Present				
Name of Individual							
Completing the Questionnaire							
	=	General Manager					
	Position/Duties at this property	General Manager	Years and dates of experience at this property 7 Years				
1.	Is aqueous film-form facility? Yes	. , ,	used or has it previously been used at this				
	If no, please skip to	Question 5.					
	a. If AFFF is/has b	een used onsite, when and where is	s/was it used?				
	b. What type of AFFF is/has been used at locations within this facility (i.e., 3%, 6%, high- expansion foam)? What manufacturers' AFFF products are/were used at locations within this facility? Please attach copies of the manufacturer's SDS or product information sheet for the AFFF, if available.						
	c. Is AFFF currently stored at locations within this facility? If so, where?						
d. If AFFF is/was stored onsite, what is/was the volume of the storage tanks/containers? the total volume of AFFF typically onsite at any given time?							
		xtinguishers used onsite? If yes, wh	nat size and where are they located?				
	Yes □ No □						
2.	Do the fire suppres high-expansion foar		FF or have they been retrofitted for use of				
	Yes □ No □						
	a. If retrofitted, wh	en?					
			sion systems? Please include frequency and vide copies of testing records, if available.				
	c. When was the la	ast time the system was tested?					
		er released accidentally or intentional lates, quantities, and location of the	onally during testing of the system? If yes, release.				



3.	If a release of AFFF occurs/occurred, how is/was the release cleaned and disposed of?					
	Is there an AFFF collection system to collect and store AFFF discharged during an emergency such as a deluge tank and floor drain system?					
4.	Do you have anecdotes/recollection and/or records of the following? Please provide details on any "yes" responses.					
	Yes \square No \square a. Fuel spills and emergency response logs? Please provide logs, if available.					
	Yes □ No □ b. AFFF being used as a precaution in response to fuel releases to prevent fires? If yes, please provide dates, locations, and volume of AFFF released.					
	Yes □ No □ d. Accidental release of AFFF from a fire suppression system, AFFF storage tank/container, or pump and piping? If yes, please provide dates, locations, and volume of AFFF released.					
5.	How many fire training areas are located at this property (active and/or inactive)?					
	a. For inactive/former fire training areas, during what timeframe was the fire training area(s) in active use?					
	b. What types of fuels/flammables were used at the fire training areas?					
	c. Was AFFF used during training exercises? Yes □ No □					
6.	What is the nearest fire station that responds to emergencies at the facility?					
	Approximately 3 Miles					
	a. Does the fire station use AFFF in their trucks and/or equipment?					
	Yes □ No □ Unknown					
	b. Has the fire department ever discharged AFFF at your facility? If yes, please provide dates and details of the event.					
	Yes □ No ⊠					
7.	Are there any wells at the facility? This would include potable water wells, landscaping wells, monitoring wells, injection wells, dry wells, geothermal wells, etc. Yes ⊠ No □					

8.	Are any processes or operations conducted that would have used or produced industrial surfactants, resins, molds, plastics (e.g., manufacture of plastics, fluoropolymers, rubber, and compression mold release coatings and/or plumbing flux agents, fluoroplastic coatings, composite resins, and flame retardant for polycarbonate)?						
	Yes 🗆	If yes, at which location and during what timeframe?					
9.	Are/were	there any	laundry or dry-cleaning facilities onsite?				
	Yes □	No 🗵	If yes, where are these located?				
10.	O. Are/were there any vehicle washing facilities onsite?						
	Yes □	No 🗵	If yes, where are these located?				
11.	1. Are you aware of any other activities or processes that may have utilized PFAS-containing materials? Are there any chemical storage areas on the property? For example, storage areas for pesticides or paint?						
	Yes □	No 🗵	If yes, what activities and where are/were these located?				
12.	Is there a	inyone else	e that you recommend to be interviewed?				
	Yes □ No ☒ If yes, please provide contact information for these individuals.						

The Commercial Appeal, Memphis, Sunday, August 12, 198 C3 was turning back to airport, officials believe

(Continued from Page A1)

come back when it went in.

·Air traffic controllers noticed the plane was having problems before it had traveled a mile from the end of the runway, he said. The problem was evident both by individual sightings and on their radar screens.

According to Air Safety Investigator Charles Fouts with the Na-tional Transportation Safety Board, the flight lasted about 2 minutes and 30 seconds.

The aircraft flew about three miles northwest of the airport runway to a warehouse near the center of the Defense Depot.

Officials said the plane was traveling almost due west but still heading slightly north, and evidently was turning to head back toward the airport, when it hit the roof of the building at a shallow

The plane sheared off two utility poles, scattering wooden splin-ters over a long section of "G" street in the Defense Depot complex. It struck the roof near the center of a 600-by-180-foot ware-house used to store military cloth-

ing.
The plane skidded about 180 feet, its propellors gouging holes along the roof 25 feet above the ground, until it hit a 14-inch firewall protruding from the roof of the building, then crashed through the firewall and finally came to a halt.

The plane burned on the roof of the building for several minutes, witnesses said, before the roof of the building finally caved in and the plane crashed to the floor of the warehouse, other sections of the burning roof then crashing down on top of the plane.

The bodies of the two men were recovered shortly after the twoalarm fire was brought under control about 2:45 a.m. by the Memphis Fire Department. A crane was taken to the site yesterday evening to begin lifting portions of the roof and the aircraft so that the woman's body, if reports that she was aboard were accurate, could also be recovered.

The 1943-model aircraft was one of four in a fleet based in Mem-

phis and owned by Aviation En-terprises of Los Fresnos, Texas. Norm Koerner, who manages the Memphis branch, said it was a mystery why the plane wasn't able to return to Memphis Inter-national Airport

national Airport.

"He was S00 to 600 pounds under the maximum take-off weight of 26,900 pounds," Koerner said. "It had two Pratt & Whitney 31830-94 engines that met all performance requirements, the same certifica-tion requirements used by all major airlines.

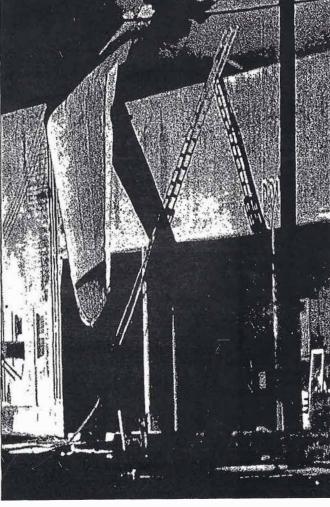
"I think, in an effort to get turned around, he just ran into the ground," Koerner said. "Why it didn't get turned around, I don't know. The airplane is perfectly capable of climbing and perform-ing with one engine."

Koerner said there was "some indication of a fire" before the plane crashed, but the report had not been confirmed.

Defense Department officials refused to release the names of employees who witnessed the crash. According to Defense De-pot spokesman Curt Guenther, a group of employees working a 3:30 to 11:30 p.m. shift in that section of the warehouse had left the crash area by sundown Friday, and no one was in the immediate area.

From the street, the only indication of what had happened was an intact wing of the aircraft, about 17 feet long, hanging precariously off the south end of the roof of the warehouse, and a wheel from the tail section that wound up against a warehouse on the opposite side of "G" street.

Officials who went into the building and surveyed the roof said that besides the wing and the wheel, only a tail section and one of the propellors were recogniz-able. Most of the aircraft, they said, was covered by sections of the roof that would have to be

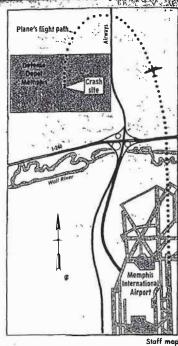


moved before a thorough search could be undertaken for the third

It was the first major catastro-

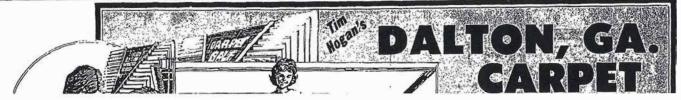
phe at the Defense Depot, officials said, since fire destroyed a warehouse section while the Depot was under construction in 1941.

An official National Transportation Safety Board report on the accident is not expected to be available for several months,



One 17-foot wing of a DC3 cargo plane dangles (at left) from the south end of the roof of a clothing warehouse at Defense Depot Memphis, where it crashed early yesterday morning.







By Leonard Atkins

Smoke and flames rise from the roof of a Defense Depot Memphis warehouse following the crash of a DC3 cargo plane.

Iraq claims hits in fierce air, naval battle

MANAMA, Bahrain (AP) — Iraq said it shot down three of Iran's U.S.-made F14 jet fighters and sank five Iranian warships yester-day in a major air and naval battle The report climaxed a week in with Iran at the northern reaches, which Iraq claimed three attacks of the Persian Gulf.

Baghdad Radio that the Iranian fort to blockade Iran's oil exports F14s plunged into the gulf in and force an end to the war that flames and the five naval targets began in September 1980. Kharg is were "burning and sinking in gill waters" in the battle that began at dawn in Khor Mousa Creek. which leads to the Iranian port of Bandar Khomeini.

Iraq said the battle lasted for more than four hours.

ried by Iran's Islamic Republic News Agency made no mention of

on targets near Iran's major oil A military spokesman said on terminal at Kharg Island in its efabout 100 miles south of Saturday's battle.

The official Iraqi News Agency quoted the commander of the Iraqi air force as saying the Iranian convoy was taken by surprise. He described it as a "jet fighter-

The daily war communique care escorted enemy naval convoy."

He warned that if Iran tried to retaliate by attacking "Iraqi terrifected to France said at a Friday tories and waters," Iraqi planes news conference Iraqi guns had would "deal heavy blows to select. neutralized his country's navy. ed targets deep into Iranian terri-

The Iranian communique indicated minor skirmishes along the battlefront, with Iranian troops killing or wounding 26 Iraqi sol-diers on Friday. Iran also reported three civilians were wounded and 12 houses were damaged by Iraqi shelling of the port of Aba-

Before the war broke out in Sep-

an Iranian navy captain who de-

Mohammed Ali Aryafar, wearing his dress uniform, said Iran's navy was only fit to patrol ports and seek cover, and added: "Practically speaking, the boats have become useless.

A month-long lull in attacks on gulf commercial shipping was broken Tuesday when Iraqi jets hit a Greek tanker south of Kharg. The tanker, the Friendship L. tember 1980, Iran was believed to stopped in the port of Khorfukan

have a navy superior to Iraq's. But in the United Arab Emirates, for repairs.

> The Tuesday attack raised the possibility of a counterattack by Iran on commercial shipping in the gulf.

> "All hell will break loose again if we return to the tanker war,' said a shipping executive on this Persian Gulf island.

> Iranian leaders have said they will not negotiate an end to the war with Iraq's socialist regime as long as President Saddam Hussein remains in office. But they have also said they do not want the war

Airplane hits roof at depot

All 3 aboard die; 2 bodies recovered

By MICHAEL KELLEY

A DC3 cargo plane described as "perfectly capable of climbing and performing with one engine" crashed into the roof of a Defense Depot Memphis warehouse early yesterday after one of its two engines failed after takeoff from Memphis International Airport.

All aboard the plane were killed in the crash.

Apparently, there were three persons on board — the pilot, Peter Blank Wise, a jazz musician known as 'Cactus Pete' who has sat in with the band at Blues Alley; co-pilot Tom Rettich; and Rettich's wife, Tresa.

Mrs. Rettich's body, however, had not been recovered yesterday evening.

All three had moved to Mem-phis recently, Wise from Butler, Pa., and the Rettichs from South

There evidently was no one inside the warehouse, a 120-by-180foot section of which was destroyed in the crash and fire, along with an undetermined amount of U.S. Defense Department property, believed to be mostly women's uniforms.

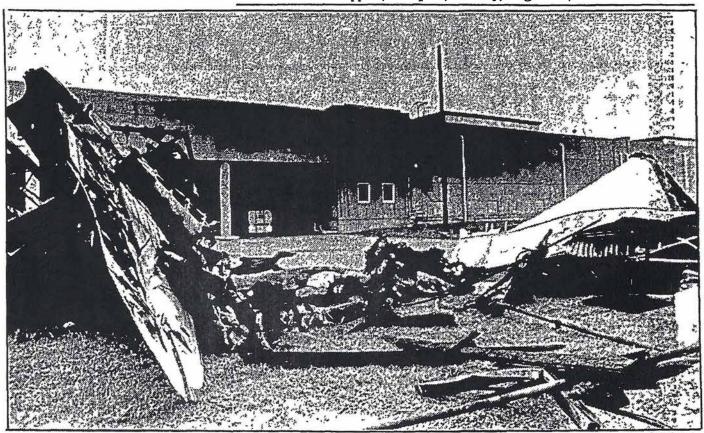
Officials said the Defense Depot is about 30 feet higher in altitude than the airport runway, but visibility was reported to be 10 miles, with scattered clouds at 1,700 feet, during the DC3's brief final

flight.
The aircraft took off about 1 a.m. from Runway 36 Right, headed north with "common carriage" in its cargo compartment, on a flight that was supposed to take it to Chicago-O'Hare International Airport.

Federal Aviation Administration spokesman Jack Barker said the aircraft was in trouble from

the start.
"The controller in the tower noticed the aircraft was pretty low," Barker said, "so he called and asked if he was in any trouble. He said yes, and the controller cleared him to land on any run-

He evidently was trying to (See DC3 on Page A8)



By Leonard Atkins

Burned-out wreckage

A DC3 that crashed into a Defense Depot Memphis warehouse early Saturday remained in place yesterday as investigators completed onsite investigation. All three.

persons aboard the plane were killed. The last to be found, Teresa Rettich, was pulled from the wreckage Saturday night. Also killed were her husband, co-pilot

Tom Rettich, and pilot Peter Blake Wise. The plane, bound for Chicago, crashed 2 minutes and 30 seconds after taking off from Memphis International Airport. APPENDIX F
EDR REPORT

DDMT

2163 Airways Boulevard Memphis, TN 38114

Inquiry Number: 6457868.2s

April 20, 2021

The EDR Radius Map™ Report with GeoCheck®



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

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TARGET PROPERTY INFORMATION

ADDRESS

2163 AIRWAYS BOULEVARD MEMPHIS, TN 38114

COORDINATES

Latitude (North): 35.0881060 - 35° 5' 17.18" Longitude (West): 89.9886780 - 89° 59' 19.24"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 227522.3 UTM Y (Meters): 3886703.2

Elevation: 300 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5944778 SOUTHEAST MEMPHIS, TN

Version Date: 2013

Northeast Map: 5945033 NORTHEAST MEMPHIS, TN

Version Date: 2013

Southwest Map: 5941015 SOUTHWEST MEMPHIS, TN

Version Date: 2013

Northwest Map: 5941013 NORTHWEST MEMPHIS, TN

Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140823, 20140824

Source: USDA

Target Property Address: 2163 AIRWAYS BOULEVARD MEMPHIS, TN 38114

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS EL	LATIVE EVATION	DIST (ft. & mi.) DIRECTION
Reg	MEMPHIS DEFENSE DEPO	2163 AIRWAYS BLVD	NPL, SEMS, CORRACTS, US ENG CONTROLS, US INST		TP
A1	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD	TN RGA LUST		TP
A2	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD BL	FINDS		TP
A3	US ARMY/DEFENSE DEPO	2163 AIRWAYS BOULEVA	TN SHWS, TN ENG CONTROLS, TN DEL SHWS		TP
A4	USA DEFENSE REUTILIZ	2163 AIRWAYS	RCRA NonGen / NLR		TP
A5	US ARMY/DEFENSE DEPO	2163 AIRWAYS BOULEVA	TN SRP, TN VAPOR		TP
A6	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD	TN LUST, TN UST, TN HIST UST, TN NPDES		TP
A7		2163 AIRWAYS BLVD	ERNS		TP
A8	DEFENSE REUTILIZATIO	2163 AIRWAYS BOULEVA	PRP		TP
A9	BARNHART CRANE & RIG	2163 AIRWAYS BLVD.	CA HAZNET		TP
A10	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD BL	MN MANIFEST		TP
A11	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD.	TN HIST UST		TP
A12	BARNHART CRANE AND R	2163 AIRWAYS BLVD.	RCRA-TSDF, RCRA NonGen / NLR, ICIS, FINDS, DOCKET		TP
B13	BARNHART CRANE & RIG	1701 DUNN AVENUE	RCRA-SQG	Lower	1 ft.
B14	BARNHART CRANE & RIG	1701 DUNN AVENUE	TN SWM COMPLAINTS, TN NPDES	Lower	1 ft.
15	THOMAS SALES & SERVI	2179 W. E. FREEMAN B	TN SWRCY	Lower	1 ft.
C16	MALONE AND HYDE	1700 DUNN AVENUE	TN HIST UST	Lower	15, 0.003, WNW
C17	AUTO ZONE	1700 DUNN AVENUE	TN UST	Lower	15, 0.003, WNW
C18	AUTO ZONE	1700 DUNN AVENUE	TN HIST UST	Lower	15, 0.003, WNW
C19	HUMBOLDT EXPRESS INC	1620 DUNN	TN HIST UST	Lower	33, 0.006, WNW
C20	HUMBOLDT EXPRESS INC	1620 DUNN	TN LUST, TN UST	Lower	33, 0.006, WNW
C21	HUMBOLDT EXPRESS INC	1620 DUNN	TN RGA LUST	Lower	33, 0.006, WNW
22	DEMOLITION SITE	1904 DUNN AVENUE-DIR	TN SWM COMPLAINTS	Higher	69, 0.013, WNW
D23	HENLEY SHELL SERV GA	2034 AIRWAYS BLVD	EDR Hist Auto	Lower	71, 0.013, NNE
E24	ABF FREIGHT SYSTEM,		TN LUST, TN UST, FINDS	Higher	72, 0.014, NW
E25	ABF FREIGHT SYSTEM,	2080 DUNN ROAD	TN HIST UST, TN NPDES	Higher	72, 0.014, NW
E26	ABF FREIGHT SYSTEM,	2080 DUNN ROAD	TN RGA LUST	Higher	72, 0.014, NW
F27	REAR C & C AUTO SERV	2192 DUNN AVE	EDR Hist Auto	Lower	75, 0.014, NNW
F28	TUCKERS TRANSMISSION	2170 DUNN AVE	EDR Hist Auto	Lower	76, 0.014, NNW
D29	AIRWAYS RADIATOR SER	2050 AIRWAYS BLVD	EDR Hist Auto	Lower	86, 0.016, NE
D30	AIRWAY TIRE AND ALIG	2050 AIRWAYS	TN HIST UST	Lower	86, 0.016, NE
D31	AIRWAY TIRE AND ALIG	2050 AIRWAYS	TN UST	Lower	86, 0.016, NE
D32	A L TIRE & ALIGNMENT	2030 AIRWAYS BLVD	EDR Hist Auto	Lower	88, 0.017, NNE
D33	A-1 TIRE SERVICE	2030 AIRWAYS BLVD.	TN UST	Lower	88, 0.017, NNE
D34	A-1 TIRE SERVICE	2030 AIRWAYS BLVD.	TN HIST UST	Lower	88, 0.017, NNE
D35	MAGNETIC ELECTRIC	1992 AIRWAYS	TN SRP, TN VCP	Lower	94, 0.018, NNE
F36	B & J AUTOMOTIVE SER	2240 DUNN AVE	EDR Hist Auto	Lower	127, 0.024, North
F37	MEMPHIS ELECTRONICS	2222 DUNN AVE	EDR Hist Auto	Lower	128, 0.024, North
G38	BURNETT JAMES R SERV	2191 AIRWAYS BLVD	EDR Hist Auto	Higher	197, 0.037, SSE

Target Property Address: 2163 AIRWAYS BOULEVARD MEMPHIS, TN 38114

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
G39	A A A STEAM CLEANING	2207 AIRWAYS BLVD	EDR Hist Cleaner	Higher	216, 0.041, SSE
G40	A GULF OIL SERV STA	2207 AIRWAYS BLVD	EDR Hist Auto	Higher	216, 0.041, SSE
F41	ALLSTATE ELECTRIC CO	2227 FREEMONT ROAD	TN RGA LUST	Lower	284, 0.054, North
F42	ALLSTATE ELECTRIC CO	2227 FREEMONT ROAD	TN HIST UST	Lower	284, 0.054, North
F43	ALLSTATE ELECTRIC CO	2227 FREEMONT ROAD	TN LUST, TN LUST TRUST, TN UST	Lower	284, 0.054, North
44	RIVER OIL COMPANY	1550 CANE RD	EDR Hist Auto	Lower	316, 0.060, West
F45	CHOCTAW CONSTRUCTION	2193 FREEMONT ROAD	TN LUST, TN UST	Lower	318, 0.060, NNW
F46	CHOCTAW CONSTRUCTION	2193 FREEMONT ROAD	TN HIST UST	Lower	318, 0.060, NNW
F47	CHOCTAW CONSTRUCTION	2193 FREEMONT RD	TN RGA LUST	Lower	318, 0.060, NNW
F48	CHARLES H. HILL CONT	2183 FREEMONT	TN SWM COMPLAINTS, TN NPDES	Lower	319, 0.060, NNW
F49	LEATH PAINTING CO	2203 FREMONT	TN UST	Lower	320, 0.061, NNW
F50	LEATH PAINTING CO	2203 FREMONT	TN HIST UST	Lower	320, 0.061, NNW
H51	CLENDENIN HEATING AN	2257 FREEMONT	TN HIST UST	Lower	334, 0.063, North
H52	CLENDENIN HEATING AN	2257 FREEMONT	TN UST	Lower	334, 0.063, North
I53	B & C AUTOMOTIVE GAR	2302 DUNN AVE	EDR Hist Auto	Lower	375, 0.071, NNE
F54	ABADONED SITE	2160 FREEMONT AVENUE	TN LUST, TN UST	Lower	434, 0.082, NNW
F55	ABADONED SITE	2160 FREEMONT AVE	TN RGA LUST	Lower	434, 0.082, NNW
F56	ABADONED SITE	2160 FREEMONT AVENUE	TN HIST UST	Lower	434, 0.082, NNW
F57	KERMIT B BUCK AND SO	2204 FREEMONT AVENUE	TN HIST UST	Lower	435, 0.082, NNW
F58	KERMIT B BUCK AND SO	2204 FREEMONT AVENUE	TN UST	Lower	435, 0.082, NNW
F59	JOHN HEIRIGS	2224 FREEMONT	TN RGA LUST	Lower	450, 0.085, North
F60	JOHN HEIRIGS	2224 FREMONT	TN UST	Lower	450, 0.085, North
F61	JOHN HEIRIGS	2224 FREEMONT	TN LUST	Lower	450, 0.085, North
F62	JOHN HEIRIGS	2224 FREMONT	TN HIST UST	Lower	450, 0.085, North
F63	TNR 00 002 4745	2218 FREEMONT	TN SWM COMPLAINTS	Lower	450, 0.085, North
G64	BROWNS SHORT STOP GA	2232 AIRWAYS BLVD	EDR Hist Auto	Higher	479, 0.091, SSE
G65	KERR-MCGEE #6419	2232 AIRWAYS	TN LUST, TN LUST TRUST, TN UST	Higher	479, 0.091, SSE
G66	KERR-MCGEE #6419	2232 AIRWAYS	TN RGA LUST	Higher	479, 0.091, SSE
G67	KERR-MCGEE #6419	2232 AIRWAYS	TN HIST UST	Higher	479, 0.091, SSE
68	NUNIS TROY E	2263 AIRWAYS BLVD	EDR Hist Auto	Higher	494, 0.094, SSE
G69	SPARKLE CLEANEN	2256 AIRWAYS BLVD	EDR Hist Cleaner	Higher	541, 0.102, SSE
J70	GRIFFIN EXPRESS 2255	2337 AIRWAYS	TN RGA LUST	Lower	644, 0.122, SSE
J71	THE MARKET #117	2337 AIRWAYS	TN RGA LUST	Lower	644, 0.122, SSE
J72	VICKERS MEMPHIS OIL	2337 AIRWAYS BLVD	EDR Hist Auto	Lower	644, 0.122, SSE
J73	MOE'S STOP-N-GO	2337 AIRWAYS BLVD.	TN LUST, TN LUST TRUST, TN UST, TN HIST UST	Lower	644, 0.122, SSE
174	KING CYS CO INC MOTO	2345 DUNN AVE	EDR Hist Auto	Lower	658, 0.125, NE
K75	BAKER ELECTRIC CO IN	2191 FILMORE AVENUE	TN UST	Lower	669, 0.127, NNW
K76	BAKER ELECTRIC CO IN	2191 FILMORE AVENUE	TN HIST UST	Lower	669, 0.127, NNW
H77	CONTRACT PAINTING CO	2213 FILMORE ST.	TN LUST, TN UST	Lower	672, 0.127, North

Target Property Address: 2163 AIRWAYS BOULEVARD MEMPHIS, TN 38114

	Timap ID to see full detail.				
MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H78	CONTRACT PAINTING CO	2213 FILMORE ST.	TN HIST UST	Lower	672, 0.127, North
H79	RUSSELL & BUSBY PAIN	2213 FILMORE ST	TN RGA LUST	Lower	672, 0.127, North
J80	NUNIS TROY E	2365 AIRWAYS	EDR Hist Auto	Lower	767, 0.145, SSE
J81	NUNIS SERVICE STATIO	2363 AIRWAYS BLVD	EDR Hist Auto	Lower	778, 0.147, SSE
K82	MORGAN AND TURNER IN	2176 FILMORE	TN UST	Lower	798, 0.151, NNW
K83	MORGAN AND TURNER IN	2176 FILMORE	TN HIST UST	Lower	798, 0.151, NNW
L84	AIRPORT VIEW LAUNDER	2319 KETCHUM RD	EDR Hist Cleaner	Lower	924, 0.175, South
M85	AMERICAN HERITAGE SH	2345 FRISCO AVENUE	TN SRP	Lower	949, 0.180, NE
N86	ALLIED SYSTEMS LTD	2355 FRISCO AVE	TN RGA LUST	Lower	970, 0.184, East
N87	THOMPSON INDUSTRIAL	2355 FRISCO AVENUE	TN LUST, TN UST, TN HIST UST, TN NPDES	Lower	970, 0.184, East
J88	LOEBS COIN OP LAUNDR	2370 AIRWAYS BLVD	EDR Hist Cleaner	Higher	970, 0.184, SSE
L89	BRAKE STOP	2346 KETCHUM RD	EDR Hist Auto	Lower	982, 0.186, SSE
L90	AIRWAYS D X SERVICE	2405 AIRWAYS BLVD	EDR Hist Auto	Lower	1025, 0.194, SSE
O91	FLETCHERS CYCLE SERV	2436 AIRWAYS BLVD	EDR Hist Auto	Lower	1073, 0.203, SSE
M92	AMERICAN HERITAGE SH	2345 DUNN/ FRISCO RO	SEMS	Lower	1081, 0.205, NE
P93	ALCY LAUNDRY & CLEAN	2115 ALCY AVE E	EDR Hist Cleaner	Higher	1168, 0.221, SSW
O94	MYRONS MOBILE SERVIC	2400 AIRWAYS BLVD	EDR Hist Auto	Lower	1169, 0.221, SSE
O95	AIRWAYS SHELL	2400 AIRWAYS	TN UST, TN HIST UST	Lower	1169, 0.221, SSE
P96	A ZACKARY SERV STA G	2145 ALCY RD	EDR Hist Auto	Higher	1182, 0.224, SSW
O97	AIRWAYS BOULEVARD QU	2362 KETCHUM RD	EDR Hist Cleaner	Lower	1242, 0.235, SSE
O98	AIRWAYS BLVD CLEANER	2362 KETCHAM	RCRA-VSQG, FINDS, ECHO	Lower	1242, 0.235, SSE
Q 99	KROGER CO	2330 FRISCO AVE	TN RGA LUST	Lower	1243, 0.235, NE
Q100	KROGER CO.	2330 FRISCO AVENUE	TN HIST UST	Lower	1243, 0.235, NE
Q101	KROGER CO.	2330 FRISCO AVENUE	TN LUST, TN UST	Lower	1243, 0.235, NE
R102	TEMA INCIDENT #595-2	2168 FRISCO AVENUE	TN SWM COMPLAINTS	Lower	1258, 0.238, NNW
R103	KELLOGG USA INC.	2168 FRISCO AVE	RCRA-VSQG	Lower	1258, 0.238, NNW
R104	KELLOGG COMPANY	2168 FRISCO AVENUE	TNUST	Lower	1258, 0.238, NNW
R105	KELLOGG CO	2168 FRISCO	TN HIST UST	Lower	1258, 0.238, NNW
R106	NATIONAL TANK INC	2147 FRISCO AVENUE	TN VCP, TN SRP, TN NPDES	Lower	1315, 0.249, NNW
107	CHARLIE BROWN BODYSH	2435 FRISCO AVE	TN SRP	Higher	1718, 0.325, ENE
108	TEMA INCIDENT #2204-	I-240 EXIT 23	TN SWM COMPLAINTS	Lower	1866, 0.353, South
S109	BELLEVUE RALLY SERVI	2100 ELVIS PRESLEY	TN LUST, TN LUST TRUST, TN UST	Lower	2245, 0.425, West
S 110	BELLEVUE RALLY SERVI	2100 ELVIS PRESLEY	TN RGA LUST	Lower	2245, 0.425, West
T111	FOSTER'S LANDSCAPING	1731 CASTALIA	TN RGA LUST	Lower	2391, 0.453, NNW
T112	FOSTER'S LANDSCAPING	1731 CASTALIA	TN LUST, TN UST	Lower	2391, 0.453, NNW
U113	THE CIRCLE K STORE #	2260 ELVIS PRESLEY B	TN RGA LUST	Lower	2405, 0.455, West
U114	AMOCO OIL SS# 691	2260 ELVIS PRESLEY	TN LUST, TN LUST TRUST, TN UST, TN HIST UST, RCR/		2405, 0.455, West
115	RALSTON PURINA	1725 AIRWAYS	TN SRP	Higher	2432, 0.461, North
V116	BULK MAIL CENTER AUX	1921 ELVIS PRESLEY B	TN RGA LUST	Lower	2454, 0.465, WNW

Target Property Address: 2163 AIRWAYS BOULEVARD MEMPHIS, TN 38114

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
V117	USPS BULK MAIL CENTE	1921 ELVIS PRESLEY B	TN LUST, TN UST, TN HIST UST, TN NPDES	Lower	2454, 0.465, WNW
118	HUNTER FAN CO	2500 FRISCO AVE	TN SRP, TN NPDES	Higher	2456, 0.465, East
119	H F GLENN JR	2193 ELVIS PRESLEY	TN LUST, TN HIST UST	Lower	2577, 0.488, West
120	ENPAK INC; C/O GNB B	1699 AIRWAYS BLVD	SEMS, RCRA NonGen / NLR, FINDS, ECHO	Higher	2955, 0.560, North
121	MEMPHIS INTERNATIONA		FUDS	Higher	3779, 0.716, NNE
W122	SWITCH MEDICAL WASTE	SWITCH MEDICAL WASTE	TN SWF/LF	Lower	3849, 0.729, SW
W123	SWITCH MEDICAL WASTE	SWITCH MEDICAL WASTE	TN SWF/LF	Lower	3849, 0.729, SW
124	VERTUT BLENDING & PA	2100 HERNANDO ROAD	SEMS, RCRA NonGen / NLR, PRP	Lower	4338, 0.822, West
125	DEMOCRAT RD TRANSFER	DEMOCRAT RD TRANSFER	TN SWF/LF	Lower	4653, 0.881, SSE
126	TENNESSEE AIR NATION	2815 DEMOCRAT RD.	TN SHWS, TN SRP, TN VAPOR	Lower	7038, 1.333, SE
127	FED EX MERCURY SPILL	2903 SPRANKEL DRIVE	SEMS, PRP	Lower	8626, 1.634, SE
128	AMERICAN FINISHING	615 EAST BODLEY	SEMS	Lower	8815, 1.670, West

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
MEMPHIS DEFENSE DEPO 2163 AIRWAYS BLVD MEMPHIS, TN 38114	NPL Cerclis ID:: 404159 EPA Id: TN4210020570	TN4210020570
	SEMS Site ID: 0404159 EPA Id: TN4210020570	
	CORRACTS EPA ID:: TN4210020570	
	US ENG CONTROLS EPA ID:: TN4210020570 EPA ID:: TN4210020570	
	US INST CONTROLS EPA ID:: TN4210020570	
	ROD EPA ID:: TN4210020570	
	PADS EPAID:: TN4210020570	
	NY MANIFEST EPA ID: TN4210020570	
DEFENSE DEPOT MEMPHI 2163 AIRWAYS BLVD MEMPHIS, TN	TN RGA LUST	N/A
DEFENSE DEPOT MEMPHI 2163 AIRWAYS BLVD BL MEMPHIS, TN 38114	FINDS Registry ID:: 110068531486	N/A
US ARMY/DEFENSE DEPO 2163 AIRWAYS BOULEVA MEMPHIS, TN	TN SHWS Facility Id: 79736 Site Status: OPEN	N/A
	TN ENG CONTROLS Facility Id: 79736	
	TN DEL SHWS Site Id: 79736	
USA DEFENSE REUTILIZ 2163 AIRWAYS MEMPHIS, TN 38114	RCRA NonGen / NLR EPA ID:: TN7210090042	TN7210090042
US ARMY/DEFENSE DEPO 2163 AIRWAYS BOULEVA MEMPHIS, TN	TN SRP	N/A

State Remediation Program Site Number: 79736

Active?: OPEN TN VAPOR

DEFENSE DEPOT MEMPHI 2163 AIRWAYS BLVD MEMPHIS, TN 38114 TN LUST

N/A

Facility Id: 790241

Current Status: 1a Completed Tank Closure

TN UST

Compartment Status: Permanently Out of Use Compartment Status: Currently in Use

Date Closed: 6/30/1984

Date Closed: 1/4/1989 Date Closed: 6/12/1998 Date Closed: 6/5/1994 Date Closed: 12/5/1992

*Additional key fields are available in the Map Findings section

Facility Id: 790241

TN HIST UST Facility Id: 790241 Facility Id: 0790241

TN NPDES

Permit Number: TN0022322

2163 AIRWAYS BLVD 2163 AIRWAYS BLVD MEMPHIS, TN 38114 **ERNS**

N/A

NRC Report #: 30190

Incident Date Time: 1990-07-09 14:00:00

DEFENSE REUTILIZATIO 2163 AIRWAYS BOULEVA MEMPHIS, TN 38114 PRP

N/A

BARNHART CRANE & RIG 2163 AIRWAYS BLVD. MEMPHIS, TN 38114 CA HAZNET

N/A

GEPAID: TN4210020570

DEFENSE DEPOT MEMPHI 2163 AIRWAYS BLVD BL MEMPHIS, TN 38114 MN MANIFEST

N/A

DEFENSE DEPOT MEMPHI 2163 AIRWAYS BLVD. MEMPHIS, TN 38114 TN HIST UST

N/A

Tank Status: Permanently Out of Use Tank Status: Currently in Use

Facility Id: 0-790241

BARNHART CRANE AND R 2163 AIRWAYS BLVD. MEMPHIS, TN 38114 **RCRA-TSDF**

EPA ID:: TN4210020570

RCRA NonGen / NLR

EPA ID:: TN4210020570

ICIS

FRS ID:: 110000702099

FINDS

Registry ID:: 110000702099

DOCKET HWC

ECHO

Registry ID: 110000702099

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
Proposed NPLNPL LIENS	Proposed National Priority List Sites Federal Superfund Liens
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
FEDERAL FACILITY	Federal Facility Site Information listing
Federal CERCLIS NFRAP si	ite list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA generators li	st
RCRA-LQG	RCRA - Large Quantity Generators
Federal institutional control	ls / engineering controls registries
LUCIS	Land Use Control Information System
State and tribal leaking stor	rage tank lists
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land

TN4210020570

TN HIST_LUST CO..... Leaking Underground Storage Tanks Sites

State and tribal registered storage tank lists

FEMA UST...... Underground Storage Tank Listing TN AST...... Aboveground Storage Tanks

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

State and tribal institutional control / engineering control registries

TN INST CONTROL..... Institutional Control Sites

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

TN BROWNFIELDS..... Superfund VOAP Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

US CDL...... National Clandestine Laboratory Register TN PFAS...... PFAS Contamination Site Location Listing

Local Land Records

TN LIENS..... Liens Information

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

TN SPILLS..... State Spills

Other Ascertainable Records

DOD...... Department of Defense Sites

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA..... Toxic Substances Control Act

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

RAATS______RCRA Administrative Action Tracking System

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

Act)/TSCA (Toxic Substances Control Act)

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

PCB TRANSFORMER_____ PCB Transformer Registration Database

RADINFO...... Radiation Information Database

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

DOT OPS...... Incident and Accident Data

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

INDIAN RESERV..... Indian Reservations

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

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

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

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

UXO...... Unexploded Ordnance Sites

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

TN AIRS..... Listing of Permitted Sources
TN DRYCLEANERS..... Registered Facilities List
TN LEAD..... Lead Safe Housing Registry
MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

Sites listed in bold italics are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

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.

A review of the SEMS list, as provided by EDR, and dated 12/30/2020 has revealed that there are 5 SEMS sites within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ENPAK INC; C/O GNB B Site ID: 0403494 EPA Id: TND000005066	1699 AIRWAYS BLVD	N 1/2 - 1 (0.560 mi.)	120	468
Lower Elevation	Address	Direction / Distance	Map ID	Page
AMERICAN HERITAGE SH Site ID: 0406724 EPA Id: TN0002005064	2345 DUNN/ FRISCO RO	NE 1/8 - 1/4 (0.205 mi.)	M92	387
VERTUT BLENDING & PA Site ID: 0403654 EPA Id: TND030406268	2100 HERNANDO ROAD	W 1/2 - 1 (0.822 mi.)	124	488
FED EX MERCURY SPILL Site ID: 0410490 EPA Id: TNN000410490	2903 SPRANKEL DRIVE	SE 1 - 2 (1.634 mi.)	127	500
AMERICAN FINISHING	615 EAST BODLEY	W 1 - 2 (1.670 mi.)	128	501

Federal RCRA generators list

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BARNHART CRANE & RIG	1701 DUNN AVENUE	0 - 1/8 (0.000 mi.)	B13	264
EPA ID:: TNR000012633				

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

A review of the RCRA-VSQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AIRWAYS BLVD CLEANER EPA ID:: TND054873211	2362 KETCHAM	SSE 1/8 - 1/4 (0.235 mi.)	O98	398
KELLOGG USA INC. FPA ID TND007025638	2168 FRISCO AVE	NNW 1/8 - 1/4 (0.238 mi.)	R103	415

State- and tribal - equivalent NPL

TN 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.

A review of the TN SHWS list, as provided by EDR, and dated 12/23/2020 has revealed that there is 1 TN SHWS site within approximately 2 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TENNESSEE AIR NATION Facility Id: 79799	2815 DEMOCRAT RD.	SE 1 - 2 (1.333 mi.)	126	499
Site Status: OPEN				

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

TN SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environment & Conservation's list: Sanitary, Industrial, Demolition, Solid Waste Processing Facilities and Closed Landfills.

A review of the TN SWF/LF list, as provided by EDR, and dated 12/07/2020 has revealed that there are 3 TN SWF/LF sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SWITCH MEDICAL WASTE Status: Active Facility Id: SWP790001537	SWITCH MEDICAL WASTE	SW 1/2 - 1 (0.729 mi.)	W122	487
SWITCH MEDICAL WASTE Status: Termination	SWITCH MEDICAL WASTE	SW 1/2 - 1 (0.729 mi.)	W123	487

Facility Id: TRF790001470

DEMOCRAT RD TRANSFER DEMOCRAT RD TRANSFER SSE 1/2 - 1 (0.881 mi.) 125 498

Status: Inactive

Facility Id: TRF790001023

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

A review of the TN SWM COMPLAINTS list, as provided by EDR, and dated 11/19/2020 has revealed that there are 6 TN SWM COMPLAINTS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEMOLITION SITE	1904 DUNN AVENUE-DIR	WNW 0 - 1/8 (0.013 mi.)	22	309
Lower Elevation	Address	Direction / Distance	Map ID	Page
BARNHART CRANE & RIG CHARLES H. HILL CONT	1701 DUNN AVENUE 2183 FREEMONT	0 - 1/8 (0.000 mi.) NNW 0 - 1/8 (0.060 mi.)	B14 F48	296 339
TNR 00 002 4745	2218 FREEMONT	N 0 - 1/8 (0.085 mi.)	F63	352
TEMA INCIDENT #595-2 TEMA INCIDENT #2204-	2168 FRISCO AVENUE I-240 EXIT 23	NNW 1/8 - 1/4 (0.238 mi.) S 1/4 - 1/2 (0.353 mi.)	R102 108	414 429

State and tribal leaking storage tank lists

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

A review of the TN LUST list, as provided by EDR, and dated 10/01/2020 has revealed that there are 16 TN LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ABF FREIGHT SYSTEM, Facility Id: 9790012 Current Status: 1a Completed Tank Clos	sure	NW 0 - 1/8 (0.014 mi.)	E24	310
KERR-MCGEE #6419 Facility Id: 9790460 Current Status: 8 Case Closed	2232 AIRWAYS	SSE 0 - 1/8 (0.091 mi.)	G65	353
Lower Elevation	Address	Direction / Distance	Map ID	Page
HUMBOLDT EXPRESS INC Facility Id: 9790409 Current Status: 8 Case Closed	1620 DUNN	WNW 0 - 1/8 (0.006 mi.)	C20	306
ALLSTATE ELECTRIC CO Facility Id: 9792135 Current Status: 1a Completed Tank Close	2227 FREEMONT ROAD sure	N 0 - 1/8 (0.054 mi.)	F43	332
CHOCTAW CONSTRUCTION Facility Id: 9790168 Current Status: 8 Case Closed	2193 FREEMONT ROAD	NNW 0 - 1/8 (0.060 mi.)	F45	334
ABADONED SITE	2160 FREEMONT AVENUE	NNW 0 - 1/8 (0.082 mi.)	F54	344

Facility Id: 9792528 Current Status: 1a Completed Tank Closur	e			
JOHN HEIRIGS Facility Id: 9792635 Current Status: 1a Completed Tank Closur	2224 FREEMONT e	N 0 - 1/8 (0.085 mi.)	F61	350
MOE'S STOP-N-GO Facility Id: 9790818 Current Status: 8 Case Closed	2337 AIRWAYS BLVD.	SSE 0 - 1/8 (0.122 mi.)	J73	360
CONTRACT PAINTING CO Facility Id: 9790581 Current Status: 1a Completed Tank Closur	2213 FILMORE ST.	N 1/8 - 1/4 (0.127 mi.)	H77	372
THOMPSON INDUSTRIAL Facility Id: 9792275 Current Status: 1a Completed Tank Closur	2355 FRISCO AVENUE	E 1/8 - 1/4 (0.184 mi.)	N87	380
KROGER CO. Facility Id: 9790904 Current Status: 1a Completed Tank Closur	2330 FRISCO AVENUE	NE 1/8 - 1/4 (0.235 mi.)	Q101	408
BELLEVUE RALLY SERVI Facility Id: 9790078 Current Status: 8 Case Closed	2100 ELVIS PRESLEY	W 1/4 - 1/2 (0.425 mi.)	S109	430
FOSTER'S LANDSCAPING Facility Id: 9790333 Current Status: 1a Completed Tank Closur	1731 CASTALIA	NNW 1/4 - 1/2 (0.453 mi.)	T112	435
AMOCO OIL SS# 691 Facility Id: 9791082 Current Status: 8 Case Closed	2260 ELVIS PRESLEY	W 1/4 - 1/2 (0.455 mi.)	U114	437
USPS BULK MAIL CENTE Facility Id: 790801 Current Status: 1a Completed Tank Closur	1921 ELVIS PRESLEY B	WNW 1/4 - 1/2 (0.465 mi.)	V117	447
H F GLENN JR Facility Id: 9790379 Current Status: 1a Completed Tank Closur	2193 ELVIS PRESLEY	W 1/4 - 1/2 (0.488 mi.)	119	465

TN 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.

A review of the TN LUST TRUST list, as provided by EDR, and dated 10/01/2020 has revealed that there are 5 TN LUST TRUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KERR-MCGEE #6419 Facility Status: Closed Facility Id: 9790460	2232 AIRWAYS	SSE 0 - 1/8 (0.091 mi.)	G65	353
Lower Elevation	Address	Direction / Distance	Map ID	Page
ALLSTATE ELECTRIC CO Facility Status: Closed Facility Id: 9792135	2227 FREEMONT ROAD	N 0 - 1/8 (0.054 mi.)	F43	332
MOE'S STOP-N-GO	2337 AIRWAYS BLVD.	SSE 0 - 1/8 (0.122 mi.)	J73	360

Facility Status: Closed Facility Id: 9790818				
BELLEVUE RALLY SERVI Facility Status: Closed Facility Id: 9790078	2100 ELVIS PRESLEY	W 1/4 - 1/2 (0.425 mi.)	S109	430
AMOCO OIL SS# 691 Facility Status: Closed Facility Id: 9791082	2260 ELVIS PRESLEY	W 1/4 - 1/2 (0.455 mi.)	U114	437

State and tribal registered storage tank lists

TN 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.

A review of the TN UST list, as provided by EDR, and dated 10/01/2020 has revealed that there are 21 TN UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ABF FREIGHT SYSTEM, Compartment Status: Permanently Ou Compartment Status: Currently in Use Date Closed: 5/1/2007 Facility Id: 9790012		NW 0 - 1/8 (0.014 mi.)	E24	310
KERR-MCGEE #6419 Compartment Status: Permanently Ou Date Closed: 7/1/1988 Facility Id: 9790460	2232 AIRWAYS ut of Use	SSE 0 - 1/8 (0.091 mi.)	G65	353
Lower Elevation	Address	Direction / Distance	Map ID	Page
AUTO ZONE Compartment Status: Permanently Ou Date Closed: 7/1/1988 Date Closed: 11/1/1993 Facility Id: 9790763 Facility Id: 9790062	1700 DUNN AVENUE ut of Use	WNW 0 - 1/8 (0.003 mi.)	C17	300
HUMBOLDT EXPRESS INC Compartment Status: Permanently Ou Date Closed: 5/15/1991 Facility Id: 9790409	1620 DUNN ut of Use	WNW 0 - 1/8 (0.006 mi.)	C20	306
AIRWAY TIRE AND ALIG Compartment Status: Permanently Ou Date Closed: 11/30/1990 Facility Id: 9792358	2050 AIRWAYS ut of Use	NE 0 - 1/8 (0.016 mi.)	D31	319
A-1 TIRE SERVICE Compartment Status: Permanently Ou Date Closed: 6/18/1989 Facility Id: 9790008	2030 AIRWAYS BLVD. ut of Use	NNE 0 - 1/8 (0.017 mi.)	D33	322
ALLSTATE ELECTRIC CO	2227 FREEMONT ROAD	N 0 - 1/8 (0.054 mi.)	F43	332

Compartment Status: Permanently Out of Use Date Closed: 11/20/1996 Facility Id: 9792135 **CHOCTAW CONSTRUCTION** NNW 0 - 1/8 (0.060 mi.) 334 2193 FREEMONT ROAD F45 Compartment Status: Permanently Out of Use Date Closed: 2/21/1996 Facility Id: 9790168 LEATH PAINTING CO 2203 FREMONT NNW 0 - 1/8 (0.061 mi.) F49 340 Compartment Status: Permanently Out of Use Facility Id: 9790918 CLENDENIN HEATING AN 2257 FREEMONT N 0 - 1/8 (0.063 mi.) H52 343 Compartment Status: Permanently Out of Use Date Closed: 7/1/1988 Facility Id: 9790183 ABADONED SITE 2160 FREEMONT AVENUE NNW 0 - 1/8 (0.082 mi.) F54 344 Compartment Status: Permanently Out of Use Date Closed: 7/12/1994 Facility Id: 9792528 KERMIT B BUCK AND SO 2204 FREEMONT AVENUE NNW 0 - 1/8 (0.082 mi.) F58 348 Compartment Status: Permanently Out of Use Date Closed: 8/8/1989 Facility Id: 9790457 JOHN HEIRIGS 2224 FREMONT N 0 - 1/8 (0.085 mi.) F60 349 Compartment Status: Permanently Out of Use Date Closed: 11/9/1999 Facility Id: 9792635 MOE'S STOP-N-GO 2337 AIRWAYS BLVD. SSE 0 - 1/8 (0.122 mi.) J73 360 Compartment Status: Permanently Out of Use Compartment Status: Currently in Use Date Closed: 12/18/2012 Facility Id: 9790818 BAKER ELECTRIC CO IN 2191 FILMORE AVENUE NNW 1/8 - 1/4 (0.127 mi.) 370 Compartment Status: Permanently Out of Use Date Closed: 9/5/1990 Facility Id: 9790066 **CONTRACT PAINTING CO** 2213 FILMORE ST. H77 372 N 1/8 - 1/4 (0.127 mi.) Compartment Status: Permanently Out of Use Date Closed: 5/8/1997 Facility Id: 9790581 MORGAN AND TURNER IN 2176 FILMORE NNW 1/8 - 1/4 (0.151 mi.) K82 377 Compartment Status: Permanently Out of Use Facility Id: 9791052 THOMPSON INDUSTRIAL 2355 FRISCO AVENUE E 1/8 - 1/4 (0.184 mi.) N87 380 Compartment Status: Temporarily Out of Use Compartment Status: Permanently Out of Use Date Closed: 2/23/1998 Facility Id: 9792275 AIRWAYS SHELL 2400 AIRWAYS SSE 1/8 - 1/4 (0.221 mi.) **O95** 390 Compartment Status: Currently in Use Compartment Status: Permanently Out of Use Date Closed: 9/5/1989

Facility Id: 9791627

 KROGER CO.
 2330 FRISCO AVENUE
 NE 1/8 - 1/4 (0.235 mi.)
 Q101
 408

 Compartment Status: Permanently Out of Use
 Date Closed: 6/1/1979
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Compartment Status: Permanently Out of Use

Facility Id: 9790454

State and tribal voluntary cleanup sites

TN 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).

A review of the TN SRP list, as provided by EDR, and dated 12/23/2020 has revealed that there are 6 TN SRP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHARLIE BROWN BODYSH State Remediation Program Site Num Active?: CLOSED	2435 FRISCO AVE ber: 79630	ENE 1/4 - 1/2 (0.325 mi.)	107	429
RALSTON PURINA State Remediation Program Site Num Active?: CLOSED	1725 AIRWAYS ber: 79540	N 1/4 - 1/2 (0.461 mi.)	115	446
HUNTER FAN CO State Remediation Program Site Num Active?: OPEN	2500 FRISCO AVE ber: 79967	E 1/4 - 1/2 (0.465 mi.)	118	464
Lower Elevation	Address	Direction / Distance	Map ID	Page
MAGNETIC ELECTRIC State Remediation Program Site Num Active?: CLOSED	1992 AIRWAYS ber: SRS790745	NNE 0 - 1/8 (0.018 mi.)	D35	328
AMERICAN HERITAGE SH State Remediation Program Site Num Active?: CLOSED	2345 FRISCO AVENUE ber: 79810	NE 1/8 - 1/4 (0.180 mi.)	M85	379
NATIONAL TANK INC State Remediation Program Site Num	2147 FRISCO AVENUE ber: 79899	NNW 1/8 - 1/4 (0.249 mi.)	R106	428

Active?: OPEN

TN 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.

A review of the TN VCP list, as provided by EDR, and dated 12/23/2020 has revealed that there are 2 TN VCP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MAGNETIC ELECTRIC Facility Status: CLOSED Facility Id: SRS790745	1992 AIRWAYS	NNE 0 - 1/8 (0.018 mi.)	D35	328
NATIONAL TANK INC Facility Status: OPEN Facility Id: 79899	2147 FRISCO AVENUE	NNW 1/8 - 1/4 (0.249 mi.)	R106	428

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

TN SWRCY: A listing of recycling facility locations.

A review of the TN SWRCY list, as provided by EDR, and dated 12/07/2020 has revealed that there is 1 TN SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
THOMAS SALES & SERVI	2179 W. E. FREEMAN B	0 - 1/8 (0.000 mi.)	15	297

Local Lists of Registered Storage Tanks

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

A review of the TN HIST UST list, as provided by EDR, and dated 10/01/2020 has revealed that there are 22 TN HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ABF FREIGHT SYSTEM, Tank Status: Currently in Use Facility Id: 9-790012	2080 DUNN ROAD	NW 0 - 1/8 (0.014 mi.)	E25	313
KERR-MCGEE #6419 Tank Status: Permanently Out of Use Facility Id: 9-790460	2232 AIRWAYS	SSE 0 - 1/8 (0.091 mi.)	G67	356
Lower Elevation	Address	Direction / Distance	Map ID	Page
MALONE AND HYDE	1700 DUNN AVENUE	WNW 0 - 1/8 (0.003 mi.)	C16	298

Tank Status: Permanently Out of Use Facility Id: 9-790763				
AUTO ZONE Tank Status: Permanently Out of Use Facility Id: 9-790062	1700 DUNN AVENUE	WNW 0 - 1/8 (0.003 mi.)	C18	303
HUMBOLDT EXPRESS INC Tank Status: Permanently Out of Use Facility Id: 9-790409	1620 DUNN	WNW 0 - 1/8 (0.006 mi.)	C19	304
AIRWAY TIRE AND ALIG Tank Status: Permanently Out of Use Facility Id: 9-792358	2050 AIRWAYS	NE 0 - 1/8 (0.016 mi.)	D30	317
A-1 TIRE SERVICE Tank Status: Permanently Out of Use Facility Id: 9-790008	2030 AIRWAYS BLVD.	NNE 0 - 1/8 (0.017 mi.)	D34	325
ALLSTATE ELECTRIC CO Tank Status: Permanently Out of Use Facility Id: 9-792135	2227 FREEMONT ROAD	N 0 - 1/8 (0.054 mi.)	F42	331
CHOCTAW CONSTRUCTION Tank Status: Permanently Out of Use Facility Id: 9-790168	2193 FREEMONT ROAD	NNW 0 - 1/8 (0.060 mi.)	F46	337
LEATH PAINTING CO Tank Status: Permanently Out of Use Facility Id: 9-790918	2203 FREMONT	NNW 0 - 1/8 (0.061 mi.)	F50	341
CLENDENIN HEATING AN Tank Status: Permanently Out of Use Facility Id: 9-790183	2257 FREEMONT	N 0 - 1/8 (0.063 mi.)	H51	342
ABADONED SITE Tank Status: Permanently Out of Use Facility Id: 9-792528	2160 FREEMONT AVENUE	NNW 0 - 1/8 (0.082 mi.)	F56	346
KERMIT B BUCK AND SO Tank Status: Permanently Out of Use Facility Id: 9-790457	2204 FREEMONT AVENUE	NNW 0 - 1/8 (0.082 mi.)	F57	347
JOHN HEIRIGS Tank Status: Permanently Out of Use Facility Id: 9-792635	2224 FREMONT	N 0 - 1/8 (0.085 mi.)	F62	351
MOE'S STOP-N-GO Tank Status: Currently in Use Facility Id: 9-790818	2337 AIRWAYS BLVD.	SSE 0 - 1/8 (0.122 mi.)	J73	360
BAKER ELECTRIC CO IN Tank Status: Permanently Out of Use Facility Id: 9-790066	2191 FILMORE AVENUE	NNW 1/8 - 1/4 (0.127 mi.)	K76	371
CONTRACT PAINTING CO Tank Status: Permanently Out of Use Facility Id: 9-790581	2213 FILMORE ST.	N 1/8 - 1/4 (0.127 mi.)	H78	374
MORGAN AND TURNER IN Tank Status: Permanently Out of Use Facility Id: 9-791052	2176 FILMORE	NNW 1/8 - 1/4 (0.151 mi.)	K83	378
THOMPSON INDUSTRIAL Tank Status: Currently in Use	2355 FRISCO AVENUE	E 1/8 - 1/4 (0.184 mi.)	N87	380

Tank Status: Permanently Out of Use Facility Id: 9-792275				
AIRWAYS SHELL Tank Status: Currently in Use Tank Status: Permanently Out of Use Facility Id: 9-791627	2400 AIRWAYS	SSE 1/8 - 1/4 (0.221 mi.)	O95	390
KROGER CO. Tank Status: Permanently Out of Use Facility Id: 9-790904	2330 FRISCO AVENUE	NE 1/8 - 1/4 (0.235 mi.)	Q100	403
KELLOGG CO Tank Status: Permanently Out of Use Facility Id: 9-790454	2168 FRISCO	NNW 1/8 - 1/4 (0.238 mi.)	R105	427

Other Ascertainable Records

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 02/11/2021 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MEMPHIS INTERNATIONA		NNE 1/2 - 1 (0.716 mi.)	121	486

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 22 EDR Hist Auto sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BURNETT JAMES R SERV	2191 AIRWAYS BLVD	SSE 0 - 1/8 (0.037 mi.)	G38	330
A GULF OIL SERV STA	2207 AIRWAYS BLVD	SSE 0 - 1/8 (0.041 mi.)	G40	330
BROWNS SHORT STOP GA	2232 AIRWAYS BLVD	SSE 0 - 1/8 (0.091 mi.)	G64	353
NUNIS TROY E	2263 AIRWAYS BLVD	SSE 0 - 1/8 (0.094 mi.)	68	358
A ZACKARY SERV STA G	2145 ALCY RD	SSW 1/8 - 1/4 (0.224 mi.)	P96	396
Lower Elevation	Address	Direction / Distance	Map ID	Page
HENLEY SHELL SERV GA	2034 AIRWAYS BLVD	NNE 0 - 1/8 (0.013 mi.)	D23	309

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Lower Elevation	Address	Direction / Distance	Map ID	Page
REAR C & C AUTO SERV	2192 DUNN AVE	NNW 0 - 1/8 (0.014 mi.)	F27	315
TUCKERS TRANSMISSION	2170 DUNN AVE	NNW 0 - 1/8 (0.014 mi.)	F28	315
AIRWAYS RADIATOR SER	2050 AIRWAYS BLVD	NE 0 - 1/8 (0.016 mi.)	D29	315
A L TIRE & ALIGNMENT	2030 AIRWAYS BLVD	NNE 0 - 1/8 (0.017 mi.)	D32	321
B & J AUTOMOTIVE SER	2240 DUNN AVE	N 0 - 1/8 (0.024 mi.)	F36	329
MEMPHIS ELECTRONICS	2222 DUNN AVE	N 0 - 1/8 (0.024 mi.)	F37	329
RIVER OIL COMPANY	1550 CANE RD	W 0 - 1/8 (0.060 mi.)	44	334
B & C AUTOMOTIVE GAR	2302 DUNN AVE	NNE 0 - 1/8 (0.071 mi.)	153	344
VICKERS MEMPHIS OIL	2337 AIRWAYS BLVD	SSE 0 - 1/8 (0.122 mi.)	J72	360
KING CYS CO INC MOTO	2345 DUNN AVE	NE 0 - 1/8 (0.125 mi.)	174	370
NUNIS TROY E	2365 AIRWAYS	SSE 1/8 - 1/4 (0.145 mi.)	J80	376
NUNIS SERVICE STATIO	2363 AIRWAYS BLVD	SSE 1/8 - 1/4 (0.147 mi.)	J81	376
BRAKE STOP	2346 KETCHUM RD	SSE 1/8 - 1/4 (0.186 mi.)	L89	385
AIRWAYS D X SERVICE	2405 AIRWAYS BLVD	SSE 1/8 - 1/4 (0.194 mi.)	L90	386
FLETCHERS CYCLE SERV	2436 AIRWAYS BLVD	SSE 1/8 - 1/4 (0.203 mi.)	O91	386
MYRONS MOBILE SERVIC	2400 AIRWAYS BLVD	SSE 1/8 - 1/4 (0.221 mi.)	O94	389

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 6 EDR Hist Cleaner sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
A A A STEAM CLEANING	2207 AIRWAYS BLVD	SSE 0 - 1/8 (0.041 mi.)	G39	330	
SPARKLE CLEANEN	2256 AIRWAYS BLVD	SSE 0 - 1/8 (0.102 mi.)	G69	359	
LOEBS COIN OP LAUNDR	2370 AIRWAYS BLVD	SSE 1/8 - 1/4 (0.184 mi.)	J88	385	
ALCY LAUNDRY & CLEAN	2115 ALCY AVE E	SSW 1/8 - 1/4 (0.221 mi.)	P93	389	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
AIRPORT VIEW LAUNDER	2319 KETCHUM RD	S 1/8 - 1/4 (0.175 mi.)	L84	379	
AIRWAYS BOULEVARD QU	2362 KETCHUM RD	SSE 1/8 - 1/4 (0.235 mi.)	O97	396	

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

TN RGA LUST: 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.

A review of the TN RGA LUST list, as provided by EDR, has revealed that there are 16 TN RGA LUST

EXECUTIVE SUMMARY

sites within approximately 0.5 miles of the target property.

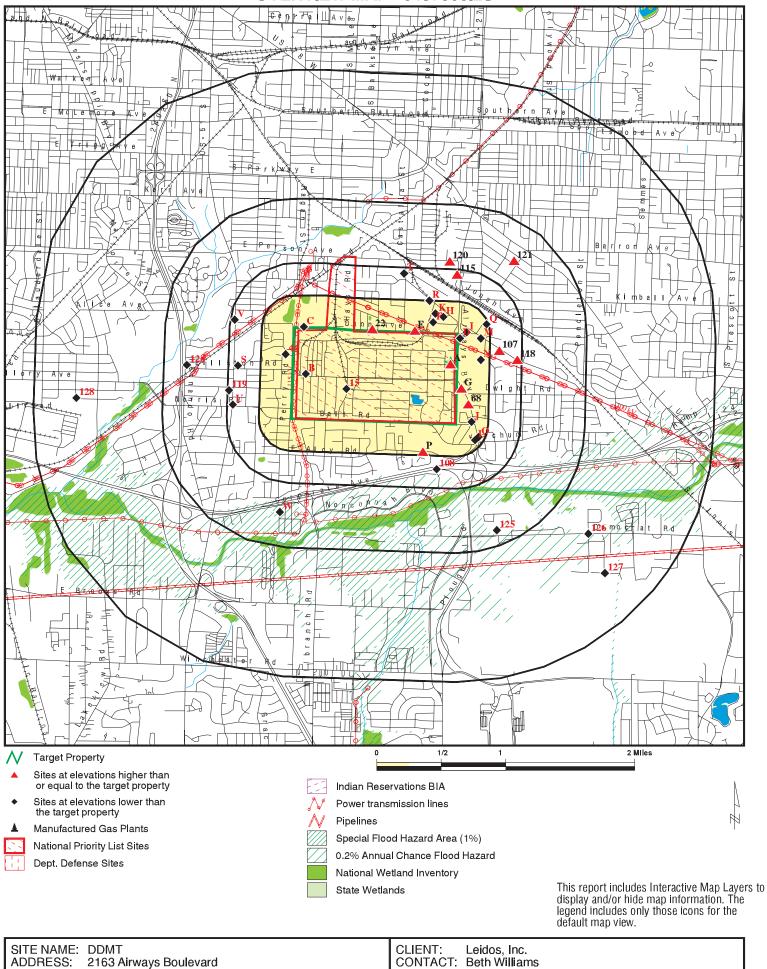
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ABF FREIGHT SYSTEM,	2080 DUNN ROAD	NW 0 - 1/8 (0.014 mi.)	E26	315
KERR-MCGEE #6419	2232 AIRWAYS	SSE 0 - 1/8 (0.091 mi.)	G66	356
Lower Elevation	Address	Direction / Distance	Map ID	Page
HUMBOLDT EXPRESS INC	1620 DUNN	WNW 0 - 1/8 (0.006 mi.)	C21	308
ALLSTATE ELECTRIC CO	2227 FREEMONT ROAD	N 0 - 1/8 (0.054 mi.)	F41	331
CHOCTAW CONSTRUCTION	2193 FREEMONT RD	NNW 0 - 1/8 (0.060 mi.)	F47	339
ABADONED SITE	2160 FREEMONT AVE	NNW 0 - 1/8 (0.082 mi.)	F55	346
JOHN HEIRIGS	2224 FREEMONT	N 0 - 1/8 (0.085 mi.)	F59	349
GRIFFIN EXPRESS 2255	2337 AIRWAYS	SSE 0 - 1/8 (0.122 mi.)	J70	359
THE MARKET #117	2337 AIRWAYS	SSE 0 - 1/8 (0.122 mi.)	J71	359
RUSSELL & BUSBY PAIN	2213 FILMORE ST	N 1/8 - 1/4 (0.127 mi.)	H79	375
ALLIED SYSTEMS LTD	2355 FRISCO AVE	E 1/8 - 1/4 (0.184 mi.)	N86	379
KROGER CO	2330 FRISCO AVE	NE 1/8 - 1/4 (0.235 mi.)	Q99	403
BELLEVUE RALLY SERVI	2100 ELVIS PRESLEY	W 1/4 - 1/2 (0.425 mi.)	S110	434
FOSTER'S LANDSCAPING	1731 CASTALIA	NNW 1/4 - 1/2 (0.453 mi.)	T111	435
THE CIRCLE K STORE #	2260 ELVIS PRESLEY B	W 1/4 - 1/2 (0.455 mi.)	U113	437
BULK MAIL CENTER AUX	1921 ELVIS PRESLEY B	WNW 1/4 - 1/2 (0.465 mi.)	V116	447

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 16 records.

Site Name	Database(s)
ST. PETERS MANOR	TN SWM COMPLAINTS
ELVIS PRESLEY BLVD. & I-240 LNDFL.	TN SWM COMPLAINTS
THOMAS - AIRWAYS/HOLMES INDUSTRIAL	TN SWM COMPLAINTS
TEMA INCIDENT #2600-2020	TN SWM COMPLAINTS
MEMPHIS PUBLIC WORKS/BELLEVUE DUMP	TN SWM COMPLAINTS
KMART PARKING LOT	TN SWM COMPLAINTS
EPIC #59	TN SRP
BURKE HALL/I-240	TN SRP
NORTH HOLLYWOOD DUMP	TN SRP
ST. LOUIS-FRANCISCO RAILYARDS	TN SRP
SITE #17	TN SRP
EPIC #71	TN SRP
RALSTON PURINA (CHOW PLT) SEL-4	SEMS-ARCHIVE, RCRA NonGen / NLR
DISTRIBUTION AND TRANSPORTATION	TN LUST, TN UST
EXXON COMPANY USA-5-0681	TN LUST
FORMER BP # 24429	TN LUST

OVERVIEW MAP - 6457868.2S



Memphis TN 38114

35.088106 / 89.988678

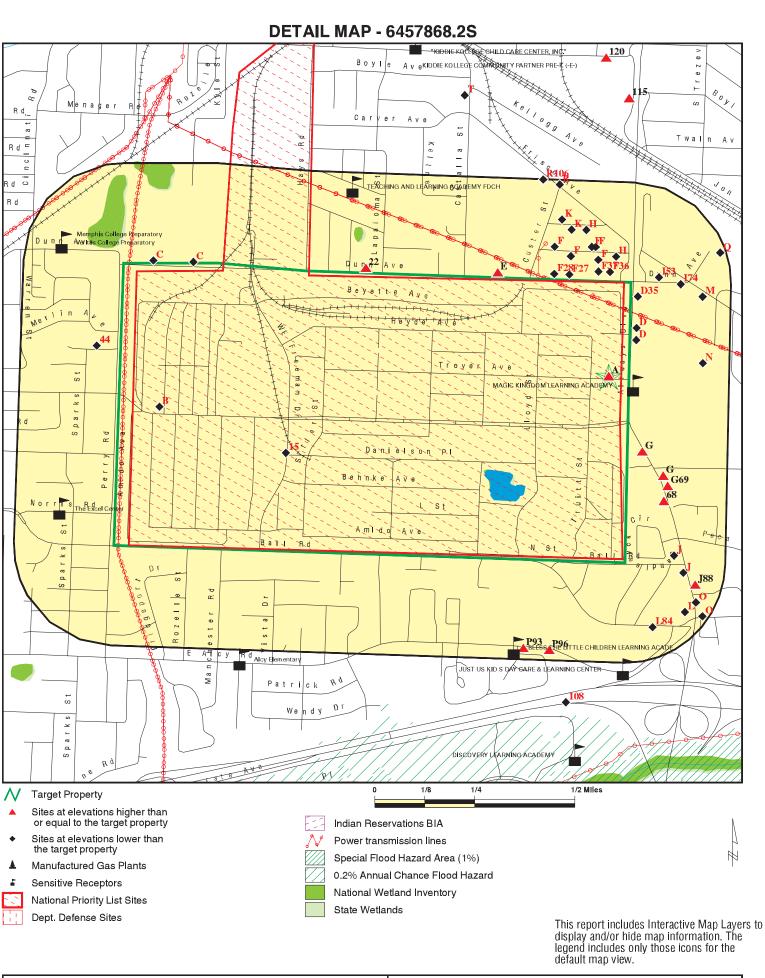
LAT/LONG:

April 20, 2021 4:50 pm Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

INQUIRY#: 6457868.2s

DATE:

DETAIL MAP - 6457868.2S



SITE NAME: DDMT CLIENT: Leidos, Inc. CONTACT: Beth Williams ADDRESS: 2163 Airways Boulevard Memphis TN 38114 INQUIRY#: 6457868.2s LAT/LONG: 35.088106 / 89.988678 DATE: April 20, 2021 4:51 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	2.000 TP TP	1	0 NR NR	0 NR NR	0 NR NR	0 NR NR	0 NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	TP		NR	NR	NR	NR	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	1.000 2.000	1	0 0	0 1	0 0	0 2	NR 2	0 6
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	TP		NR	NR	NR	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000	1	0	0	0	0	NR	1
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	1.000	1	0	0	0	0	NR	1
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 1 0	0 0 2	NR NR NR	NR NR NR	NR NR NR	0 1 2
Federal institutional con engineering controls reg								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROLS	0.500 0.500	1 1	0 0	0 0	0 0	NR NR	NR NR	1 1
Federal ERNS list								
ERNS	TP	1	NR	NR	NR	NR	NR	1
State- and tribal - equiva	alent NPL							
TN SHWS	2.000	1	0	0	0	0	1	2
State and tribal landfill a solid waste disposal site								
TN SWF/LF TN SWM COMPLAINTS	1.000 0.500		0 4	0 1	0 1	3 NR	NR NR	3 6
State and tribal leaking	storage tank l	ists						
TN LUST INDIAN LUST TN LUST TRUST	0.500 0.500 0.500	1	8 0 3	3 0 0	5 0 2	NR NR NR	NR NR NR	17 0 5

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TN HIST_LUST CO	TP		NR	NR	NR	NR	NR	0
State and tribal registered	d storage tai	nk lists						
FEMA UST TN UST TN AST INDIAN UST	0.250 0.250 0.125 0.250	1	0 14 0 0	0 7 NR 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 22 0 0
State and tribal institution control / engineering con		es						
TN ENG CONTROLS TN INST CONTROL	0.250 TP	1	0 NR	0 NR	NR NR	NR NR	NR NR	1 0
State and tribal voluntary	cleanup site	es						
TN SRP TN VCP INDIAN VCP	0.500 0.500 0.500	1	1 1 0	2 1 0	3 0 0	NR NR NR	NR NR NR	7 2 0
State and tribal Brownfiel	ds sites							
TN BROWNFIELDS	TP		NR	NR	NR	NR	NR	0
ADDITIONAL ENVIRONMENT	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	TP		NR	NR	NR	NR	NR	0
Local Lists of Landfill / So Waste Disposal Sites	olid							
TN SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500		1 0 NR 0 0	0 0 NR 0 0	0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	1 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL TN CDL TN PRIORITYCLEANERS TN DEL SHWS US CDL TN PFAS	TP TP 0.500 1.000 TP 0.500	1	NR NR 0 0 NR 0	NR NR 0 0 NR 0	NR NR 0 0 NR 0	NR NR NR 0 NR NR	NR NR NR NR NR	0 0 0 1 0
Local Lists of Registered	Storage Tar	nks						
TN HIST UST	0.250	2	15	7	NR	NR	NR	24
Local Land Records								
TN LIENS LIENS 2	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency Re	elease Repo	rts						
HMIRS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TN SPILLS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
Other Ascertainable Record 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 DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS ECHO UXO DOCKET HWC FUELS PROGRAM TN AIRS TN DRYCLEANERS CA HAZNET TN LEAD MN MANIFEST NY MANIFEST TN NPDES TN VAPOR MINES MRDS	TP 1.000 TP 0.500 TP TP 0.250 0.250 TP 2.000 TP	2 1 1 1 1 1 1	R O R O R R O O O R O R O R R R R R R R	$R \circ R R R R R R R R$	$N \circ N \circ N N N N N N N N$	$N \vdash N R R R R R R R R$	KKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKK	2 1 0 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0
EDR Exclusive Records								
EDR MGP	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto EDR Hist Cleaner	0.250 0.250		15 2	7 4	NR NR	NR NR	NR NR	22 6
EDR RECOVERED GOVE	RNMENT ARCHIV	/ES						
Exclusive Recovered	Govt. Archives							
TN RGA LF TN RGA LUST	1.000 0.500	1	0 9	0 3	0 4	0 NR	NR NR	0 17
- Totals		31	74	38	15	6	3	167

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

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

NPL MEMPHIS DEFENSE DEPOT (DLA)

Region 2163 AIRWAYS BLVD MEMPHIS, TN 38114 **Target Property**

1000110250 SEMS TN4210020570

CORRACTS **US ENG CONTROLS US INST CONTROLS** ROD

PADS NY MANIFEST

NPL:

EPA Region:

EPA ID: TN4210020570 404159 Site ID:

Name: MEMPHIS DEFENSE DEPOT (DLA)

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114

Federal:

Final Date: 1992-10-14 00:00:00

Latitude: 35.093333 -90.003333 Longitude:

58.0600000000000002 Site Score:

NPL:

NPL Status: Currently on the Final NPL

Substance ID: U226 CAS Number: 71-55-6

TRICHLOROETHANE, 1,1,1-Substance: NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U239 CAS Number: 1330-20-7 Substance: **XYLENE**

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: Not reported CAS Number: Not reported Substance: Not reported Not reported Pathway: Scoring: Not reported

NPL Status: Currently on the Final NPL

Substance ID: A003 CAS Number: Not reported

ANTIMONY AND COMPOUNDS Substance: NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A012 CAS Number: 85-68-7

BUTYLBENZYL PHTHALATE Substance: NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A023

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

CAS Number: 72-55-9 Substance: DDE

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A028 CAS Number: 189-64-0

Substance: DIBENZO(A,H)PYRENE
Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A035
CAS Number: Not reported

Substance: HEPTACHLOR EPOXIDE(ALPHA,BETA,GAMMA)

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A038

CAS Number: Not reported

Substance: NICKEL AND COMPOUNDS Pathway: GROUND WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: A046 CAS Number: 1336-36-3

Substance: POLYCHLORINATED BIPHENYLS Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

 Substance ID:
 A051

 CAS Number:
 25322-20-7

Substance: TETRACHLOROETHANE Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: C013
CAS Number: 120-12-7
Substance: ANTHRACENE

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: C178

CAS Number: Not reported

Substance: COPPER AND COMPOUNDS Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C247
CAS Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Substance: ZINC AND COMPOUNDS
Pathway: SURFACE WATER PATHWAY

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: C332 CAS Number: 85-01-8

Substance: PHENANTHRENE

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C334
CAS Number: 83-32-9

Substance: ACENAPHTHENE

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: C385
CAS Number: 129-00-0
Substance: PYRENE

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C431
CAS Number: 86-73-7
Substance: FLUORENE

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C460
CAS Number: 7439-97-6
Substance: MERCURY

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D004
CAS Number: 7440-38-2
Substance: ARSENIC

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: D005
CAS Number: 7440-39-3
Substance: BARIUM

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D006
CAS Number: 7440-43-9
Substance: CADMIUM (CD)

MAP FINDINGS Map ID

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D007 CAS Number: 7440-47-3 **CHROMIUM** Substance:

GROUND WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D007 CAS Number: 7440-47-3 Substance: **CHROMIUM**

SURFACE WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D008 CAS Number: 7439-92-1 Substance: LEAD (PB)

GROUND WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D008 CAS Number: 7439-92-1 Substance: LEAD (PB)

SURFACE WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: 7440-22-4 CAS Number: **SILVER** Substance:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P037 60-57-1 CAS Number: Substance: **DIELDRIN**

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P059 CAS Number: 76-44-8 **HEPTACHLOR** Substance:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U018 CAS Number: 56-55-3

Substance: BENZ(A)ANTHRACENE Pathway: NO PATHWAY INDICATED

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U022 CAS Number: 50-32-8

Substance: BENZO(A)PYRENE
Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U036
CAS Number: 57-74-9
Substance: CHLORDANE

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U060
CAS Number: 72-54-8
Substance: DDD

Pathway: SURFACE WATER PATHWAY

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: U061
CAS Number: 50-29-3
Substance: DDT

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U120 CAS Number: 206-44-0

Substance: BENZO(J,K)FLUORENE
Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U165 CAS Number: 91-20-3

Substance: NAPHTHALENE

Pathway: NO PATHWAY INDICATED

Scoring: 1

NPL Status: Currently on the Final NPL

Substance ID: U209 CAS Number: 79-34-5

Substance: TETRACHLOROETHANE, 1,1,2,2-Pathway: NO PATHWAY INDICATED

Scoring: 1

Summary Details:

Conditions at Proposal February 7, 1992): The Memphis Defense Depot is comprised of 642 acres in south central Memphis, Shelby County, Tennessee. It is located in a mixed residential/commercial/industrial area. The site consists of two contiguous sections: Dunn Field, an open storage and burial

area of about 60 acres; and the main installation. The site is currently

Map ID MAP FINDINGS
Direction

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

known as the Defense Distribution Region Central. In operation since 1942, the depot is a major field installation of the Defense Logistics Agency. Its primary function is to provide materiel support including clothing, food, medical supplies, electronic equipment, petroleum products, and industrial chemicals) to all U.S. military services and some civilian agencies. The depot has conducted numerous operations dealing with ha ardous substances. A total of 75 waste disposal areas and other areas of concern have been identified at the facility, most of them in Dunn Field.Among the wastes disposed of, according to the Department of Defense DOD), are oil, grease, paints, paint thinners, methyl bromide, and pesticides. In addition, stored materials have reportedly spilled and leaked at the main installation, aswell as at Dunn Field, contaminating soil with volatile organic compounds, metals, PCBs, polynuclear aromatic hydrocarbons, and pesticides. Shallow ground water is contaminated with arsenic, lead, chromium, nickel, tetrachloroethene, and trichloroethene, according to tests conducted in 1989 by DOD. An estimated 154,300 people obtain drinking water from public and private wells within 4 miles of the site. The nearest well, within 0.5 mile of ha ardous substances at the depot, also provides water for commercial food production. These wells draw from deeper ground water, which is not now contaminated. There was recreational fishing on Lake Danielson, a 4-acre man- made lake on the facility, until 1986, when DOD tests foundpesticides DDD,DDE, dieldrin, and chlordane) and PCBs in lake sediment and fish tissue. The tests also found cadmium, chromium, lead, and inc in lake sediments. In August 1990, the depot submitted the results of a 2-year environmental study to EPA. As a result of that study, EPA requested that the depot complete its study characteri ing contamination at the depot, and take interim measures to expedite cleanup of a plume of contaminated ground water underneath a portion of the depot. The additional work was conducted under a permit to store ha ardous materials, issued in September 1990 under Subtitle C of the Resource Conservation and Recovery Act. Status October 1992): On February 19, 1992, EPA requested that the depot, the Tennessee Department of Environment and Conservation, and EPA commence negotiations of a Federal Facilities Agreement under CERCLA Section 120. The depot has submitted a draft agreement, which is under review. A formal negotiations meeting is scheduled for the fall of 1992. The description of the site release) is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of contamination. See FR 5600, February 11, 1991 or subsequent FR notices.)

NPL:

NPL Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL:

 EPA Region:
 04

 Site ID:
 0404159

 Site Status:
 F

 Federal Site:
 Y

Date Deleted: Not reported
Date Finalized: 10/14/92
Date Proposed: 02/07/92

NPL:

Proposed Date: 02/07/1992
Final Date: 10/14/1992
Deleted Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

NPL Status: Final

SEMS:

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Name: MEMPHIS DEFENSE DEPOT (DLA) Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114

 Cong District:
 07,08,09

 FIPS Code:
 47157

 Latitude:
 35.093333

 Longitude:
 -90.003333

FF:

NPL: Currently on the Final NPL

Non NPL Status: Not reported

SEMS Detail:

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 CM

 Action Name:
 PCOR

 SEQ:
 1

 Start Date:
 2010-05-10 05:00:00

 Finish Date:
 5/10/2010 5:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 NP

Action Name: PROPOSED

SEQ:

 Start Date:
 1992-02-07 05:00:00

 Finish Date:
 2/7/1992 5:00:00 AM

 Qual:
 Not reported

Current Action Lead: Fed Fac

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 LV

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

FF RV Action Name: SEQ:

Start Date: 2000-05-01 04:00:00 Finish Date: 8/16/2000 4:00:00 AM

Qual: **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: OU: 00 Action Code: LV FF RV Action Name: SEQ:

Start Date: 2000-03-31 05:00:00 Finish Date: 5/16/2001 4:00:00 AM

Not reported Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

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

Start Date: 1990-09-30 04:00:00 Finish Date: 9/30/1990 4:00:00 AM

Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: F FF: Υ OU: 02 Action Code: LW Action Name: FF RI/FS

SEQ: 1994-02-09 05:00:00 Start Date: 9/6/2001 4:00:00 AM Finish Date:

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL:

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

FF: OU: 01 Action Code: LX Action Name: FF RD SEQ:

Start Date: 2004-08-25 04:00:00 Finish Date: 10/21/2004 4:00:00 AM

Not reported Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 01 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2004-11-15 05:00:00 Finish Date: 9/22/2005 4:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: F FF: OU: 01 Action Code: OM Action Name: OM SEQ:

Start Date: 2004-04-12 04:00:00 Finish Date: 1/23/2009 5:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LY FF RA Action Name: SEQ:

Start Date: 2005-03-14 05:00:00 8/25/2006 4:00:00 AM Finish Date:

Not reported Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

TN4210020570 EPA ID:

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: F FF: OU: 01 Action Code: LX Action Name: FF RD SEQ:

Start Date: 1996-05-02 04:00:00 Finish Date: 1/28/1998 5:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 TN4210020570 EPA ID:

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: 02 OU: Action Code: LX Action Name: FF RD SEQ:

2002-01-16 05:00:00 Start Date: 8/10/2004 4:00:00 AM Finish Date:

Qual: Not reported Fed Fac **Current Action Lead:**

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 00 Action Code: LV Action Name: FF RV SEQ:

Start Date: 1998-10-15 04:00:00 3/25/1999 5:00:00 AM Finish Date:

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ 00 OU: Action Code: LZ FF CR Action Name: SEQ:

1995-09-01 04:00:00 Start Date: Finish Date: Not reported Qual: Not reported **Current Action Lead:** Fed Fac

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 02 Action Code: OM Action Name: ОМ SEQ:

2010-09-30 04:00:00 Start Date: Finish Date: Not reported Qual: Not reported **Current Action Lead:** Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: OU: 01 Action Code: OM Action Name: OM SEQ:

2011-09-30 04:00:00 Start Date: Finish Date: Not reported Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LW FF RI/FS Action Name: SEQ:

Start Date: 1994-01-11 05:00:00 Finish Date: 4/12/2004 4:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2009-06-17 05:00:00 Finish Date: 8/29/2011 4:00:00 AM

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LX Action Name: FF RD SEQ:

Start Date: 2003-12-18 05:00:00 3/20/2007 4:00:00 AM Finish Date:

Qual: Not reported Fed Fac **Current Action Lead:**

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2007-05-15 04:00:00 11/2/2009 5:00:00 AM Finish Date:

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 00 Action Code: LV Action Name: FF RV SEQ:

Start Date: 2003-01-27 05:00:00 Finish Date: 3/10/2003 5:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LX Action Name: FF RD

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

SEQ:

2003-12-18 05:00:00 Start Date: Finish Date: 10/6/2008 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LY Action Name: FF RA SEQ:

2007-12-15 05:00:00 Start Date: Finish Date: 11/2/2009 5:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 01 Action Code: GM

Action Name: **GWTRMON**

SEQ:

Start Date: 2004-04-12 04:00:00 Finish Date: Not reported Qual: Not reported Fed Fac Current Action Lead:

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: OU: 02 Action Code: RO Action Name: ROD SEQ:

2001-09-06 04:00:00 Start Date: 9/6/2001 4:00:00 AM Finish Date: Not reported Qual:

Current Action Lead: Fed Fac

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: Υ FF:

1000110250

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: 1983-12-01 05:00:00 Finish Date: 12/1/1983 5:00:00 AM

Qual: Н **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 01 Action Code: LY Action Name: FF RA SEQ:

1998-01-29 05:00:00 Start Date:

Finish Date: 4/12/2004 4:00:00 AM Not reported Qual: Current Action Lead: Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LW Action Name: FF RI/FS

SEQ:

Start Date: 1994-01-11 05:00:00 Finish Date: 5/1/1996 4:00:00 AM Qual: Not reported

Current Action Lead: Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 01 Action Code: RO Action Name: ROD SEQ:

Start Date: 2004-04-12 04:00:00 Finish Date: 4/12/2004 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

MAP FINDINGS Map ID

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 00 Action Code: HR Action Name: **HAZRANK**

SEQ:

Start Date: 1990-10-01 04:00:00 Finish Date: 5/20/1991 4:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 00 Action Code: SI Action Name: SI SEQ:

Start Date: 1987-11-09 05:00:00 Finish Date: 11/9/1987 5:00:00 AM

Qual: Н

Fed Fac **Current Action Lead:**

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: OU: 00 Action Code: SI Action Name: SI SEQ: 2

1990-09-30 04:00:00 Start Date: Finish Date: 9/30/1990 4:00:00 AM

Qual: Н Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: Υ FF: OU: 01 Action Code: LX Action Name: FF RD SEQ:

Start Date: 2003-12-18 05:00:00 Finish Date: 5/11/2004 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 00 Action Code: DS Action Name: **DISCVRY** SEQ:

Start Date: 1988-02-12 05:00:00 Finish Date: 2/12/1988 5:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 00 Action Code: NF Action Name: **NPL FINL**

SEQ:

1992-10-14 04:00:00 Start Date: Finish Date: 10/14/1992 4:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 00 Action Code: LV Action Name: FF RV SEQ:

Start Date: 1998-07-15 04:00:00 Finish Date: 3/16/1999 5:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: RO Action Name: ROD SEQ:

Start Date: 1996-05-01 04:00:00 Finish Date: 5/1/1996 4:00:00 AM

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 02 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2006-05-01 04:00:00 3/23/2010 4:00:00 AM Finish Date:

Qual: Not reported Fed Fac Current Action Lead:

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 02 Action Code: LW Action Name: FF RI/FS SEQ:

Start Date: 2018-06-11 04:00:00 Not reported Finish Date: Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 04 Action Code: LY Action Name: FF RA SEQ:

2019-08-30 05:00:00 Start Date: Finish Date: Not reported Not reported Qual: **Current Action Lead:** Fed Fac

CORRACTS:

BARNHART CRANE AND RIGGING CO. Name:

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: **DUNN FIELD GROUNDWATER**

Corrective Action:

Actual Date: 1991-10-22 00:00:00.0

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA620

Actual Date: 1991-11-27 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA630

Actual Date: 1992-04-09 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported
EPA ID: TN4210020570
Area Name: ENTIRE FACILITY

Corrective Action: CA210SF

Actual Date: 1995-03-06 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported
Not reported
Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570 AREA 3 OU2 Area Name: Corrective Action: CA400 Actual Date: Not reported Air Release Indicator: Not reported Groundwater Release Indicator: Not reported Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Distance Elevation

Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Area Name: DUNN FIELD GROUNDWATER

Corrective Action:

Actual Date:

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA600

Actual Date: 1991-08-14 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.
Address 2: Not reported
EPA ID: TN4210020570
Area Name: ENTIRE FACILITY

Corrective Action: CA075HI

Actual Date: 1992-03-31 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA610

Actual Date: 1991-12-24 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Sufface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2:

EPA ID:

Area Name:

Corrective Action:

Actual Date:

Air Release Indicator:

Groundwater Release Indicator:

Not reported

Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

Name: BARNHART CRANE AND RIGGING CO.

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported
EPA ID: TN4210020570
Area Name: AREA 5 OU4
Corrective Action: CA400
Actual Date: Not reported
Air Release Indicator: Not reported

Groundwater Release Indicator: Y
Soil Release Indicator: Y
Surface Water Release Indicator: Y

Click this hyperlink while viewing on your computer to access 1 additional CORRACTS: record(s) in the EDR Site Report.

SIte:

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114

 Event Code:
 Not reported

 Action Taken Date:
 03/19/2009

 EPA ID:
 TN4210020570

 Action Name:
 ROD Amendment

Action ID: 1
Operable Unit: 01

Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

Media:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 1
Operable Unit: 01

Action Name:

Action Taken Date:

O3/19/2009

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 1

Elevation

Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

Operable Unit: 01

ROD Amendment Action Name: Action Taken Date: 03/19/2009 **Event Code:** Not reported Contact Name: Not reported Not reported Contact Telephone: Not reported Event:

Federal Facility: Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: Operable Unit: 01

Action Name: **ROD Amendment** Action Taken Date: 03/19/2009 Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 01 Operable Unit:

Action Name: **ROD** Amendment Action Taken Date: 03/19/2009 **Event Code:** Not reported Not reported Contact Name: Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2009

Currently on the Final NPL NPL Status:

Superfund Alternative Agreement:

35.093333 Latitude: Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 1 Operable Unit: 01

ROD Amendment Action Name: Action Taken Date: 03/19/2009 Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported

EDR ID Number

1000110250

Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

EDR ID Number

1000110250

Event: Not reported

Federal Facility: Y
Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

 Latitude:
 35.093333

 Longitude:
 -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 1
Operable Unit: 01

Action Name:

Action Taken Date:

O3/19/2009

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 1
Operable Unit: 01

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

05/01/1996

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 1996

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 1
Operable Unit: 01

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

05/01/1996

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 1996

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333

Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 01

Action Name: Record of Decision Action Taken Date: 05/01/1996 **Event Code:** Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 1996

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 5 Operable Unit: 02

Record of Decision Action Name: 09/06/2001 Action Taken Date: **Event Code:** Not reported Not reported Contact Name: Contact Telephone: Not reported

Event: Not reported Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 5 02 Operable Unit:

Record of Decision Action Name: Action Taken Date: 09/06/2001 Event Code: Not reported Not reported Contact Name: Not reported Contact Telephone: Not reported Event:

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 5 Operable Unit: 02

Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Action Name: Record of Decision 09/06/2001 Action Taken Date: Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 02

Record of Decision Action Name: Action Taken Date: 09/06/2001 Not reported Event Code: Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: 2001 Fiscal Year:

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 02

Record of Decision Action Name: Action Taken Date: 09/06/2001 Not reported **Event Code:** Contact Name: Not reported Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 5 Operable Unit: 02

Action Name: Record of Decision 09/06/2001 Action Taken Date: Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Federal Facility: 2001 Fiscal Year:

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: Latitude:

35.093333 -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 03 Operable Unit:

Action Name: Record of Decision Action Taken Date: 09/06/2001 **Event Code:** Not reported Not reported Contact Name: Not reported Contact Telephone: Not reported Event:

Federal Facility: Fiscal Year: 2001

Currently on the Final NPL NPL Status:

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: Operable Unit: 03

Record of Decision Action Name: 09/06/2001 Action Taken Date: Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 03

Action Name: Record of Decision Action Taken Date: 09/06/2001 Event Code: Not reported

Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

Distance Elevation

vation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 6
Operable Unit: 03

Action Name: Record of Decision
Action Taken Date: 09/06/2001
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 6
Operable Unit: 03

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

09/06/2001

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Surface Water

Action ID: 6
Operable Unit: 03

Action Name: Record of Decision
Action Taken Date: 09/06/2001
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Fiscal Year:

Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N
Latitude: 35.093333
Longitude: -90.003333

EPA ID: TN4210020570
Contaminated Media: Groundwater

Action ID: 7
Operable Unit: 04

Action Name: Record of Decision Action Taken Date: 09/06/2001

Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 7
Operable Unit: 04

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Not reported

Y

Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 7
Operable Unit: 04

Action Name:
Record of Decision
Action Taken Date:
09/06/2001
Event Code:
Not reported
Contact Name:
Not reported
Contact Telephone:
Not reported
Event:
Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570
Contaminated Media: Groundwater

Action ID: 7
Operable Unit: 04

Action Name: Record of Decision
Action Taken Date: 09/06/2001
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

Distance Elevation Site

Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 7
Operable Unit: 04

Action Name:
Record of Decision
Action Taken Date:
09/06/2001
Event Code:
Not reported
Contact Name:
Not reported
Contact Telephone:
Not reported
Event:
Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 7
Operable Unit: 04

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

09/06/2001

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 8
Operable Unit: 01

Action Name: Record of Decision
Action Taken Date: 04/12/2004
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Contaminated Media: Soil Action ID: 8 Operable Unit: 01

Action Name: Record of Decision 04/12/2004 Action Taken Date: **Event Code:** Not reported Contact Name: Not reported Not reported Contact Telephone: Event: Not reported

Federal Facility: 2004 Fiscal Year:

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 01

Action Name: Record of Decision Action Taken Date: 04/12/2004 **Event Code:** Not reported Contact Name: Not reported Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2004

Currently on the Final NPL NPL Status:

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

TN4210020570 EPA ID: Contaminated Media: Groundwater

Action ID: Operable Unit: 01

Action Name: Record of Decision Action Taken Date: 04/12/2004 Not reported Event Code: Not reported Contact Name: Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: Longitude: -90.003333

TN4210020570 EPA ID: Contaminated Media: Groundwater

Action ID: 8 Operable Unit: 01

Record of Decision Action Name: Action Taken Date: 04/12/2004 Event Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 8
Operable Unit: 01

Action Name:

Action Taken Date:

Od/12/2004

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Y

Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 8
Operable Unit: 01

Action Name:

Action Taken Date:

Out/12/2004

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

US INST CONTROLS:

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported
City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570

Action Name: Record of Decision
Action ID: 5
Operable Unit: 02

Actual Date: 09/06/2001
Contaminated Media: Surface Water
Event Code: Not reported

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

MEMPHIS DEFENSE DEPOT (DLA) Name: Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 03

09/06/2001 Actual Date: Contaminated Media: Groundwater Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: -90.003333 Longitude:

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

MEMPHIS, TN 38114 City, State, Zip: EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 03 09/06/2001 Actual Date: Contaminated Media: Sediment **Event Code:** Not reported Contact Name: Not reported Not reported Contact Telephone: Not reported Event:

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

MEMPHIS DEFENSE DEPOT (DLA) Name:

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City, State, Zip: MEMPHIS. TN 38114 EPA ID: TN4210020570

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Action Name: Record of Decision

 Action ID:
 6

 Operable Unit:
 03

 Actual Date:
 09/06/2001

 Contaminated Media:
 Soil

Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 6
Operable Unit: 03
Actual Date: 09/06/2001
Contaminated Media: Surface Water
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 7
Operable Unit: 04

Actual Date: 09/06/2001
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 7
Operable Unit: 04
Actual Date: 09/06/2001
Contaminated Media: Sediment
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

 Action ID:
 7

 Operable Unit:
 04

 Actual Date:
 09/06/2001

 Contaminated Media:
 Soil

Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City, State, Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 7
Operable Unit: 04

Actual Date: 09/06/2001
Contaminated Media: Surface Water
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility:

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: Ν

Latitude: 35.093333 -90.003333 Longitude:

MEMPHIS DEFENSE DEPOT (DLA) Name:

2163 AIRWAYS BLVD Address:

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 01

04/12/2004 Actual Date: Contaminated Media: Groundwater Not reported Event Code: Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 01 04/12/2004 Actual Date: Contaminated Media: Soil

Event Code: Not reported Not reported Contact Name: Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 02

Actual Date: 09/06/2001

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 5
Operable Unit: 02

Actual Date: 09/06/2001
Contaminated Media: Sediment
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported
City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 5
Operable Unit: 02

Actual Date: 09/06/2001 Contaminated Media: Soil

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Vot reported

Vot reported

Vot reported

Vot reported

Vot reported

Vot reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

ROD:

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: 4 Site ID: 404159

FF ROD (RCRA Statement of Basis/RTC) Action:

Operable Unit Number: **DUNN FIELD**

SEQ ID:

1996-05-01 00:00:00 Action Completion:

NPL Status: Final Non NPL Status: Not reported

MEMPHIS DEFENSE DEPOT (DLA) Name:

2163 AIRWAYS BLVD Address: City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: Site ID: 404159

Action: FF ROD (RCRA Statement of Basis/RTC) Operable Unit Number: SW QUADRANT MAIN INSTALLATION

SEQ ID:

Action Completion: 2001-09-06 00:00:00

NPL Status: Final

Non NPL Status: Not reported

Name: MEMPHIS DEFENSE DEPOT (DLA)

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: Site ID: 404159

FF ROD (RCRA Statement of Basis/RTC) Action: Operable Unit Number: SE WATERSHED & GOLF COURSE

SEQ ID:

Action Completion: 2001-09-06 00:00:00

NPL Status: Final Non NPL Status: Not reported

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114 City,State,Zip: TN4210020570 EPA ID:

RG: 4 Site ID: 404159

FF ROD (RCRA Statement of Basis/RTC) Action: Operable Unit Number: NORTH CENTRAL AREA, MAIN INST

SEQ ID:

Action Completion: 2001-09-06 00:00:00

NPL Status: Final Non NPL Status: Not reported

MEMPHIS DEFENSE DEPOT (DLA) Name:

Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114 City,State,Zip: EPA ID: TN4210020570

RG: Site ID: 404159

Action: FF ROD (RCRA Statement of Basis/RTC)

Direction Distance

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

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Operable Unit Number: **DUNN FIELD**

SEQ ID:

Action Completion: 2004-04-12 00:00:00

NPL Status: Final Non NPL Status: Not reported

MEMPHIS DEFENSE DEPOT (DLA) Name:

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: Site ID: 404159

FF ROD Amendment Action: Operable Unit Number: **DUNN FIELD**

SEQ ID:

Action Completion: 2009-03-19 00:00:00

NPL Status: Final Non NPL Status: Not reported

PADS:

Name: **DEFENSE DEPOT** Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114-5000

EDR ID: 1000110250 EPAID: TN4210020570

Region: Generator: Υ Storer: Ν Ν Disposer: Transporter: Ν Smelter: Ν Research Facility:

Mailing Address: 2163 AIRWAYS BLVD

Mailing Address 2: Not reported Mailing City: **MEMPHIS** Mailing State: TN Mailing Zip: 38114-5000 Mailing Country: US Owner Name: DOD Certification Date: 01/19/1989 Contact Name: DANNY CHUMNEY Contact Title: Not reported 901-775-6969 Contact Telephone: Contact Text: Not reported Contact Email: Not reported

NY MANIFEST:

UNITED STATES MILITARY-DEFENSE DEPOT Name:

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114-5000

USA Country:

EPA ID: TN4210020570 Facility Status: Not reported

Location Address 1: PROPERTY DISPOSAL-2163 AIRWAYS

Code: ΒP

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Location Address 2: Not reported
Total Tanks: Not reported
Location City: MEMPHIS
Location State: TN
Location Zip: 38117
Location Zip 4: Not reported

NY MANIFEST:

EPAID: TN4210020570

Mailing Name: UNITED STATES MILITARY-DEFENSE DEPOT
Mailing Contact: UNITED STATES MILITARY-DEFENSE DEPOT
Mailing Address 1: DEPOSAL 2163 AIRWAYS

Mailing Address 1: PROPERTY DISPOSAL-2163 AIRWAYS Mailing Address 2: Not reported

Κ

Mailing Address 2.

Mailing City:

Mailing State:

Mailing Zip:

Mailing Zip:

Mailing Zip 4:

Mailing Country:

Mailing

Mailing Phone: 9017754890

NY MANIFEST:

Document ID: NYB4918158

Manifest Status:

 seq:
 Not reported

 Year:
 1994

 Trans1 State ID:
 Not reported

 Trans2 State ID:
 11283PNY

 Generator Ship Date:
 01/21/1994

 Trans1 Recv Date:
 01/21/1994

Trans2 Recv Date: / /

TSD Site Recv Date: 04/07/1994

Part A Recv Date: //
Part B Recv Date: 04/18/1994

Generator EPA ID: TN4210020570 Trans1 EPA ID: NYD980769947 Trans2 EPA ID: Not reported TSDF ID 1: NYD000632372 TSDF ID 2: Not reported Manifest Tracking Number: Not reported Import Indicator: Not reported **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Discr Full Reject Indicator: Not reported Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: Not reported

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Waste Code:
Wot reported
Quantity:
00006

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Units: P - Pounds

Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100

A1 DEFENSE DEPOT MEMPHIS TN Target 2163 AIRWAYS BLVD TN RGA LUST S114835980

N/A

Property MEMPHIS, TN

Site 1 of 12 in cluster A

RGA LUST:

Actual: 300 ft.

2012 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2011 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2010 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2009 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2008 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2007 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2006 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2005 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

A2 DEFENSE DEPOT MEMPHIS DRMO WOC

Target 2163 AIRWAYS BLVD BLDG 2102

Property MEMPHIS, TN 38114

FINDS 1023473608

N/A

Site 2 of 12 in cluster A

Actual: FINDS:

300 ft. Registry ID: 110068531486

Click Here:

Environmental Interest/Information System:

STATE MASTER

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

Direction Distance

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

A3 US ARMY/DEFENSE DEPOT TN ENG CONTROLS Target 2163 AIRWAYS BOULEVARD

MEMPHIS, TN **Property**

Site 3 of 12 in cluster A

Actual: 300 ft.

SHWS:

US ARMY/DEFENSE DEPOT Name: 2163 AIRWAYS BOULEVARD Address:

MEMPHIS, TN City,State,Zip: Facility ID: 79736 **OPEN** Status: Federal: Not reported 05/23/1985 Promulgated Date: Promulgated List: Not reported

Acres: 632 **MEMPHIS** DOR EFO: Latitude: 35.086704 Longitude: -89.997999

ENG CONTROLS:

US ARMY/DEFENSE DEPOT Name: Address: 2163 AIRWAYS BOULEVARD

City,State,Zip: MEMPHIS, TN Facility ID: 79736 EFO: Not reported **ENGINEERING** Control Type:

Control Description: **ENGINEERING CONTROLS**

Section: Not reported Date Review: Not reported Date Recorded: Not reported Date Removed: Not reported Мар: Not reported Parcel: Not reported D0136-211 Deed Book: Page Number: Not reported Acreage: 181 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: Facility Id: 79736 EC Access: Not reported EC Cap: Not reported EC Monitor: Yes EC Systems: Not reported 35.086704

Lattitude: Longitude: -89.997999 COC Media: Not reported COC Type: Not reported Known COCs: Not reported OPEN Site Status: Total Site Acreage: 632

EDR ID Number

S116562597

N/A

TN SHWS

TN DEL SHWS

Direction Distance

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

US ARMY/DEFENSE DEPOT (Continued)

S116562597

DEL SHWS:

US ARMY/DEFENSE DEPOT Name: Address: 2163 AIRWAYS BOULEVARD

City, State, Zip: MEMPHIS, TN

Site Id: 79736 Promulgated List: Ν

Date Placed On Promulgated List: 05/23/1985 Date Delisted: 11/10/1996 Site Status: **OPEN** Federal:

TDEC Field Office: **MEMPHIS**

Α4 **USA DEFENSE REUTILIZATION MARKETING OFFI** RCRA NonGen / NLR 1000450730

TN7210090042

Target 2163 AIRWAYS MEMPHIS, TN 38114 **Property**

Site 4 of 12 in cluster A

Actual: RCRA NonGen / NLR: 300 ft.

Date Form Received by Agency: 1980-11-18 00:00:00.0

USA DEFENSE REUTILIZATION MARKETING OFFI Handler Name: Handler Address: 2163 AIRWAYS Handler City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN7210090042 Contact Name: **USA DEFENSE** Contact Address: 2163 AIRWAYS Contact City, State, Zip: MEMPHIS, TN 38114 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: **AIRWAYS**

Mailing City, State, Zip: MEMPHIS, TN 38114

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: Nο

Closure Workload Universe:

Direction Distance

Elevation Site Database(s) EPA ID Number

Not reported

USA DEFENSE REUTILIZATION MARKETING OFFI (Continued)

1000450730

EDR ID Number

Universal Waste Destination Facility: No Federal Universal Waste: No

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

Active Site State-Reg Handler: ---

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

Not reported
NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

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

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

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2014-09-23 00:00:00.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Sub-Part P Indicator:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 1980-11-18 00:00:00.0 Handler Name: USA DEFENSE REUTILIZATION MARKETING OFFI 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

Direction Distance

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

USA DEFENSE REUTILIZATION MARKETING OFFI (Continued)

1000450730

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:

No Evaluations Found Evaluations:

Α5 **US ARMY/DEFENSE DEPOT** S122524185 **TN SRP** Target 2163 AIRWAYS BOULEVARD **TN VAPOR** N/A **Property** MEMPHIS, TN

Site 5 of 12 in cluster A

Actual: 300 ft.

Name: US ARMY/DEFENSE DEPOT Address: 2163 AIRWAYS BOULEVARD

> City,State,Zip: MEMPHIS, TN Site Control Number: Not reported TN4210020570

State Remediation Program Site Number: 79736 Project Manager Initials: Not reported Field Office: Not reported Contaminants Of Concern: Not reported Active?: **OPEN** Number Of Days In System: Not reported DOD Program: Subprogram: Not reported Latitude: 35.086704 Longitude: -89.997999 Acres: 632

VAPOR:

Site Status: Open

COC Type: VOCs/SVOCs

Known COC: TETRACHLOROETHYLENE (PCE); TRICHLOROETHYLENE (TCE); VINYL CHLORIDE

COC Media: Groundwater; Soil Control Type: Engineering

Control Description: **Engineering Controls**

VOAP Section: Monitoring Required: Yes Control Latitude: 35.277 Control Longitude: -89.96 Latitude: 35.086704 Longitude: -89.997999

Direction Distance

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

Α6 **DEFENSE DEPOT MEMPHIS TN**

Target 2163 AIRWAYS BLVD MEMPHIS, TN 38114 **Property**

TN LUST U004162801 **TN UST** N/A

TN HIST UST **TN NPDES**

Site 6 of 12 in cluster A

Actual: 300 ft.

LUST:

DEFENSE DEPOT MEMPHIS TN Name:

2163 AIRWAYS BLVD Address: MEMPHIS, TN 38114 City,State,Zip:

Region: STATE Facility Id: 790241

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Not reported Case Manager: Case Description: Not reported Section: Not reported Priority: Not reported

DEFENSE LOGISTICS AGENCY Company Name:

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:

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 Not reported Contact zip: Cac Type: Not reported

UST:

DEFENSE DEPOT MEMPHIS TN Name:

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Facility ID: 790241

Facility Description: Federal Non-Military

Owner ID: 300182

DEFENSE LOGISTICS AGENCY Owner Name:

2163 AIRWAYS BLVD Owner Address:

Not reported Owner Address 2:

MEMPHIS, TN 38114-5208 Owner City, St, Zip: Owner Description: Federal Government

Tank Number: 1 Tank ID: 2054 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: Ν

Distance Elevation

Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Replacement: Not reported Compartment ID: 2064 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Not Listed Date Installed: 4/21/1942 Date Last Used: 9/30/1983 9/30/1983 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

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

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number:2Tank ID:2055Tank Other Material:Not reportedRSN Red Tagged:Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2065
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 5000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Heating Oil Deferred

Date Installed: 4/21/1950
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Other Material:

Pipe RD:

Not reported

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Flex Piping Type:

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 3
Tank ID: 2056
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2066 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1100

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/21/1944 Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 4
Tank ID: 2057
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement:

Compartment ID:

Compartment Letter:

Not reported
2067

A

Compartment Status: Permanently Out of Use

Compartment Capacity: 20000
Small Delivery: Not reported

Direction Distance

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/21/1985 Date Last Used: 6/12/1998 Date Closed: 6/12/1998 Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

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

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported 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

Name: **DEFENSE DEPOT MEMPHIS TN**

Address: 2163 AIRWAYS BLVD City, State, Zip: MEMPHIS, TN 38114-5208

Tank Number: 5 Tank ID: 2058 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: Ν

Replacement: Not reported Compartment ID: 2068 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 18000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/21/1985 Date Last Used: 6/12/1998 Date Closed: 6/12/1998 Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

Not reported

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

Overfill Device Installed: Spill Device Installed: Υ

Year Flex Piping Installed:

Date Removed From Ground: Not reported

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

Distance Elevation Site

Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number:6Tank ID:2059Tank Other Material:Not reportedRSN Red Tagged:Not reported

Fac Red Tagged: N Replacement: Not reported

Compartment ID: 2069
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 4/21/1985 Date Installed: Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Flex Piping Type:

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 7
Tank ID: 2060
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2070 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 4000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Heating Oil Deferred

Date Installed: 4/22/1975
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Not reported
Year Flex Piping Installed:
Not reported

Name: DEFENSE DEPOT MEMPHIS TN

 Address:
 2163 AIRWAYS BLVD

 City, State, Zip:
 MEMPHIS, TN 38114-5208

Tank Number: 8
Tank ID: 2061
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N
Replacement: Not reported

Compartment ID: 2071 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Heating Oil Deferred

Date Installed: 4/21/1942
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:

Pipe RD:

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 9
Tank ID: 2062

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2072 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000

Small Delivery: Not reported Tank RD: Not reported **ULS Diesel** Substance Description: Date Installed: 4/22/1979 12/4/1992 Date Last Used: Date Closed: 12/5/1992 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Spill Device Installed:

Date Removed From Ground:

Pipe Material Desc:

Steel

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

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 10
Tank ID: 2063
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2073

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 800

Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/21/1942 9/30/1983 Date Last Used: Date Closed: 9/30/1989 Regulated: Not reported Tank Material Desc: Steel Inactive Tank Mod Desc: Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Year Flex Piping Installed:

Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Not reported

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 11
Tank ID: 2064
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2074 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 500

Small Delivery: Not reported Not reported Tank RD: Substance Description: **ULS Diesel** Date Installed: 4/21/1942 Date Last Used: 9/30/1983 9/30/1989 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 12
Tank ID: 2065
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2075
Compartment Letter: A

U004162801

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Compartment Status: Permanently Out of Use

Compartment Capacity: 500

Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/21/1942 Date Last Used: 9/30/1983 Date Closed: 9/30/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Steel

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Not reported
Not reported
Not reported
Not reported
Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 13
Tank ID: 2066
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2076 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: 4/21/1942 Date Last Used: 1/4/1990 Date Closed: 1/4/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Distance Elevation

ion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 14
Tank ID: 2067
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2077
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000
Small Delivery: Not reported
Tank RD: Not reported

Substance Description: Hazardous Substance

Date Installed: 4/21/1952 Date Last Used: 11/30/1985 Date Closed: 1/4/1989 Regulated: Not-Regulated Tank Material Desc: Steel Inactive Tank Mod Desc: Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 15 Tank ID: 2068

Tank Other Material: Not reported RSN Red Tagged: Not reported Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2078
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 500000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Not Listed
Date Installed: 4/22/1955

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Date Last Used: 1/4/1990 1/4/1990 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Not reported Tank No Fee: Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 16
Tank ID: 2069
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2079 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 200

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/22/1955 Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y

Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Not reported
Not reported
Not reported
Not reported
Not reported
Year Flex Piping Installed:
Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Number: 17
Tank ID: 2070
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2080 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 15000 Small Delivery: Not reported Not reported Tank RD: ULS Diesel Substance Description: Date Installed: 4/21/1949 Date Last Used: 10/31/1984 Date Closed: 1/4/1990 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Not reported
Pipe Repaired:
Pip

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 18
Tank ID: 2071
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2081

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 11155 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/22/1951 6/30/1984 Date Last Used: Date Closed: 6/30/1984 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported

Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 19 Tank ID: 2072

Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2082

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Heating Oil Deferred

Date Installed: 4/22/1951
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:

Pipe RD:

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 20
Tank ID: 2073
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported

EDR ID Number

U004162801

Direction Distance Elevation

ation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Compartment ID: 2083 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Waste or Used Oil
Date Installed: 4/22/1951

Date Installed: Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Inactive Tank Mod Desc: Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

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

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 21
Tank ID: 2074
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2084
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Waste or Used Oil

Date Installed: 4/22/1951 6/30/1983 Date Last Used: Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Not reported

Not reported

U004162801

EDR ID Number

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe RD: Not reported
Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 22
Tank ID: 2075
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2085
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 450

Not reported Small Delivery: Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/22/1951 Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Year Flex Piping Installed:

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Not reported

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 23
Tank ID: 2076
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2086 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000
Small Delivery: Not reported
Tank RD: Not reported

Direction Distance Elevation

ance EDR ID Number ation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Substance Description: Heating Oil Deferred

Date Installed: 4/21/1950
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Not reported

Flex Piping Type:

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 24
Tank ID: 2077
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2087
Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Other Date Installed: 5/1/1984 Not reported Date Last Used: Date Closed: Not reported Regulated: Not-Regulated Tank Material Desc: Concrete Tank Mod Desc: Active Tank LD No Tank Emergency: Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 25
Tank ID: 2078
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2088
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 999999 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 11/1/1987 Date Last Used: 6/4/1994 Date Closed: 6/5/1994 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Y
Spill Device Installed: Y

Spill Device Installed: Y
Date Removed From Ground: Not

Date Removed From Ground: Not reported
Pipe Material Desc: ULSDiesel_Kerosene

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Pipe Repaired:
Not reported
Piex Piping Type:
Vear Flex Piping Installed:
Not reported

HIST UST:

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD. City,State,Zip: MEMPHIS, TN 38114

Facility ID: 790241

Facility Description: Federal Non-Military

Owner ID: 300182

Owner Name: DEFENSE LOGISTICS AGENCY

Owner Address: 2163 AIRWAYS BLVD.
Owner City,St,Zip: MEMPHIS, TN 38114

Owner Telephone: Not reported

Owner Description: Federal Government

Tank ID: 2054

Tank Status: Not reported

Tank Capacity: 12000

Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None
Tank Manual Gauge: Not reported
Tank Tightness: Not reported
Tank Inventory Control: Not reported

Direction Distance

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

2056 Tank ID: Tank Status: Not reported Tank Capacity: 1100 Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

None Tank 2ndary Trait: Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1944 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank ID: 2057

Tank Status:Not reportedTank Capacity:20000Tank Contents:Gasoline

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-21-1985 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR:

Tank ID: 2058

Tank Status: Not reported
Tank Capacity: 18000
Tank Contents: Diesel

Pipe Leak Detection Listed:

Tank Material: Fiberglass Reinforced Plastic

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection:
Date Installed:
APR-21-1985
Tank Leak Detection Listed:
Pipe Material:
Pipe Other Material:
Pipe Type:
Pipe Auto Line Leak Detect:
Not reported
Not reported
Not reported
Not reported
Not reported

Direction Distance Elevation

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Pipe Leak Detection Listed:
Pipe Vapor Monitor:
Pipe Groundwater Monitor:
Pipe Dbl Walled:
Pipe 2nd Contained:
Pipe SIR:
Not reported

Tank ID: 2059

Tank Status: Not reported

Tank Capacity: 2400

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No Cathodic Protection:

Not reported Date Installed: APR-21-1985 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2062

Tank Status: Not reported

Tank Capacity: 1000

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Overfill Installed: Not reported Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-22-1979 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2063

Tank Status: Not reported

Tank Capacity: 800
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Not reported

Tank Tightness:

Not reported

Not reported

Not reported

Not reported

Tank Inventory Control:

Tank ATG:

Tank Vapor Monitor:

Tank Groundwater Monitor:

Tank Double Walled:

Tank 2nd Contained:

Tank SIR:

Overfill Installed:

Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-21-1942 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Not reported Pipe Groundwater Monitor: Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2064

Tank Status: Not reported
Tank Capacity: 500
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

Direction Distance Elevation

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2065 Tank Status: Not reported 500 Tank Capacity: Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-21-1942 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Leak Detection Listed: Not reported

Tank ID: 2066

Tank Status: Not reported
Tank Capacity: 12000
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported

Tank ID: 2068

Tank Status: Not reported

Tank Capacity: 500000

Tank Contents: Not Listed

Pipe Leak Detection Listed:

Tank Material: Asphalt Coated or Bare Steel

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection:
Date Installed:
APR-22-1955
Tank Leak Detection Listed:
Pipe Material:
Not reported
Not reported
Bare Steel

Direction Distance Elevation

ation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Not reported Pipe Dbl Walled: Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2069

Tank Status: Not reported

Tank Capacity: 200

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-22-1955 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect .: Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2070

Tank Status:Not reportedTank Capacity:15000Tank Contents:Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Not reported

Tank Tightness:

Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1949 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2071

Tank Status: Not reported

Tank Capacity: 11155
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Not reported Tank SIR: Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported

Tank ID: 2073

Pipe Leak Detection Listed:

Tank Status: Not reported

Not reported

Tank Capacity: 1000

Direction Distance Elevation

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

DEFENSE DEPOT MEMPHIS TN (Continued)

Tank Contents:

Overfill Installed:

Used Oil

Not reported

Asphalt Coated or Bare Steel Tank Material:

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Tank SIR: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2074 **Tank Status:** Not reported Tank Capacity: 1000 Tank Contents: Used Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported

U004162801

EDR ID Number

Direction Distance Elevation

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Pipe Dbl Walled: Not reported
Pipe 2nd Contained: Not reported
Pipe SIR: Not reported
Pipe Leak Detection Listed: Not reported

Tank ID: 2075

Tank Status: Not reported

Tank Capacity: 450

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported APR-22-1951 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2078 Tank Status: Not reported Tank Capacity: 999999 Tank Contents: Diesel Tank Material: Not Listed Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Not reported

Cathodic Protection:

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Date Installed: NOV-01-1987 Tank Leak Detection Listed: Not reported Pipe Material: Not Listed Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2054

Tank Status: Not reported

Tank Capacity: 12000

Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Not reported Tank SIR: Not reported Overfill Installed:

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2056

Tank Status: Not reported
Tank Capacity: 1100
Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:
Tank Manual Gauge:
Not reported
Tank Tightness:
Not reported
Tank Inventory Control:
Not reported

Direction Distance Elevation

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1944 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2057

Tank Status:Not reportedTank Capacity:20000Tank Contents:Gasoline

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-21-1985 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Tank ID: 2058

Tank Status:Not reportedTank Capacity:18000Tank Contents:Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1985 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR:

Tank ID: 2059

Tank Status: Not reported

Tank Capacity: 2400

Tank Contents: Gasoline

Pipe Leak Detection Listed:

Tank Material: Asphalt Coated or Bare Steel

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection:
Date Installed:
APR-21-1985
Tank Leak Detection Listed:
Pipe Material:
Pipe Other Material:
Pipe Type:
Not reported

U004162801

EDR ID Number

Direction Distance Elevation

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Pipe Leak Detection Listed:
Pipe Vapor Monitor:
Pipe Groundwater Monitor:
Pipe Dbl Walled:
Pipe 2nd Contained:
Pipe SIR:
Not reported

Tank ID: 2062

Tank Status: Not reported

Tank Capacity: 1000

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1979 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2063 **Tank Status:** Not reported

Tank Capacity: 800

Tank Contents: Diesel
Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Overfill Installed: Not reported Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2064

Tank Status: Not reported Tank Capacity: 500

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Tank 2nd Contained: Not reported Tank SIR: Not reported

Spill Installed: No

Overfill Installed:

Cathodic Protection: Not reported APR-21-1942 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Not reported Pipe Groundwater Monitor: Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2065

Tank Status: Not reported

Tank Capacity: 500

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

Direction Distance Elevation

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Not reported Tank SIR: Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2066

Tank Status: Not reported

Tank Capacity: 12000

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported APR-21-1942 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Leak Detection Listed: Not reported

Tank ID: 2068

Tank Status: Not reported
Tank Capacity: 500000
Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1955 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2069

Tank Status: Not reported

Tank Capacity: 200

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No
Cathodic Protection: Not reported
Date Installed: APR-22-1955
Tank Leak Detection Listed: Not reported
Pipe Material: Not reported
Bare Steel

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2070

Tank Status: Not reported

Tank Capacity: 15000

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-21-1949 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect .: Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2071

Tank Status:Not reportedTank Capacity:11155Tank Contents:Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Not reported

Tank Tightness:

Not reported

Tank Vapor Monitor:

Not reported

Not reported

Not reported

Not reported

Direction Distance Elevation

n Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Double Walled:

Tank 2nd Contained:

Not reported

Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2073

Tank Status:Not reportedTank Capacity:1000Tank Contents:Used Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Not reported Tank SIR: Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2074

Tank Status: Not reported

Tank Capacity: 1000

Direction Distance Elevation

Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Tank Contents: Used Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2075

Tank Status: Not reported

Tank Capacity: 450

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

None Tank 2ndary Trait: Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported

U004162801

EDR ID Number

Direction Distance Elevation

evation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Dbl Walled: Not reported
Pipe 2nd Contained: Not reported
Pipe SIR: Not reported
Pipe Leak Detection Listed: Not reported

2078 Tank ID: **Tank Status:** Not reported Tank Capacity: 999999 Tank Contents: Diesel Tank Material: Not Listed Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No Cathodic Protection: Not reported Date Installed: NOV-01-1987 Tank Leak Detection Listed: Not reported Pipe Material: Not Listed Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Not reported Pipe 2nd Contained:

NPDES:

Pipe SIR:

Pipe Leak Detection Listed:

Name: BARNHART & CRANE & RIGGING CO.

Not reported

Not reported

Address: 2163 AIRWAYS BOULEVARD

City,State,Zip: MEMPHIS, TN 38116

Permit Number: TN0022322
Permit Type: Individual
Permitting Action: Inactive

Permittee Name: Defense Distribution Depot Memphis

EFO Name: Memphis
Function1: Official Contact
Function2: Billing Person

Name: Remedial Program Manager Cyde Hunt Company: Defense Distribution Depot Memphis

Address: 2163 Airways Boulevard

City/Zip: Memphis 38114
Phone: 544-0617
Email: Not reported
Mailing Addr 2: Not reported
Issuance: 12/31/1998

Direction Distance

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Expiration: 12/31/2001
Effective: 01/01/1999
Rating: Minor
NPDES Permit: TNS068276
App for Environemntal Field Office: 04/17/2001
App for NCO: 04/17/2001
Activity Description: National Security

Effluent Description: storm water runoff from Outfall 001

SIC Code: 9711

Receiving Stream: Nonconnah Creek mile 6.9

Site ID: 5067 Discharge Code: SW

A7 ERNS 9030190
Target 2163 AIRWAYS BLVD N/A

Target 2163 AIRWAYS BLVD Property MEMPHIS, TN 38114

Site 7 of 12 in cluster A

Actual: Incident Commons: 300 ft. NRC Report #:

NRC Report #: 30190

Description of Incident: TRANSFORMER / DAMAGED DUE TO MOVEMENT

Type of Incident: FIXED

Incident Cause: OPERATOR ERROR Incident Date Time: 1990-07-09 14:00:00

Incident DTG: OCCURRED Incident Location: Not reported

Loaction Address: 2163 AIRWAYS BLVD
Location Street 1: Not reported

Not reported Location Street 2: Location Nearest City: **MEMPHIS** Location State: TN **SHELBY** Location County: 38114 Location Zip: Distance From City: Not reported Distance Units: Not reported Direction From City: Not reported Lat Deg: Not reported Lat Min: Not reported Lat Sec: Not reported Lat Quad: Not reported Long Deg: Not reported Long Min: Not reported Long Sec: Not reported Long Quad: Not reported Location Section: Not reported Location Township: Not reported Location range: Not reported Potential Range: Not reported

Incidents:

NRC Report #: 30190
Aircraft Type: UNKNOWN
Aircraft Model: Not reported
Aircraft ID: Not reported
Aircraft Fuel Capacity: Not reported
Aircraft Fuel Capacity Units: Not reported
Aircraft Fuel on Board: Not reported

Distance Elevation

Site Database(s) EPA ID Number

(Continued) 9030190

Aircraft Fuel on Board Units:

Aircraft Spot Number:

Aircraft Hanger:

Aircraft Runway Number:

Road Mile Marker:

Building ID:

Type of Fixed Object:

Not reported

Not reported

Not reported

Not reported

Not reported

UNKNOWN

Power Generating Facility: U

Generating Capacity: Not reported Type of Fuel: Not reported NPDES: Not reported

NPDES Compliance: U

Pipeline Type: UNKNOWN

DOT Regulated:

Pipeline Above Ground:

Exposed Underwater:

Pipeline Covered:

Railroad Hotline:

Grade Crossing:

U

U

N

Location Subdivision:

Railroad Milepost:

Type Vehicle Involved:

Crossing Device Type:

Device Operational:

Not reported

UNKNOWN

Not reported

Y

DOT Crossing Number: Not reported

Brake Failure:

Description of Tank:

Tank Above Ground:

Transportable Container:

Tank Regulated:

Not reported
ABOVE
U

U

U

Tank Regulated By: Not reported Tank ID: Not reported Capacity of Tank: Not reported Capacity of Tank Units: Not reported Not reported Actual Amount: **Actual Amount Units:** Not reported Platform Rig Name: Not reported Platform Letter: Not reported Location Area ID: Not reported

Not reported

Not reported

OCSP Number: Not reported State Lease Number: Not reported Pier Dock Number: Not reported Berth Slip Number: Not reported Continuous Release Type: Not reported Initial Continuous Release No: Not reported Continuous Release Permit: Not reported

Allision: N Type of Structure: Not reported

Structure Name: Not reported Structure Operational: Y

Location Block ID:

OCSG Number:

Airbag Deployed: Not reported
Date Tiem Normal Service: Not reported
Service Disruption Time: Not reported
Service Disruption Units: Not reported
Transit Bus Flag: Not reported

EDR ID Number

Direction Distance

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

(Continued) 9030190

CR Begin Date: Not reported CR End Date: Not reported CR Change Date: Not reported FBI Contact: Not reported FBI Contact Date Time: Not reported

Sub Part C Testing Req: XXX

Conductor Testing: Not reported **Engineer Testing:** Not reported Trainman Testing: Not reported Yard Foreman Testing: Not reported RCL Operator Testing: Not reported Brakeman Testing: Not reported Train Dispatcher Testing: Not reported Signalman Testing: Not reported Other Employee Testing: Not reported Unknown Testing: Not reported Passenger Handling: Not reported

Passenger Route: XXXPassenger Delay: XXX

Incident Details:

NRC Report #: 30190 Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Number Evacuated: Not reported Not reported Who Evacuated: Radius of Evacuation: Not reported

Any Injuries:

Number Injured: Not reported Number Hospitalized: Not reported

Any Fatalities:

Number Fatalities: Not reported

Any Damages:

Damage Amount: Not reported Air Corridor Closed:

Air Corridor Desc: Not reported Air Closure Time: Not reported Waterway Closed: Ν

Waterway Desc: Not reported Waterway Closure Time: Not reported

Road Closed:

Road Desc: Not reported Road Closure Time: Not reported Closure Direction: Not reported

Major Artery: Ν Track Closed: Ν

Not reported Track Desc: Track Closure Time: Not reported Media Interest: Not reported LAND Medium Desc: Additional Medium Info: SOIL Body of Water:

Not reported Tributary of: Not reported

Release Secured: U

Estimated Duration of Release: Not reported Release rate: Not reported

EDR ID Number

Direction Distance Elevation

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

(Continued) 9030190

Desc Remedial Action: SOIL EXCAVATION, DIRT DRUMMED AND WILL BE DISPOSED OF PROPERLY.

State Agency on Scene: Not reported State Agency Report Number: Not reported Other Agency Notified: Not reported Weather Conditions: Not reported Air Temperature: Not reported Wind Speed: Not reported Wind Direction: Not reported

Water Supply Contaminated:

Sheen Size: Not reported Sheen Color: Not reported Direction of Sheen Travel: Not reported Sheen Odor Description: Not reported Wave Condition: Not reported Current Speed: Not reported **Current Direction:** Not reported Water Temperature: Not reported Track Close Dir: Not reported Empl Fatality: Not reported Pass Fatality: Not reported

Community Impact: Ν

Wind Speed Unit: Not reported Employee Injuries: Not reported Passenger Injuries: Not reported Occupant Fatality: Not reported Current Speed Unit: Not reported Road Closure Units: Not reported Track CLosure Units: Not reported Sheen Size Units: Not reported

Additional Info: 20FT. X 24FT. AREA

State Agency Notified: Not reported Federal Agency Notified: Not reported nearest River Mile Marker: Not reported Sheen Size Length: Not reported Sheen Size Length Units: Not reported Sheen Size Width: Not reported Sheen Size Width Units: Not reported

Offshore:

Duration Unit: Not reported Release Rate Unit: Not reported Release Rate Rate: Not reported

UNK Passengers Transferred:

Calls:

NRC Report #: 30190 Site ID: 9030190

Date Time Received: 1990-07-10 08:59:28 1990-07-10 09:05:18 Date Time Complete:

Call Type: INC

Responsible Company: DEPT. DEFENSE

Responsible Org Type: FEDERAL GOVERNMENT

Responsible City: **MEMPHIS** Responsible State: TNResponsible Zip: 38114 On Behalf: Not reported Source: **UNAVAILABLE**

Direction Distance

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

(Continued) 9030190

Material Involved:

NRC Report #: 30190 Chris Code: PCB Case Number: Not reported **UN Number:** Not reported

Amount of Material: 50

GALLON(S) Unit of Measure:

POLYCHLORINATED BIPHENYLS Name of Material:

If Reached Water: Amount in Water: NONE Unit of Measure Reach Water:

DEFENSE REUTILIZATION AGENCY PRP 1026587279 **A8 Target** 2163 AIRWAYS BOULEVARD N/A

Property MEMPHIS, TN 38114

Site 8 of 12 in cluster A

Actual: PRP:

300 ft. ARD980812846 EPAID:

> Name: **DEFENSE REUTILIZATION AGENCY** Address: 2163 AIRWAYS BOULEVARD

MEMPHIS, TN 38114 City,State,Zip: NPL Status: Not on the NPL

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

Superfund Name: **BENTON SALVAGE**

Superfund Address: CORNER OF S EAST ST & WILLON

Superfund City, State, Zip: BENTON, AR 72015 **GENERAL NOTICE** Data Type:

Action Date: 5/21/1991 Settlement Code: NJ-2 Settlement: Not Ltrs

EPAID: ARD980812846

Name: **DEFENSE REUTILIZATION AGENCY** Address: 2163 AIRWAYS BOULEVARD

MEMPHIS, TN 38114 City,State,Zip: NPL Status: Not on the NPL

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

Superfund Name: **BENTON SALVAGE**

CORNER OF S EAST ST & WILLON Superfund Address:

Superfund City, State, Zip: BENTON, AR 72015 **GENERAL NOTICE** Data Type:

Action Date: 3/4/1992 Settlement Code: NJ-3 Settlement: Not Ltrs

Direction Distance

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

Α9 **BARNHART CRANE & RIGGINGS CO** CA HAZNET S123784694 N/A

Target 2163 AIRWAYS BLVD. MEMPHIS, TN 38114 **Property**

Site 9 of 12 in cluster A

Actual: HAZNET: 300 ft.

BARNHART CRANE & RIGGINGS CO Name:

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 381140000

Contact: SCOTT NIKAIDO 9017753000 Telephone: Mailing Name: Not reported

Mailing Address: 2163 AIRWAYS BLVD

Year: 1991

Gepaid: TN4210020570 TSD EPA ID: CAD070148432

CA Waste Code:

Disposal Method: 07 -Tons: 1.046

DEFENSE DEPOT MEMPHIS DRMO WOC A10 MN MANIFEST \$119131319 N/A

Target 2163 AIRWAYS BLVD BLDG 2102

Property MEMPHIS, TN 38114

Site 10 of 12 in cluster A

MANIFEST: Actual: 300 ft. DEFENSE DEPOT MEMPHIS DRMO WOC Name:

> Address: 2163 AIRWAYS BLVD BLDG 2102

City, State, Zip: MEMPHIS, TN 38114-5208

Manifest ID: 602925 Generator ID: TN4210020570

Generator Al ID: 44618

Transporter 1 ID: TND981920119

Transporter 1 AI ID: 32198 Transporter 1 Al Name: Allworth Inc

Transporter 1 Address: 101 S Park Dr Transporter 1 City: Mount Pleasant

Transporter 1 State:

Transporter 1 ZIP: 38474-1078 Transporter 2 ID: MOD095038998

Transporter 2 AI ID: 44801

Transporter 2 Al Name: Tristate Motor Transit Co

Transporter 2 Address: 7th St Transporter 2 City: Joplin Transporter 2 State: MO Transporter 2 ZIP: 64801

TSD ID: MND981190242

TSD AI ID: 36830 TSD AI Name: Aptus Nei TSD Address: 21750 Cedar Ave

TSD City: Lakeville TSD State: MNTSD Zip: 55044 Gen Copy Recd Date: Not reported

Fac Copy Recd Date: 1996-01-05 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

EDR ID Number

 Gen Ship Date:
 1995-12-13 00:00:00

 Trans 1 Recd Date:
 1995-12-13 00:00:00

 Trans 2 Recd Date:
 Not reported

 Tsd Recd Date:
 1995-12-28 00:00:00

 Comments:
 Not reported

Detail:

Manifest ID: 602925 Manifest Row: 1

Haz Material Name: WASTE CALCIUM CARBIDE

Haz Class Number: Not reported UN NA Number: UN1402
Packing Group Number: Not reported

 Container Qty:
 2

 Container Code:
 DMPF

 Waste Qty:
 52

 Waste Units Code:
 IB

 Waste Code List:
 D001

Manifest ID: 602925 Manifest Row: 2

Haz Material Name: AEROSOLS
Haz Class Number: Not reported
UN NA Number: UN1950
Packing Group Number: Not reported

Container Qty: 1
Container Code: DMPF
Waste Qty: 5
Waste Units Code: IB
Waste Code List: NREG

Manifest ID: 602925 Manifest Row: 3

Haz Material Name: WASTE BATTERIES

Haz Class Number:

UN NA Number:

Packing Group Number:

Container Qty:

Not reported

Not reported

1

Container Code: DMPF
Waste Qty: 243
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602925 Manifest Row: 4

Haz Material Name: WASTE BATTERIES WET

Haz Class Number: Not reported UN NA Number: UN2794
Packing Group Number: Not reported

 Container Qty:
 1

 Container Code:
 DMPF

 Waste Qty:
 76

 Waste Units Code:
 IB

 Waste Code List:
 D002

Manifest ID: 602925 Manifest Row: 5

Haz Material Name: WASTE AEROSOLS

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

EDR ID Number

Haz Class Number: Not reported UN NA Number: UN1950 Packing Group Number: Not reported

Container Qty: 1
Container Code: DMPF
Waste Qty: 93
Waste Units Code: IB
Waste Code List: D001

Manifest ID: 602925 Manifest Row: 6

Haz Material Name: AMMONIUM HYDROXIDE

Haz Class Number: Not reported UN NA Number: UN1760 Packing Group Number: Not reported

 Container Qty:
 1

 Container Code:
 DMPF

 Waste Qty:
 53

 Waste Units Code:
 IB

 Waste Code List:
 D002

Manifest ID: 602925

Manifest Row:

Haz Material Name: WASTE CORROSIVE LIQUID NOS

Haz Class Number: Not reported UN NA Number: UN1760 Packing Group Number: Not reported

 Container Qty:
 3

 Container Code:
 DMML

 Waste Qty:
 1640

 Waste Units Code:
 IB

 Waste Code List:
 D002

Manifest ID: 602925 Manifest Row: 8

Haz Material Name: NICAD BATTERY
Haz Class Number: Not reported
UN NA Number: NA3077
Packing Group Number: Not reported

Container Qty: 1
Container Code: BXWD
Waste Qty: 1260
Waste Units Code: IB
Waste Code List: D006

Name: DEFENSE DEPOT MEMPHIS DRMO WOC

Address: 2163 AIRWAYS BLVD BLDG 2102

City,State,Zip: MEMPHIS, TN 38114-5208

Manifest ID: 602926

 Generator ID:
 TN4210020570

 Generator AI ID:
 44618

Transporter 1 ID: TND981920119
Transporter 1 AI ID: 32198
Transporter 1 AI Name: Allworth Inc
Transporter 1 Address: 101 S Park Dr
Transporter 1 City: Mount Pleasant

Direction Distance

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

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

Transporter 1 State: ΤN

38474-1078 Transporter 1 ZIP: Transporter 2 ID: MND980791321

Transporter 2 Al ID: 36828

Transporter 2 Al Name: MCI Paint & Drywall Transporter 2 Address: 21400 Hamburg Ave

Transporter 2 City: Lakeville Transporter 2 State: MN Transporter 2 ZIP: 55044

TSD ID: MND981190242

TSD AI ID: 36830 TSD AI Name: Aptus Nei TSD Address: 21750 Cedar Ave TSD City: Lakeville

TSD State: MN 55044 TSD Zip: Gen Copy Recd Date: Not reported

Fac Copy Recd Date: 1996-03-20 00:00:00 Gen Ship Date: 1996-03-07 00:00:00 Trans 1 Recd Date: 1996-03-07 00:00:00 Trans 2 Recd Date: 3/13/1996 0:00:00 Tsd Recd Date: 1996-03-18 00:00:00

Comments: Not reported

Detail:

Manifest ID: 602926 Manifest Row:

Haz Material Name: **AEROSOL** Haz Class Number: Not reported UN NA Number: UN1950 Packing Group Number: Not reported

Container Qty: Container Code: **DMPF** Waste Qty:

Waste Units Code: Not reported Waste Code List: MN02

Manifest ID: 602926 Manifest Row:

HAZARDOUS WASTE SOLID NOS Haz Material Name:

Not reported Haz Class Number: UN NA Number: NA3077 Packing Group Number: Not reported

Container Qty: DMPF Container Code: Waste Qty: 27 Waste Units Code: ΙB Waste Code List: D009

Manifest ID: 602926 Manifest Row:

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported NA3077 UN NA Number: Packing Group Number: Not reported

Container Qty: **DMPF** Container Code: Waste Qty: 22

Direction Distance

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

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

ΙB Waste Units Code: Waste Code List: D009

Manifest ID: 602926 Manifest Row:

HAZARDOUS WASTE SOLID NOS Haz Material Name:

Haz Class Number: Not reported NA3077 UN NA Number: Packing Group Number: Not reported

Container Qty: DMPF Container Code: Waste Qty: 36 Waste Units Code: ΙB Waste Code List: D006

Manifest ID: 602926 Manifest Row:

WASTE CAUSTIC ALKALI NOS Haz Material Name:

Haz Class Number: Not reported UN1719 UN NA Number: Packing Group Number: Not reported Container Qty: Container Code: **DMPF** Waste Qty: 45

Waste Units Code: ΙB Waste Code List: D002

Manifest ID: 602926 Manifest Row:

WASTE FLAMMABLE LIQUID NOS Haz Material Name:

Haz Class Number: Not reported UN NA Number: UN2924 Packing Group Number: Not reported Container Qty: 16

DMML Container Code: Waste Qty: 8119 Waste Units Code: ΙB Waste Code List: D001

Manifest ID: 602926 Manifest Row: 7

Haz Material Name: WASTE AEROSOLS

Haz Class Number: Not reported UN1950 UN NA Number: Packing Group Number: Not reported Container Qty:

Container Code: **DMPF** Waste Qty: 35 Waste Units Code: ΙB Waste Code List: D001

Manifest ID: 602926 Manifest Row:

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported UN NA Number: NA3077 Packing Group Number: Not reported

Direction Distance

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

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

Container Qty: Container Code: DMML Waste Qty: 454 Waste Units Code: ΙB Waste Code List: D008

Manifest ID: 602926 Manifest Row:

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported NA3077 UN NA Number: Packing Group Number: Not reported

Container Qty: 22 Container Code: **BXPF** Waste Qty: 2533 Waste Units Code: ΙB Waste Code List: D009

DEFENSE DEPOT MEMPHIS DRMO WOC Name: Address: 2163 AIRWAYS BLVD BLDG 2102

MEMPHIS, TN 38114-5208 City,State,Zip:

Manifest ID: 602927

Generator ID: TN4210020570 Generator AI ID: 44618

Transporter 1 ID: TND981920119 Transporter 1 AI ID: 32198

Transporter 1 Al Name: Allworth Inc Transporter 1 Address: 101 S Park Dr Transporter 1 City: Mount Pleasant

Transporter 1 State:

Transporter 1 ZIP: 38474-1078 Transporter 2 ID: DED981110166

Transporter 2 AI ID: 42168 Transporter 2 Al Name: Matlack Inc Transporter 2 Address: PO Box 8789 Transporter 2 City: Wilmington Transporter 2 State: DE

Transporter 2 ZIP: 19899-8789 TSD ID: MND981190242

TSD AI ID: 36830 TSD AI Name: Aptus Nei TSD Address: 21750 Cedar Ave TSD City: Lakeville

TSD State: MN TSD Zip: 55044 Gen Copy Recd Date: Not reported

1996-06-13 00:00:00 Fac Copy Recd Date: 1996-05-08 00:00:00 Gen Ship Date: Trans 1 Recd Date: 1996-05-08 00:00:00 Trans 2 Recd Date: 5/14/1996 0:00:00 Tsd Recd Date: 1996-06-10 00:00:00 Comments: Not reported

Detail:

Manifest ID: 602927 Manifest Row:

CORROSIVE SOLIDS NOS Haz Material Name:

Direction Distance

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

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

Not reported Haz Class Number: UN1759 UN NA Number: Packing Group Number: Not reported

Container Qty: 34 DMML Container Code: Waste Qty: 21284 Waste Units Code: ΙB Waste Code List: D002

DEFENSE DEPOT MEMPHIS DRMO WOC Name:

Address: 2163 AIRWAYS BLVD BLDG 2102

City,State,Zip: MEMPHIS, TN 38114-5208

Manifest ID: 602928

Generator ID: TN4210020570

Generator AI ID: 44618

Transporter 1 ID: MOD095038998

Transporter 1 AI ID: 44801

Transporter 1 Al Name: Tristate Motor Transit Co

Transporter 1 Address: 7th St Transporter 1 City: Joplin Transporter 1 State: MO Transporter 1 ZIP: 64801

Transporter 2 ID: TND981920119

Transporter 2 Al ID: 32198 Transporter 2 Al Name: Allworth Inc Transporter 2 Address: 101 S Park Dr Transporter 2 City: Mount Pleasant

Transporter 2 State: TN

Transporter 2 ZIP: 38474-1078 TSD ID: MND981190242

TSD AI ID: 36830 TSD AI Name: Aptus Nei TSD Address: 21750 Cedar Ave

TSD City: Lakeville TSD State: MN TSD Zip: 55044 Gen Copy Recd Date: Not reported

1996-06-10 00:00:00 Fac Copy Recd Date: Gen Ship Date: 1996-05-08 00:00:00 Trans 1 Recd Date: 1996-05-08 00:00:00 Trans 2 Recd Date: 5/9/1996 0:00:00 Tsd Recd Date: 1996-05-30 00:00:00

Comments: Not reported

Detail:

Manifest ID: 602928 Manifest Row: 13

Haz Material Name: WASTE AEROSOLS FLAMAMBLE

Not reported Haz Class Number: UN NA Number: UN1950 Packing Group Number: Not reported

Container Qty: Container Code: **DMPF** Waste Qtv: 113 Waste Units Code: ΙB Waste Code List: D001

Direction Distance

Elevation Site Database(s) EPA ID Number

Not reported

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

Packing Group Number:

S119131319

EDR ID Number

Manifest ID: 602928 Manifest Row: 1

Haz Material Name: ASBESTOS Haz Class Number: Not reported UN NA Number: NA2212

Container Qty: 1
Container Code: BXPF
Waste Qty: 302
Waste Units Code: IB
Waste Code List: NREG

Manifest ID: 602928 Manifest Row: 2

Haz Material Name:
Haz Class Number:
UN NA Number:
Packing Group Number:
NEROSOLS
Not reported
UN1950
Not reported

Container Qty: 1
Container Code: BXPF
Waste Qty: 225
Waste Units Code: IB
Waste Code List: NREG

Manifest ID: 602928 Manifest Row: 3

Haz Material Name: WASTE CAUSTIC ALKALI LIQUIDS

Haz Class Number: Not reported UN NA Number: UN1719
Packing Group Number: Not reported

Container Qty: 1
Container Code: BXPF
Waste Qty: 910
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602928 Manifest Row: 4

Haz Material Name: WASTE HYDROGEN PEROXIDE

Haz Class Number: Not reported UN NA Number: UN2014 Packing Group Number: Not reported

Container Qty: 1
Container Code: DMPF
Waste Qty: 14
Waste Units Code: IB
Waste Code List: D001

Manifest ID: 602928 Manifest Row: 5

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported UN NA Number: NA3077
Packing Group Number: Not reported

Container Qty: 9
Container Code: BXPF
Waste Qty: 1930

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

EDR ID Number

Waste Units Code: IB
Waste Code List: D009

Manifest ID: 602928 Manifest Row: 6

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported UN NA Number: NA3077
Packing Group Number: Not reported

 Container Qty:
 2

 Container Code:
 BXML

 Waste Qty:
 453

 Waste Units Code:
 IB

 Waste Code List:
 D008

Manifest ID: 602928 Manifest Row: 7

Haz Material Name: WASTE BATTERIES

Haz Class Number: Not reported UN NA Number: UN2795 Packing Group Number: Not reported

Container Qty: 1
Container Code: BXPF
Waste Qty: 326
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602928 Manifest Row: 8

Haz Material Name: WASTE AMMONIA SOLUTIONS

Haz Class Number: Not reported UN NA Number: UN2672 Packing Group Number: Not reported

 Container Qty:
 3

 Container Code:
 BXPF

 Waste Qty:
 1231

 Waste Units Code:
 IB

 Waste Code List:
 D002

Manifest ID: 602928 Manifest Row: 9

Haz Material Name: ACETIC ACID SOLUTION

Haz Class Number: Not reported UN NA Number: UN2790 Packing Group Number: Not reported Container Qty: 2

Container Code: BXPF
Waste Qty: 1682
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602928

Manifest Row: 10
Haz Material Name: WASTE LITHIUM BATTERY

Haz Class Number:

UN NA Number:

Packing Group Number:

WASTE LITHIC
WASTE LITHIC
WASTE LITHIC
WASTE LITHIC
WASTE LITHIC
WASTE LITHIC
Not reported

Direction Distance

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

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

Container Qty: **BXPF** Container Code: Waste Qty: 660 Waste Units Code: ΙB Waste Code List: D003

Manifest ID: 602928 Manifest Row: 11

Haz Material Name: SODIUM HYDROXIDE

Haz Class Number: Not reported UN NA Number: UN1719 Packing Group Number: Not reported

Container Qty: Container Code: **BXPF** Waste Qty: 520 Waste Units Code: ΙB Waste Code List: D002

Manifest ID: 602928 Manifest Row: 12

Haz Material Name: HYDROCHLORIC ACID

Haz Class Number: Not reported UN NA Number: UN1760 Packing Group Number: Not reported

Container Qty: Container Code: **DMML** Waste Qtv: 247 Waste Units Code: ΙB Waste Code List: D002

A11 **DEFENSE DEPOT MEMPHIS TN Target** 2163 AIRWAYS BLVD.

MEMPHIS, TN 38114

N/A

Site 11 of 12 in cluster A

HIST UST: Actual: 300 ft.

Property

DEFENSE DEPOT MEMPHIS TN Name:

2163 AIRWAYS BLVD. Address: City, State, Zip: MEMPHIS, TN 38114

Facility ID: 0-790241

Facility Description: Federal Non-Military

Owner ID: 2480

DEFENSE LOGISTICS AGENCY Owner Name:

Owner Address: 2163 Airways Blvd. Memphis, TN 38114 Owner City, St, Zip: (901) 775-4003 Owner Telephone: Owner Description: Federal Government

Tank ID:

Permanently Out of Use Tank Status:

Tank Capacity: 1000 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False TN HIST UST

U002019347

Direction Distance

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

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 04/22/1979 Date Installed: 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

Tank ID:

Pipe Leak Detection Listed:

Tank Status: **Permanently Out of Use**

Tank Capacity: 18000 Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

True

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: True 04/21/1985 Date Installed: Tank Leak Detection Listed: True Pipe Material: Bare Steel

Pipe Other Material: Cathodically Protected

Pipe Type: Pressurized

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 False Pipe SIR: Pipe Leak Detection Listed: True

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Tank ID: 20

Tank Status: Permanently Out of Use

Tank Capacity: 1000
Tank Contents: Used Oil

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: 04/22/1951 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Not Listed Pipe Type: 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: 22

Tank Status: Permanently Out of Use

Tank Capacity: 450
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: 04/22/1951 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Not Listed Pipe Type: Pipe Auto Line Leak Detect.:

U002019347

EDR ID Number

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

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: 21

Tank Status: Permanently Out of Use

Tank Capacity: 1000
Tank Contents: Used Oil

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: 04/22/1951 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

Tank ID:

Pipe Leak Detection Listed:

Tank Status: Permanently Out of Use

Tank Capacity: 20000
Tank Contents: Gasoline

Tank Material: Fiberglass Reinforced Plastic

True

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

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Overfill Installed: False
Spill Installed: False
Cathodic Protection: True
Date Installed: 04/21/1985
Tank Leak Detection Listed: True
Pipe Material: Bare Steel

Pipe Other Material: Cathodically Protected

Pipe Type: Pressurized 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 2ndary Trait:

Tank Status: Permanently Out of Use

Tank Capacity: 12000
Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

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: 04/21/1942 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

Tank ID: 18

Pipe 2nd Contained:

Pipe Leak Detection Listed:

Pipe SIR:

Tank Status: Permanently Out of Use

Tank Capacity: 11155
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

False

False

True

Tank 2ndary Trait: None

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

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: 04/22/1951 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Not Listed Pipe Type: 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: 17

Tank Status: Permanently Out of Use

Tank Capacity: 15000 Tank Contents: Diesel

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 04/21/1949 Date Installed: Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Not Listed Pipe Type: 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

Direction
Distance
Elevation

evation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Pipe Leak Detection Listed: True

Tank ID: 13

Tank Status: Permanently Out of Use

Tank Capacity: 12000 Tank Contents: Diesel

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: 04/21/1942 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: 3

Tank Status: Permanently Out of Use

Tank Capacity: 1100
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: 04/21/1944 Tank Leak Detection Listed: True Pipe Material: Bare Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

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: 10

Tank Status: Permanently Out of Use

Tank Capacity: 800
Tank Contents: Diesel

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 04/21/1942 Date Installed: 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 Groundwater Monitor: False
Pipe Dbl Walled: Not re
Pipe 2nd Contained: False
Pipe SIR: False
Pipe Leak Detection Listed: True

Tank ID: 25

Tank Status: Permanently Out of Use

Tank Capacity:

Tank Contents: Diesel Tank Material: Not Listed 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

MAP FINDINGS Map ID

Direction Distance

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: False Spill Installed: False Cathodic Protection: False 11/01/1987 Date Installed: Tank Leak Detection Listed: True Pipe Material: Not Listed 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: 24

Tank Status: Currently in Use

Tank Capacity: 1000 Tank Contents: Other Tank Material: Concrete 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 05/01/1984 Date Installed: Tank Leak Detection Listed: True Pipe Material: Other Pipe Other Material: None

Gravity Feed Pipe Type: 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: 15

Tank Status: **Permanently Out of Use**

Tank Capacity: 500000

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

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 04/22/1955 Date Installed: 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: 6

Pipe Groundwater Monitor:

Tank Status: Permanently Out of Use

Tank Capacity: 2400
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 04/21/1985 Date Installed: 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

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Pipe Dbl Walled: Not reported
Pipe 2nd Contained: False
Pipe SIR: False
Pipe Leak Detection Listed: True

Tank ID: 12

Tank Status: Permanently Out of Use

Tank Capacity: 500
Tank Contents: Diesel

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 04/21/1942 Date Installed: 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: 11

Tank Status: Permanently Out of Use

Tank Capacity: 500
Tank Contents: Diesel

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

MAP FINDINGS Map ID

Direction Distance

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Date Installed: 04/21/1942 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: 16

Tank Status: Permanently Out of Use

Tank Capacity: 200 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 Date Installed: 04/22/1955 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

BARNHART CRANE AND RIGGING CO.

False

True

A12 RCRA-TSDF 1016131634 2163 AIRWAYS BLVD. TN4210020570 **Target** RCRA NonGen / NLR **Property** MEMPHIS, TN 38114 **ICIS**

FINDS Site 12 of 12 in cluster A **DOCKET HWC ECHO**

300 ft.

Actual:

RCRA NonGen / NLR:

Pipe SIR:

Pipe Leak Detection Listed:

2018-11-21 00:00:00.0 Date Form Received by Agency:

BARNHART CRANE AND RIGGING CO. Handler Name:

Handler Address: 2163 AIRWAYS BLVD.

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Handler City, State, Zip: MEMPHIS, TN 38114 TN4210020570 EPA ID: Contact Name: SCOTT NIKAIDO AIRWAYS BLVD. Contact Address: Contact City, State, Zip: MEMPHIS, TN 38114 Contact Telephone: 901-775-3000 Contact Fax: Not reported Contact Email: Not reported

Contact Title: CORPORAT COMPLIANCE/QA MANAGER

EPA Region: 04 Land Type: Federal

Federal Waste Generator Description: Not a generator, verified

Not reported Non-Notifier: Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: TN State District: 106

Mailing Address: AIRWAYS BLVD

Mailing City, State, Zip: MEMPHIS, TN 38114-5210

Owner Name: BARNHART CRANE AND RIGGING CO.

Owner Type: Private

Operator Name: BARNHART CRANE AND RIGGING CO.

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

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

Active Site State-Reg Handler:

Federal Facility Indicator: The land is federally-owned

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported Commercial TSD Indicator: No Treatment Storage and Disposal Type: Storage

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

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: Yes

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No
Corrective Action Priority Ranking:

Environmental Control Indicator:

No
Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

No
N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2018-11-28 09:16:05.0

Recognized Trader-Importer:

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: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Eax:

Not reported

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 2163 AIRWAYS BLVD.
Owner/Operator City, State, Zip: MEMPHIS, TN 38114
Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported

Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: 2163 AIRWAYS BLVD.

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

Owner/Operator Address: 2163 AIRWAYS BLVD.
Owner/Operator City,State,Zip: MEMPHIS, TN 38114
Owner/Operator Telephone: 901-544-0612

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Historic Generators:

Receive Date: 1999-11-24 00:00:00.0

Handler Name: MEMPHIS DEPOT CARETAKER

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: No

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

Receive Date: 2018-11-21 00:00:00.0

Handler Name: BARNHART CRANE AND RIGGING CO.

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: Nο Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 1990-02-26 00:00:00.0

Handler Name: DEFENSE DEPOT MEMPHIS TENNESSEE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 1992-02-24 00:00:00.0

Handler Name: DEFENSE DEPOT MEMPHIS TENNESSEE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Receive Date: 1994-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 1995-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description:

Large Quantity Generator
State District Owner:

Not reported

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

Non Storage Recycler Activity:

Not reported

Electronic Manifest Broker: Not reported

Receive Date: 1997-03-01 00:00:00.0

Handler Name: MEMPHIS DEPOT CARETAKER

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

List of NAICS Codes and Descriptions:

NAICS Code: 238990

NAICS Description: ALL OTHER SPECIALTY TRADE CONTRACTORS

NAICS Code: 92811

NAICS Description: NATIONAL SECURITY

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Distance
Elevation Site

BARNHART CRANE AND RIGGING CO. (Continued)

EDR ID Number
Database(s) EPA ID Number

1016131634

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

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Direction Distance Elevation

vation Site Database(s) EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

Disposition Status Description:

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

SEP Sequence Number: Not reported

Enforcement Responsible Sub-Organization:

Distance Elevation Site

ite Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN384
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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

Consent/Final Order Respondent Name: Not reported

Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Enforcement Attorney:

Corrective Action Component:

Appeal Initiated Date:

State

Not reported

No reported

No Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1990-08-24 00:00:00.0Actual Return to Compliance Date:1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN384
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 024

MAP FINDINGS Map ID Direction

Distance Elevation Site

Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: Not reported Disposition Status Date: 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: WRITTEN INFORMAL Enforcement Responsible Person: TN078 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: No

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

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-04-20 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Container Use and Management

Date Violation was Determined: 1994-08-04 00:00:00.0 Actual Return to Compliance Date: 1994-09-21 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1994-09-21 00:00:00.0

Enforcement Identifier: 448

Date of Enforcement Action: 1994-09-06 00:00:00.0 Enforcement Responsible Agency: State

Enforcement Docket Number: Not reported Enforcement Attorney: TN Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN448
Enforcement Responsible Sub-Organization: 06
SEP Sequence Number: Not reported

Distance EDR ID Number
Elevation Site EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN078

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1989-05-18 00:00:00.0Actual Return to Compliance Date:1989-06-30 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1989-06-30 00:00:00.0

Enforcement Identifier: 008

Date of Enforcement Action: 1989-05-30 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported
Not reported

SEP Sequence Number: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: Yes Agency Which Determined Violation: **EPA**

Violation Short Description: Generators - General Date Violation was Determined: 1988-04-20 00:00:00.0 Actual Return to Compliance Date: 1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: **EPA**

1988-08-06 00:00:00.0 Scheduled Compliance Date:

Enforcement Identifier: 006

1988-07-06 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: **EPA Enforcement Docket Number:**

Not reported Not reported **Enforcement Attorney:** Corrective Action Component: No

Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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: WRITTEN INFORMAL

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Corrective Action Component:

Appeal Initiated Date:

State

Not reported

No reported

No Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation Site

Database(s)

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

Distance
Elevation Site

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Database(s)

EDR ID Number

EPA ID Number

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

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA

Violation Short Description: LDR - General

 Date Violation was Determined:
 1988-04-20 00:00:00.0

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: **EPA**

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

Corrective Action Component: No

Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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: WRITTEN INFORMAL

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Enforcement Attorney:

Corrective Action Component:

Appeal Initiated Date:

State

Not reported

No reported

No Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Not reported

Found Violation: No

Final Amount:

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

Distance Elevation

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1990-08-24 00:00:00.0Actual Return to Compliance Date:1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Corrective Action Component:

Appeal Initiated Date:

State

Not reported

No reported

No Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - ManifestDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

Distance Elevation Site

ion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Corrective Action Component:

No
Appeal Initiated Date:

Not reported
No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Corrective Action Component:

Appeal Initiated Date:

State

Not reported

Not reported

Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: Not reported Disposition Status Date: 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: WRITTEN INFORMAL Enforcement Responsible Person: TN078 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Not reported
Corrective Action Component:

No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

MAP FINDINGS Map ID

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: Not reported Disposition Status Date: 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: WRITTEN INFORMAL Enforcement Responsible Person: TN078 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Corrective Action Component:

Appeal Initiated Date:

State

Not reported

No reported

No Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 048

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1984-05-06 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Thiography Responsible Respondent Name: Not reported
WRITTEN INFORMAL

Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:
SEP Scheduled Completion Date:
Not reported
Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Not reported

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

SEP Sequence Number: Not reported

Enforcement Responsible Sub-Organization:

SEP Expenditure Amount:
SEP Scheduled Completion Date:
Not reported
Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA

Violation Short Description: LDR - General

Date Violation was Determined: 1989-05-18 00:00:00.0 Actual Return to Compliance Date: 1989-06-30 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1989-06-30 00:00:00.0

Enforcement Identifier: 008

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date of Enforcement Action: 1989-05-30 00:00:00.0

Enforcement Responsible Agency: EPA

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN384
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:
SEP Scheduled Completion Date:
Not reported
Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Evaluation Action Summary:

Evaluation Date: 1990-10-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN384 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 2002-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN502
Evaluation Responsible Sub-Organization: 06
Actual Return to Compliance Date: Not repo

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN429 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1985-11-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

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

Evaluation Date: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-18 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 **Evaluation Responsible Sub-Organization:** Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Former Citation:

Not reported

Evaluation Date: 1984-06-08 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN347 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1994-08-04 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 1994-09-21 00:00:00.0 Scheduled Compliance Date: 1994-09-21 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-01-31 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1985-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Former Citation:

Not reported

Evaluation Date: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: CULMR
Evaluation Responsible Sub-Organization: R4

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-06-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: TN347 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

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1989-06-30 00:00:00.0

 Scheduled Compliance Date:
 1989-06-30 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-08-06 00:00:00:00.0

 Scheduled Compliance Date:
 1988-08-06 00:00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Evaluation Date: 1985-10-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

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

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1984-04-05 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

TN078 Evaluation Responsible Person Identifier: Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: 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: 1988-01-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1987-05-07 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4JS Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request: Not reported Date Response Received: Not reported

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1996-01-29 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

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

Evaluation Date: 1985-09-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1985-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1987-03-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 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 Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 1988-06-16 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN384 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-03-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: 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: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Distance Elevation Site

ation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-06-16 00:00:00.0

 Scheduled Compliance Date:
 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-11-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN069 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

Evaluation Date: 1993-06-22 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06
Actual Return to Compliance Date: Not reported

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00:00
Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Not reported

Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1989-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

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

Evaluation Date: 1989-10-18 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1987-01-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN429 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1995-03-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN464
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-06-16 00:00:00.0

 Scheduled Compliance Date:
 1988-04-28 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1999-09-30 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Not reported

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: EPA-Initiated Oversight/Observation/Training Actions

Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4GB 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Date: 1986-04-17 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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 Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1989-06-30 00:00:00.0 Scheduled Compliance Date: 1989-06-30 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

RCRA NonGen / NLR:

Date Form Received by Agency: 2018-11-21 00:00:00.0

Handler Name: BARNHART CRANE AND RIGGING CO.

Handler Address:

Handler City, State, Zip:

EPA ID:

Contact Name:

Contact Address:

AIRWAYS BLVD.

MEMPHIS, TN 38114

TN4210020570

SCOTT NIKAIDO

Contact Address:

AIRWAYS BLVD.

Contact City, State, Zip:

MEMPHIS, TN 38114

Contact Telephone:

901-775-3000

Contact Fax:

Not reported

Contact Fax: Not reported
Contact Email: Not reported

Contact Title: CORPORAT COMPLIANCE/QA MANAGER

EPA Region: 04
Land Type: Federal

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: AIRWAYS BLVD

Mailing City, State, Zip: MEMPHIS, TN 38114-5210

Owner Name: BARNHART CRANE AND RIGGING CO.

Owner Type: Private

Operator Name: BARNHART CRANE AND RIGGING CO.

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

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

Active Site State-Reg Handler: ---

Federal Facility Indicator: The land is federally-owned

Hazardous Secondary Material Indicator: NN
Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Storage

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not on the Baseline

Not reported

Not reported

Storage

Not reported

Not reported

Not reported

Not reported

Distance Elevation S

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: Yes TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No Corrective Action Priority Ranking: High Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A **Groundwater Controls Indicator:** N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2018-11-28 09:16:05.0

Recognized Trader-Importer:

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: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: 2163 AIRWAYS BLVD.
Owner/Operator City, State, Zip: MEMPHIS, TN 38114

Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

2163 AIRWAYS BLVD.

MEMPHIS, TN 38114

901-775-3000

Not reported

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: 2163 AIRWAYS BLVD.

Legal Status: Federal
Date Became Current: Not reported

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Ended Current: Not reported

2163 AIRWAYS BLVD. Owner/Operator Address: Owner/Operator City, State, Zip: MEMPHIS, TN 38114 Owner/Operator Telephone: 901-544-0612 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1999-11-24 00:00:00.0

MEMPHIS DEPOT CARETAKER Handler Name:

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: No

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

Receive Date: 2018-11-21 00:00:00.0

BARNHART CRANE AND RIGGING CO. Handler Name:

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: Nο Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

1990-02-26 00:00:00.0 Receive Date:

Handler Name: **DEFENSE DEPOT MEMPHIS TENNESSEE**

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

Receive Date: 1992-02-24 00:00:00.0

DEFENSE DEPOT MEMPHIS TENNESSEE Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Current Record: No

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

Receive Date: 1994-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 1995-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 1997-03-01 00:00:00.0

Handler Name: MEMPHIS DEPOT CARETAKER

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 238990

NAICS Description: ALL OTHER SPECIALTY TRADE CONTRACTORS

NAICS Code: 92811

NAICS Description: NATIONAL SECURITY

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation:
Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Orga SEP Sequence Number:	anization: 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
Final Amount:		Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
•	•
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

•	
Consent/Final Order Lead Agency:	
Enforcement Type:	Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Sequence Number:Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Direction Distance Elevation

ion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

 Date Violation was Determined:
 1988-03-03 00:00:00.0

 Actual Return to Compliance Date:
 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organia	zation:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

Found Violation: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN384

MAP FINDINGS

Map ID Direction Distance Elevation

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

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

ANNITANT CHANE AND MIGGING CO. (Continued)	
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	·
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	·
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	·
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported

Violation Short Description: Date Violation was Determined:

Actual Return to Compliance Date:

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: 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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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 Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0
Enforcement Identifier: 028
Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1990-08-24 00:00:00.0Actual Return to Compliance Date:1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN384

Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

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1016131634

EDR ID Number

Enforcement Responsible Sub-Organi	zation:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

Found Violation: 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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Lead Agency: Enforcement Type: Not reported

Enforcement Responsible Sub-Organization:

Consent/Final Order Respondent Name:

Consent/Final Order Sequence Number:Not reported

Enforcement Type: Not reported
Enforcement Responsible Person: 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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

Date of Enforcement Action:

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported

Enforcement Identifier: 024

1986-10-30 00:00:00.0 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078 Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation:

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

Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

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1016131634

EDR ID Number

Enforcement Responsible Sub-Organiz	zation:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

Found Violation: 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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Lead Agency: Enforcement Type: Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Sequence Number: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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-04-20 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Return to Compliance Qualifier: Observed Violation Responsible Agency: **EPA**

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

1988-07-06 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: **EPA Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

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

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Container Use and Management

Date Violation was Determined: 1994-08-04 00:00:00.0 Actual Return to Compliance Date: 1994-09-21 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1994-09-21 00:00:00.0

Enforcement Identifier:

Date of Enforcement Action: 1994-09-06 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** TN Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN448

Distance Elevation Site

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

Final Amount:

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: 06
SEP Sequence Number: Not reported

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

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Map ID Direction MAP FINDINGS

Distance Elevation

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

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: SEP Sequence Number: 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
Final Amount:	Not reported
	·
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	. tot roportou
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	·
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	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

Date Violation was Determined: Actual Return to Compliance Date:

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Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Observed

State

Not reported

028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Map ID Direction Distance Elevation

Site EDR ID Number Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

٠.,	MITARY CRANE AND RIGGING CO. (Continueu	
	Enforcement Responsible Sub-Organiz SEP Sequence Number:	zation: 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
	Final Amount:		Not reported
	Found Violation:		No
	Agency Which Determined Violation:		Not reported
	Violation Short Description:		Not reported
	Date Violation was Determined:		Not reported
	Actual Return to Compliance Date:		Not reported
	Return to Compliance Qualifier:		Not reported
	Violation Responsible Agency:		Not reported
	Scheduled Compliance Date:		Not reported
	Enforcement Identifier:		Not reported
	Date of Enforcement Action:		Not reported
	Enforcement Responsible Agency:		Not reported
	Enforcement Docket Number:		Not reported
	Enforcement Attorney:		Not reported
	Corrective Action Component:		Not reported
	Appeal Initiated Date:		Not reported
	Appeal Resolution Date:		Not reported
	Disposition Status Date:		Not reported
	Disposition Status:		Not reported
	Disposition Status Description:	w.Not roported	Not reported
	Consent/Final Order Sequence Number Consent/Final Order Respondent Nam		Not reported
	Consent/Final Order Lead Agency:	e.	Not reported
		lot reported	Not reported
	Enforcement Responsible Person:	lot reported	Not reported
	Enforcement Responsible Sub-Organiz	zation:	Not reported Not reported
	SEP Sequence Number:	Not reported	Not reported
	SEP Expenditure Amount:	Not reported	Not reported
	SEP Scheduled Completion Date:		Not reported
	SEP Actual Date:		Not reported
	SEP Defaulted Date:		Not reported
	SEP Type:		Not reported
	SEP Type Description:		Not reported
	Proposed Amount:		Not reported
	Final Monetary Amount:		Not reported
	Paid Amount:		Not reported
	Final Count:		Not reported
	Final Amount:		Not reported
	Found Violation:		No
	Agency Which Determined Violation:		Not reported
	Violation Short Description:		Not reported
	Date Violation was Determined:		Not reported
	Actual Poture to Compliance Date:		Not reported

Actual Return to Compliance Date:

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1989-05-18 00:00:00.0Actual Return to Compliance Date:1989-06-30 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1989-06-30 00:00:00.0

Enforcement Identifier: 008

Date of Enforcement Action: 1989-05-30 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: Not reported

Distance Elevation

ion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-04-20 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: 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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: No

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

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Generators - Pre-transport
1985-12-06 00:00:00.0
1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0
Enforcement Identifier: 028
Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Consent/Final Order Lead Agency:

Not reported **Enforcement Type:** Not reported

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

SEP Sequence Number: Not reported

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

Final Amount:

Found Violation:

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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Org SEP Sequence Number:	anization: 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
Final Amount:		Not reported

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Respondent Name:

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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description: LDR - General

 Date Violation was Determined:
 1988-04-20 00:00:00.0

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported
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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

Distance
Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported SEP Expenditure Amount: Not reported

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

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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **Disposition Status:** Not reported

Consent/Final Order Sequence Number:Not reported

Disposition Status Description:

Found Violation:

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

Not reported

Enforcement Type: Not reported

Map ID Direction Distance Elevation

Site EDR ID Number EDR ID Number EPA ID Number

Not reported

Not reported

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

RNHART CRANE AND RIGGING CO. (Continued)			
Enforcement Responsible Sub-Organization: SEP Sequence Number: 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:			
Final Count:	Not reported		
Final Amount:	Not reported		
Final Amount.	Not reported		
Found Violation:	No		
Agency Which Determined Violation:	Not reported		
Violation Short Description:	Not reported		
Date Violation was Determined:	Not reported		
Actual Return to Compliance Date:	Not reported		
Return to Compliance Qualifier:	Not reported		
Violation Responsible Agency:	Not reported		
Scheduled Compliance Date:	Not reported		
Enforcement Identifier:	Not reported		
Date of Enforcement Action:	Not reported		
Enforcement Responsible Agency:	Not reported		
Enforcement Docket Number:	Not reported		
Enforcement Attorney:	Not reported		
Corrective Action Component:	Not reported		
Appeal Initiated Date:	Not reported		
Appeal Resolution Date:	Not reported		
Disposition Status Date:	Not reported		
Disposition Status:	Not reported		
•			
Disposition Status Description: Consent/Final Order Sequence Number:Not reported	Not reported		
Consent/Final Order Respondent Name:	Not reported		
Consent/Final Order Lead Agency:	Not reported		
Enforcement Type: Not reported	Not non-out-of		
Enforcement Responsible Person:	Not reported		
Enforcement Responsible Sub-Organization:	Not reported		
SEP Sequence Number: Not reported SEP Expenditure Amount:			
	Not reported		
SEP Scheduled Completion Date:	Not reported		
SEP Actual Date:	Not reported		
SEP Defaulted Date:	Not reported		
SEP Type:	Not reported		
SEP Type Description:	Not reported		
Proposed Amount:	Not reported		
Final Monetary Amount:	Not reported		
Paid Amount:	Not reported		
Final Count:	Not reported		
Final Amount:	Not reported		
Found Violation:	No		
Agency Which Determined Violation:	Not reported		

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

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MAP FINDINGS Map ID

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

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EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation:

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

Map ID MAP FINDINGS Direction

Distance Elevation

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

Not reported

Not reported

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

RNHART CRANE AND RIGGING CO. (Continued)			
Enforcement Responsible Sub-Organ	ization:	Not reported	
SEP Sequence Number:	Not reported		
SEP Expenditure Amount:		Not reported	
SEP Scheduled Completion Date:		Not reported	
SEP Actual Date:		Not reported	
SEP Defaulted Date:		Not reported	
SEP Type:		Not reported	
SEP Type Description:		Not reported	
Proposed Amount:		Not reported	
Final Monetary Amount:		Not reported	
Paid Amount:		Not reported	
Final Count:		Not reported	
Final Amount:		Not reported	
Found Violation:		No	
Agency Which Determined Violation:		Not reported	
Violation Short Description:		Not reported	
Date Violation was Determined:		Not reported	
Actual Return to Compliance Date:		Not reported	
Return to Compliance Qualifier:		Not reported	
Violation Responsible Agency:		Not reported	
Scheduled Compliance Date:		Not reported	
Enforcement Identifier:		Not reported	
Date of Enforcement Action:		Not reported	
Enforcement Responsible Agency:		Not reported	
Enforcement Docket Number:		Not reported	
Enforcement Attorney:		Not reported	
Corrective Action Component:		Not reported	
Appeal Initiated Date:		Not reported	
Appeal Resolution Date:		Not reported	
Disposition Status Date:		Not reported	
Disposition Status:		Not reported	
Disposition Status Description:		Not reported	
Consent/Final Order Sequence Numb	er:Not reported		
Consent/Final Order Respondent Nan		Not reported	
Consent/Final Order Lead Agency:		Not reported	
	Not reported		
Enforcement Responsible Person:		Not reported	
Enforcement Responsible Sub-Organ	ization:	Not reported	
SEP Sequence Number:	Not reported		
SEP Expenditure Amount:	•	Not reported	
SEP Scheduled Completion Date:		Not reported	
SEP Actual Date:		Not reported	
SEP Defaulted Date:		Not reported	
SEP Type:		Not reported	
SEP Type Description:		Not reported	
Proposed Amount:		Not reported	
Final Monetary Amount:		Not reported	
Paid Amount:		Not reported	
Final Count:		Not reported	
Final Amount:		Not reported	
Found Violation:		No	
Aganay Which Determined Violation:		Not reported	

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

MAP FINDINGS Map ID Direction

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1990-08-24 00:00:00.0Actual Return to Compliance Date:1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0 Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - ManifestDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Not reported Scheduled Compliance Date:

Enforcement Identifier: 028 1985-12-27 00:00:00.0

Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078 Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

1986-08-14 00:00:00.0 Date Violation was Determined: Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

MAP FINDINGS Map ID Direction

Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1985-12-06 00:00:00.0 Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0 Enforcement Identifier: 028 Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Not reported Corrective Action Component: No

Enforcement Attorney:

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

Consent/Final Order Sequence Number:Not reported

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

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078 Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

1986-08-14 00:00:00.0 Date Violation was Determined: Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Disposition Status Description:

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: No

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

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Distance Elevation S

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: No

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

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0 Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Count: Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported

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

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

Direction Distance Elevation

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0 Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Distance Elevation S

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

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

Found Violation: No

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

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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 Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0 Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

MAP FINDINGS Map ID

Direction Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported

Enforcement Identifier: 048

1984-05-06 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078 Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078

Map ID Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

•	
Enforcement Responsible Sub-Organization: SEP Sequence Number: 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
Final Amount:	Not reported
r inai Amount.	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Data Violation was Determined:	Not reported

Date Violation was Determined:

Actual Return to Compliance Date:

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

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

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organia SEP Sequence Number:	zation: 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
Final Amount:		Not reported

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description: LDR - General

Date Violation was Determined: 1989-05-18 00:00:00.0 Actual Return to Compliance Date: 1989-06-30 00:00:00.0

Direction

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1989-06-30 00:00:00.0

Enforcement Identifier: 008

Date of Enforcement Action: 1989-05-30 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

 Date Violation was Determined:
 1990-08-24 00:00:00.0

 Actual Return to Compliance Date:
 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384

Distance Elevation Site

ion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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: 1990-10-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN384 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2002-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN502
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Not reported
Not reported
Not reported
Not reported
Request Agency:

Not reported
Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN429 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-11-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN023 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: 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: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-18 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1984-06-08 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078

Distance
Elevation Site

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN347 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

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1994-08-04 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 1994-09-21 00:00:00.0 Scheduled Compliance Date: 1994-09-21 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 1986-12-22 00:00:00.0 Scheduled Compliance Date:

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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

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

Evaluation Date: 1990-01-31 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1985-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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 Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported
Not reported
Not reported
Request Agency:

Not reported
Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: CULMR Evaluation Responsible Sub-Organization: R4

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

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

Evaluation Date: 1988-06-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: TN347 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

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1989-06-30 00:00:00.0

 Scheduled Compliance Date:
 1989-06-30 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-10-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

TN023 Evaluation Responsible Person Identifier: 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

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1984-04-05 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1988-01-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 **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

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

 Scheduled Compliance Date:
 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1987-05-07 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4JS 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Distance Elevation Site

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

 Scheduled Compliance Date:
 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1996-01-29 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-16 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 **Evaluation Responsible Sub-Organization:** Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1985-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1987-03-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078
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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-06-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN384 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State

Distance EDR ID Number
Elevation Site EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

TN078 Evaluation Responsible Person Identifier: 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1987-01-16 00:00:00.0

 Scheduled Compliance Date:
 1986-12-22 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1986-03-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-11-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN069 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

Evaluation Date: 1993-06-22 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Distance Elevation Site

ation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1989-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1989-10-18 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1987-01-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN429 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1995-03-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN464
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1999-09-30 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported

Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: EPA-Initiated Oversight/Observation/Training Actions

Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4GB 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-04-17 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1989-06-30 00:00:00.0 Scheduled Compliance Date: 1989-06-30 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0 0.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Direction Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

ICIS:

Enforcement Action ID: 04-1996-0616 FRS ID: 110000702099

Action Name: DEFENSE DEPOT - MEMPHIS, TN. Facility Name: MEMPHIS DEPOT CARETAKER Facility Address: 2163 AIRWAYS BOULEVARD

MEMPHIS, TN 38114

Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty

Facility County: **SHELBY** Program System Acronym: **ICIS**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 3008A Facility SIC Code: 9711 Federal Facility ID: Not reported Latitude in Decimal Degrees: 35.09333 Longitude in Decimal Degrees: -90.00333 Permit Type Desc: Not reported Program System Acronym: 11849 Facility NAICS Code: Not reported Tribal Land Code: Not reported

Enforcement Action ID: 04-1995-9900 FRS ID: 110000702099

DEFENSE DEPOT - MEMPHIS, TN (FFA/ROD) Action Name:

Facility Name: MEMPHIS DEFENSE DEPOT (DLA)

Facility Address: 2163 AIRWAYS BLVD

MEMPHIS. TN 38114

Enforcement Action Type: CERCLA 120E Federal Facility Agreement (FFA)

Facility County: **SHELBY** Program System Acronym: **CERCLIS**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 120E Facility SIC Code: Not reported Federal Facility ID: Not reported Latitude in Decimal Degrees: 35.09333 Longitude in Decimal Degrees: -90.00333 Not reported Permit Type Desc: Program System Acronym: TN4210020570 Facility NAICS Code: Not reported Tribal Land Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER 2163 AIRWAYS BOULEVARD Address:

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported

SIC Code:

MEMPHIS DEPOT CARETAKER Facility Name: Address: 2163 AIRWAYS BOULEVARD

9711

Tribal Indicator: Fed Facility: Yes NAIC Code: Not reported SIC Code: 9711

MEMPHIS DEPOT CARETAKER Facility Name:

Direction Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported

SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER 2163 AIRWAYS BOULEVARD Address:

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported SIC Code:

MEMPHIS DEPOT CARETAKER Facility Name: Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: Fed Facility: Yes NAIC Code: Not reported Not reported SIC Code:

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: Ν Fed Facility: Yes

NAIC Code: Not reported SIC Code: Not reported

MEMPHIS DEPOT CARETAKER Facility Name: 2163 AIRWAYS BOULEVARD Address:

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Direction Distance Elevation

n Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Tribal Indicator:

Fed Facility:

NAIC Code:

SIC Code:

Not reported

Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER
Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N Fed Facility: Yes

NAIC Code: Not reported SIC Code: Not reported

FINDS:

Registry ID: 110000702099

Click Here:

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US Base Realignment and Closure (BRAC) is a process used to close excess military installations and realign the total asset inventory in order to save money on operations and maintenance.

SUPERFUND NPL

FEDERAL FACILITY HAZARDOUS WASTE DOCKET

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

AIR MAJOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when

Direction Distance

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

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

DOCKET HWC:

Agency: **ARMY**

Facility ID: TN4210020570

Name: **DEFENSE DEPOT MEMPHIS** Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114 City,State,Zip:

Reporting Mechanism: **RCRA 3005** Status: On MDL Added Date: 2/12/1988

ECHO:

Envid: 1016131634 Registry ID: 110000702099

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000702099

MEMPHIS DEFENSE DEPOT (DLA) Name:

Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114 City, State, Zip:

B13 **BARNHART CRANE & RIGGINGS**

1701 DUNN AVENUE

MEMPHIS, TN 38106 < 1/8

1 ft.

Site 1 of 2 in cluster B

Relative: RCRA-SQG:

Date Form Received by Agency: Lower 2019-03-04 00:00:00.0

Handler Name: **BARNHART CRANE & RIGGINGS** Actual:

Handler Address: 1701 DUNN AVENUE 284 ft. MEMPHIS, TN 38106 Handler City, State, Zip: EPA ID: TNR000012633

Contact Name: **GREG WARD** Contact Address: **DUNN AVENUE** Contact City, State, Zip: MEMPHIS, TN 38106 Contact Telephone: 901-775-3000 Contact Fax: Not reported Contact Email: Not reported **FACILITIES MGR** Contact Title:

EPA Region: 04 Land Type: Private

Federal Waste Generator Description: **Small Quantity Generator**

Non-Notifier: Not reported Biennial Report Cycle: Not reported

RCRA-SQG

1007116476

TNR000012633

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Accessibility: Not reported
Active Site Indicator: Handler Activities

State District Owner: TN State District: 106

Mailing Address:

Mailing City, State, Zip:

Memphis, TN 38106

Owner Name: BARNHART CRANE & RIGGINS CO

Owner Type: Private

Operator Name: BARNHART CRANE & RIGGINS CO

No

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: Nο 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

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported
Not reported

Active Site State-Reg Handler:

Federal Universal Waste:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

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

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

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Handler Date of Last Change: 2019-07-05 09:12:55.0

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: Not reported

Hazardous Waste Summary:

Waste Code: D001

Waste Description: **IGNITABLE WASTE**

Waste Code: D002

CORROSIVE WASTE Waste Description:

Waste Code: D008 Waste Description: **LEAD**

Waste Code: D018 Waste Description: **BENZENE**

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code:

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

> ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS: AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

F005 Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL Waste Description:

Owner

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator: Owner/Operator Indicator:

Owner/Operator Name: **ALAN BARNHART**

Legal Status: Private

Date Became Current: 2002-12-13 00:00:00.

Not reported Date Ended Current: Owner/Operator Address: 1701 DUNN AVENUE

Owner/Operator City.State.Zip: MEMPHIS. TN 38106 Owner/Operator Telephone: 901-775-3000

Direction Distance Elevation

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

1701 DUNN AVENUE

MEMPHIS, TN 38106

901-775-3000

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: DAVID GIDDENS

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

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

1701 DUNN AVENUE

MEMPHIS, TN 38106

901-775-3000

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106

Owner/Operator Telephone:901-775-3000Owner/Operator Telephone Ext:Not reportedOwner/Operator Fax:Not reportedOwner/Operator Email:Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.
Date Ended Current: Not reported

Direction Distance Elevation

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RANKIN FOWLKES

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

1701 DUNN AVENUE

MEMPHIS, TN 38106

901-775-3000

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-3000

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext.

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Legal Status: Private

Date Became Current:

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Not reported

1701 DUNN AVENUE

MEMPHIS, TN 38106

901-775-3000

Owner/Operator Telephone Ext:

Not reported

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

1701 DUNN AVENUE

MEMPHIS, TN 38106

901-775-3000

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City,State,Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-3000

Owner/Operator Telephone: 901-775-300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:1701 DUNN AVEOwner/Operator City, State, Zip:MEMPHIS, TN 38106

Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
BETH RICE
Legal Status:
Private
Date Became Current:
Not reported
Date Ended Current:
Not reported

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-2057
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

Operator

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Owner/Operator Indicator:

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1701 DUNN AVENUE Owner/Operator City, State, Zip: MEMPHIS, TN 38106

Owner/Operator City, State, Zip: MEMPHIS, 1N 3810
Owner/Operator Telephone: 901-775-3000

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JIM YATES Legal Status: Private

Date Became Current: 2002-12-13 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1701 DUNN AVENUE Owner/Operator City, State, Zip: MEMPHIS, TN 38106

Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
BETH RICE
Legal Status:
Private

Date Became Current:

Not reported

Not reported

Not reported

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-2057

Owner/Operator Telephone: 901-7/5-2057
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RANKIN FOWLKES

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Not reported
1701 DUNN AVI

Owner/Operator Address: 1701 DUNN AVENUE
Owner/Operator City, State, Zip: MEMPHIS, TN 38106
Owner/Operator Telephone: 901-775-3000

Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RANKIN FOWLKES

Legal Status:

Date Became Current:

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Private

Not reported

Not reported

1701 DUNN AVE

MEMPHIS, TN 38106

901-619-3000

Owner/Operator Telephone: 901-619-3000
Owner/Operator Telephone Ext: Not reported

Direction Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

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

Owner/Operator Indicator: Operator

DAVID GIDDENS Owner/Operator Name:

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

Owner/Operator Address: 1701 DUNN AVENUE Owner/Operator City, State, Zip: MEMPHIS, TN 38106 Owner/Operator Telephone: 901-775-3000 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE & RIGGINS CO

Legal Status: Private

Date Became Current: 1981-01-01 00:00:00.

Not reported Date Ended Current:

1701 DUNN AVENUE Owner/Operator Address: Owner/Operator City, State, Zip: MEMPHIS, TN 38106 Owner/Operator Telephone: 901-775-3000 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2001-10-29 00:00:00.0

Handler Name: BARNHART CRANE & RIGGINGS CO

Federal Waste Generator Description: Small Quantity Generator

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

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

Receive Date: 2002-02-26 00:00:00.0

Handler Name: BARNHART CRANE & RIGGINGS CO

Federal Waste Generator Description: Large Quantity Generator

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: No

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

Receive Date: 2003-02-28 00:00:00.0

Handler Name: BARNHART CRANE & RIGGINGS CO

Federal Waste Generator Description: **Small Quantity Generator**

Direction Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

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: No

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

2004-02-11 00:00:00.0 Receive Date:

BARNHART CRANE & RIGGINGS CO Handler Name:

Federal Waste Generator Description: **Small Quantity Generator**

State District Owner: Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: Nο 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: 2006-02-10 00:00:00.0

BARNHART CRANE & RIGGINGS CO Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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: No

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

Receive Date: 2006-02-10 00:00:00.0

BARNHART CRANE & RIGGINGS CO Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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: No

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

Receive Date: 2008-02-01 00:00:00.0

BARNHART CRANE & RIGGINGS CO Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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**

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 2015-02-25 00:00:00.0

BARNHART CRANE & RIGGINGS Handler Name:

Federal Waste Generator Description: **Small Quantity Generator**

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

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

2017-03-01 00:00:00.0 Receive Date:

BARNHART CRANE & RIGGINGS Handler Name:

Federal Waste Generator Description: **Small Quantity Generator**

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: Nο Current Record: No

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

Receive Date: 2018-03-06 00:00:00.0

Handler Name: **BARNHART CRANE & RIGGINGS**

Small Quantity Generator Federal Waste Generator Description:

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: Nο Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 2019-03-04 00:00:00.0

BARNHART CRANE & RIGGINGS Handler Name:

Federal Waste Generator Description: Small Quantity Generator

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

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

List of NAICS Codes and Descriptions:

NAICS Code: 811111

NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2003-06-18 00:00:00.0Actual Return to Compliance Date:2003-06-18 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 120

Date of Enforcement Action: 2003-06-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN492
Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Universal Waste - Small Quantity Handlers

 Date Violation was Determined:
 2015-09-25 00:00:00.0

 Actual Return to Compliance Date:
 2015-09-25 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

State

Not reported

001

Date of Enforcement Action: 2016-05-18 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: SHOW CAUSE MEETING Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD IS-Container Use and Management

Date Violation was Determined: 2015-09-25 00:00:00.0 Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Documented

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 2016-01-07 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: ENF. ACTION REQUEST Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

SEP Type:

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Final Count:

Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Documented

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 2016-09-16 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WARNING LETTER
Enforcement Responsible Person: TN421
Enforcement Responsible Sub-Organization: 00
SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Universal Waste - Small Quantity Handlers

Date Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-09-25 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

State

Not reported

001

Date of Enforcement Action: 2016-09-16 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Distance Elevation

n Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WARNING LETTER
Enforcement Responsible Person: TN421
Enforcement Responsible Sub-Organization: 00
SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

Not reported

Not reported

Not reported

Not reported

Not reported

SEP Defaulted Date:
SEP Type:
SEP Type Description:
Proposed Amount:
Not reported
Paid Amount:
Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Universal Waste - Small Quantity Handlers

Date Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-09-25 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

State

Not reported

001

Date of Enforcement Action: 2016-05-18 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Not reported

Appeal Resolution Date:

Not reported

Disposition Status Date:

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: SHOW CAUSE MEETING Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

SEP Type:

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Final Count:

Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2012-02-14 00:00:00.0Actual Return to Compliance Date:2012-02-14 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 2012-04-19 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 2012-03-19 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: MDGAY

Enforcement Responsible Sub-Organization: 06 SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2006-07-20 00:00:00.0Actual Return to Compliance Date:2006-07-26 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 2006-09-18 00:00:00.0

Enforcement Identifier: 120

Date of Enforcement Action: 2006-08-11 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Corrective Action Component:

Appeal Initiated Date:

Appeal Recolution Date:

Not reported

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN521
Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2012-02-14 00:00:00.0Actual Return to Compliance Date:2012-02-14 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 2012-04-19 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 2012-03-19 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: MDGAY

Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Final Count:

Final Amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD IS-Container Use and Management

Date Violation was Determined: 2012-02-14 00:00:00.0 Actual Return to Compliance Date: 2012-02-27 00:00:00.0

Return to Compliance Qualifier: Documented Violation Responsible Agency: State

Scheduled Compliance Date: 2012-04-19 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 2012-03-19 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: MDGAY

Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description:Used Oil - GeneratorsDate Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

State

Not reported

001

Date of Enforcement Action: 2016-05-18 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Direction Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** SHOW CAUSE MEETING Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD IS-Container Use and Management

Date Violation was Determined: 2015-09-25 00:00:00.0 2015-12-04 00:00:00.0 Actual Return to Compliance Date:

Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 001

2016-05-18 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State HWM 16-0001 **Enforcement Docket Number: Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported SHOW CAUSE MEETING **Enforcement Type:** Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00 SEP Sequence Number: Not reported

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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Final Count:

Not reported

Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Documented

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 2016-01-07 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: ENF. ACTION REQUEST Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00 SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2006-07-20 00:00:00.0Actual Return to Compliance Date:2006-07-26 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 2006-09-18 00:00:00.0

Enforcement Identifier: 120

Date of Enforcement Action: 2006-08-11 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN521 Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Universal Waste - Small Quantity Handlers

Date Violation was Determined: 2015-09-25 00:00:00.0 2015-09-25 00:00:00.0 Actual Return to Compliance Date:

Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 001

2016-09-16 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State HWM 16-0001 **Enforcement Docket Number: Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WARNING LETTER Enforcement Responsible Person: TN421

Enforcement Responsible Sub-Organization: 00

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

MAP FINDINGS Map ID Direction

Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Universal Waste - Small Quantity Handlers

Date Violation was Determined: 2015-09-25 00:00:00.0 Actual Return to Compliance Date: 2015-09-25 00:00:00.0

Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 2016-05-18 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** HWM 16-0001 **Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported SHOW CAUSE MEETING **Enforcement Type:** Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported SEP Expenditure Amount:

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD IS-Container Use and Management

Date Violation was Determined: 2012-02-14 00:00:00.0 Actual Return to Compliance Date: 2012-02-16 00:00:00.0

Return to Compliance Qualifier: Documented

Violation Responsible Agency: State

Scheduled Compliance Date: 2012-04-19 00:00:00.0

Enforcement Identifier:

Date of Enforcement Action: 2012-03-19 00:00:00.0

Enforcement Responsible Agency: State Not reported **Enforcement Docket Number: Enforcement Attorney:** Not reported

Direction Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Corrective Action Component: No Appeal Initiated Date:

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: **MDGAY** Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Used Oil - Generators Date Violation was Determined: 2012-02-14 00:00:00.0 2012-02-14 00:00:00.0 Actual Return to Compliance Date:

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 2012-04-19 00:00:00.0

Enforcement Identifier: 001

2012-03-19 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** WRITTEN INFORMAL

Enforcement Responsible Person: **MDGAY**

Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

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

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Final Count:

Not reported

Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Documented

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 2016-05-18 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: SHOW CAUSE MEETING Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported SEP Expenditure Amount: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Used Oil - GeneratorsDate Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

State

Not reported

001

Date of Enforcement Action: 2016-09-16 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WARNING LETTER
Enforcement Responsible Person: TN421
Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported SEP Expenditure Amount: N

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Used Oil - GeneratorsDate Violation was Determined:2015-09-25 00:00:00.0Actual Return to Compliance Date:2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

State

Not reported

001

Date of Enforcement Action: 2016-01-07 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: ENF. ACTION REQUEST Enforcement Responsible Person: TN421 Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

SEP Type:

Not reported

Distance Elevation Site

ite Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Final Count:

Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD IS-Container Use and Management

Date Violation was Determined: 2015-09-25 00:00:00.0 Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Documented

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 2016-09-16 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WARNING LETTER
Enforcement Responsible Person: TN421
Enforcement Responsible Sub-Organization: 00

SEP Sequence Number: Not reported

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

Found Violation: 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 Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Corrective Action Component:

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Used Oil - GeneratorsDate Violation was Determined:2006-07-20 00:00:00.0Actual Return to Compliance Date:2006-07-26 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 2006-09-18 00:00:00.0

Enforcement Identifier: 120

Date of Enforcement Action: 2006-08-11 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN521
Enforcement Responsible Sub-Organization: 06

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

SEP Type:

Not reported

Distance Elevation Site

ation Site Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Final Count:

Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Universal Waste - Small Quantity Handlers

Date Violation was Determined: 2015-09-25 00:00:00.0 Actual Return to Compliance Date: 2015-09-25 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Documented

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 2016-09-16 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: HWM 16-0001
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WARNING LETTER
Enforcement Responsible Person: TN421
Enforcement Responsible Sub-Organization: 00
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

Evaluation Action Summary:

Final Amount:

Evaluation Date: 2003-06-18 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Not reported

Evaluation Responsible Person Identifier: TN492
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2003-06-18 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-09-25 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-09-25 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-09-25 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Evaluation Date: 2012-02-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: MDGAY
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2012-02-14 00:00:00.0 Scheduled Compliance Date: 2012-04-19 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2006-07-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN521
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2006-07-26 00:00:00.0 Scheduled Compliance Date: 2006-09-18 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2012-02-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: MDGAY Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2012-02-14 00:00:00.0 Scheduled Compliance Date: 2012-04-19 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2012-02-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: MDGA Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2012-02-27 00:00:00.0 Scheduled Compliance Date: 2012-04-19 00:00:00.0

Date of Request:

Date Response Received:

Not reported

Not reported

Distance
Elevation Site Database(s)

BARNHART CRANE & RIGGINGS (Continued)

1007116476

EDR ID Number

EPA ID Number

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 2006-07-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN521 Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2006-07-26 00:00:00.0 Scheduled Compliance Date: 2006-09-18 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607 Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-09-25 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-09-25 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2012-02-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: MDGAY Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2012-02-16 00:00:00.0 Scheduled Compliance Date: 2012-04-19 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2012-02-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: MDGAY
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2012-02-14 00:00:00.0 Scheduled Compliance Date: 2012-04-19 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Former Citation:

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2015-12-04 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2006-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN521
Evaluation Responsible Sub-Organization: 06
Actual Return to Compliance Date: Not reported

Scheduled Compliance Date:

Date of Request:

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Direction Distance

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

BARNHART CRANE & RIGGINGS (Continued)

1007116476

Evaluation Date: 2006-07-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN521 Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 2006-07-26 00:00:00.0 Scheduled Compliance Date: 2006-09-18 00:00:00.0

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

Evaluation Date: 2015-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN607 Evaluation Responsible Sub-Organization: 06

2015-09-25 00:00:00.0 Actual Return to Compliance Date:

Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

B14 BARNHART CRANE & RIGGING TN SWM COMPLAINTS S113246979 **1701 DUNN AVENUE TN NPDES** N/A

< 1/8 MEMPHIS, TN 38106

1 ft.

Site 2 of 2 in cluster B

Relative: SWM COMPLAINTS:

Lower Site ID: 70634

BARNHART CRANE & RIGGING Name: Actual: 1701 DUNN AVENUE Address: 284 ft.

City,State,Zip: MEMPHIS, TN Complaint Number: 24190 Division: SWM Date Received: FEB-09-2012

How Received: Co-worker Concerning:

Concerning (other): Request inspection of HW management @ 1701 Dunn Ave.

Assigned Date: FEB-09-2012 EFO: Memphis Other Counties: Not reported

Site Description: Rents, operates, and maintains a variety of cranes and other heavy

equipment utilized in construction projects across the U.S.

Site Owner: FEB-14-2012 Date Investigated:

Status: NOV

Status Detail: Discussed with Herb Nicholson. DSWM to conduct CEI. RTC on 4/3/2012

for NOV issued 3/19/2012

Responsible Party: Not reported Responsible Party Phone: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE & RIGGING (Continued)

S113246979

EDR ID Number

Date Completed: FEB-14-2012
Referred To: Not reported
Date Referred: Not reported
Last Updated: MAR-13-2018
Last Updated By: BG35267
Latitude: Not reported
Longitude: Not reported

NPDES:

Name: BARNHART CRANE & RIGGING

Address: 1701 DUNN AVENUE City, State, Zip: MEMPHIS, TN 38106

Permit Number: TNR153717
Permit Type: CGP
Permitting Action: Inactive

Permittee Name: Barnhart Crane & Rigging

EFO Name: Memphis
Function1: Owner/Developer
Function2: Not reported

Name: Facilities Manager David Dingeldein

Barnhart Crane & Rigging Company: 1701 Dunn Avenue Address: City/Zip: Memphis 38106 Phone: 775-3000 Not reported Email: Mailing Addr 2: Not reported Not reported Issuance: Expiration: Not reported Effective: 01/15/2013 Rating: N/A

NPDES Permit: TNS068276 App for Environemntal Field Office: 12/21/2012 App for NCO: 12/21/2012

Activity Description: Construction of offices for the Memphis Branch of Barnhart Crane &

Rigging

Effluent Description:

SIC Code:

Receiving Stream:

Site ID:

Not reported

Not reported

Tarent Branch

70634

Discharge Code: 70634

Not reported

15 THOMAS SALES & SERVICES, INC. 2179 W. E. FREEMAN BLVD. TN SWRCY S114565435 N/A

< 1/8 MEMPHIS, TN 38114

1 ft.

SWRCY:

Relative:Name:THOMAS SALES & SERVICES, INC.LowerAddress:2179 W. E. FREEMAN BLVD.

Actual: City,State,Zip: MEMPHIS, TN 38114
296 ft. Facility Id: Not reported
Contact Name: Sharron Thomas

Mailing Address: 2300 Sitler Street, Memphis, TN 38114

Contact Phone: 9017746533

Counties Service: Fayette, Shelby, Tipton, Western Tennessee

Business Type: Collector, Processor

Operation Radius: 150 miles

Direction Distance

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

THOMAS SALES & SERVICES, INC. (Continued)

S114565435

N/A

Provides Transportation:

http://www.cisdb.tennessee.edu/cgi-bin/RMD/companyDisplay.pl?pk1=354 URL:

Site Id: Not reported Permit Number: Not reported Permit Id: Not reported Not reported Permittee: Not reported Permit Type: Status: Not reported Not reported Issuance Date: Activity: Not reported Application Date: Not reported Latitude: Not reported Longitude: Not reported

Comments: WOOD PALLETS; ANY SIZE; SAME DAY PICKUP OR DROP TRAILER

Registered Materials: Wood (Pallets)

C16 **MALONE AND HYDE** TN HIST UST U003618243

WNW **1700 DUNN AVENUE** < 1/8 0.003 mi.

MEMPHIS, TN 38106

15 ft. Site 1 of 6 in cluster C

HIST UST: Relative: Lower

Name: MALONE AND HYDE Address: 1700 DUNN AVENUE Actual: MEMPHIS, TN 38106 City, State, Zip: 292 ft.

Facility ID: 9-790763 Facility Description: Gas Station Owner ID: 9634 Owner Name: UNOCAL

Owner Address: 1235 Riverside Blvd. Owner City, St, Zip: Memphis, TN 38109 Owner Telephone: (901) 946-0322 Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 3000 Tank Contents: Diesel

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: 01/01/1966 Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None Not Listed Pipe Type:

Direction Distance

Elevation Site Database(s) EPA ID Number

MALONE AND HYDE (Continued)

U003618243

EDR ID Number

Pipe Auto Line Leak Detect.: False Pipe Leak Detection Listed: False False Pipe Vapor Monitor: 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: 1000
Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None False Tank Manual Gauge: 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 01/01/1970 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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: 3

Tank Status: Permanently Out of Use

Tank Capacity: 10000
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

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

MALONE AND HYDE (Continued)

U003618243

N/A

Tank SIR: False
Overfill Installed: False
Spill Installed: False
Cathodic Protection: False
Date Installed: 01/01/1971
Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None Not Listed Pipe Type: 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

AUTO ZONE TN UST U004173899

< 1/8 0.003 mi.

C17

WNW

292 ft.

1700 DUNN AVENUE MEMPHIS, TN 38111

15 ft. Site 2 of 6 in cluster C

Relative: UST: Lower Na Actual: Add

Name: AUTO ZONE
Address: 1700 DUNN AVENUE
City,State,Zip: MEMPHIS, TN 38111

Facility ID: 9790062
Facility Description: Industrial
Owner ID: 308635

Owner Name: AUTO ZONE/GENE POOLE
Owner Address: 3030 POPLAR AVENUE

Owner Address 2: Not reported

Owner City, St, Zip: ZIPCODE UNKNOWN 99999

Owner Description: Private

Tank Number: 1
Tank ID: 47866
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 48596

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: 8/30/1988 Date Last Used: 11/1/1993 Date Closed: 11/1/1993 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Tank No Fee: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE (Continued) U004173899

Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Steel

Pipe Other Material:

Pipe RD:

Not reported

Year Flex Piping Installed:

Not reported

Name: MALONE AND HYDE Address: 1700 DUNN AVENUE City,State,Zip: MEMPHIS, TN 38106

Tank Number: 1
Tank ID: 49348
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 50086

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000

Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed Date Installed: 1/1/1970 Date Last Used: 7/1/1988 7/1/1988 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

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

Name:MALONE AND HYDEAddress:1700 DUNN AVENUECity,State,Zip:MEMPHIS, TN 38106

Tank Number: 2
Tank ID: 49349
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE (Continued) U004173899

Compartment ID: 50087 Compartment Letter: A

Compartment Status: Permanently Out of Use

Not reported

Not reported

Compartment Capacity: 3000 Small Delivery: Not reported Not reported Tank RD: ULS Diesel Substance Description: Date Installed: 1/1/1966 Date Last Used: 7/1/1988 Date Closed: 7/1/1988 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No

Overfill Device Installed: Y
Spill Device Installed: Y

Tank No Fee:

Overfill Type:

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:
Pipe RD:
Not reported
Not reported
Not reported
Not reported

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: MALONE AND HYDE Address: 1700 DUNN AVENUE City,State,Zip: MEMPHIS, TN 38106

Tank Number: 3
Tank ID: 49350
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 50088 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 1/1/1971 7/1/1988 Date Last Used: Date Closed: 7/1/1988 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE (Continued) U004173899

Pipe RD: Not reported
Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

C18 AUTO ZONE TN HIST UST U003617779
WNW 1700 DUNN AVENUE N/A

< 1/8 MEMPHIS, TN 38111 0.003 mi.

15 ft. Site 3 of 6 in cluster C

Relative: HIST UST:
Lower Name: AUTO ZONE

 Actual:
 Address:
 1700 DUNN AVENUE

 292 ft.
 City,State,Zip:
 MEMPHIS, TN 38111

Facility ID: 9-790062
Facility Description: Industrial
Owner ID: 14015

Owner Name: AUTO ZONE/GENE POOLE Owner Address: 3030 Poplar Avenue

Owner City,St,Zip: ZipCode Unknown, XX 99999

Owner Telephone: (901) 681-4313

Owner Description: Private

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 12000 Tank Contents: Diesel

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 08/30/1988 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None Not Listed Pipe Type: 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

Direction Distance

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

C19 **HUMBOLDT EXPRESS INC** TN HIST UST U003617994 N/A

HUMBOLDT EXPRESS INC

WNW **1620 DUNN**

MEMPHIS, TN 38106 < 1/8

0.006 mi.

Site 4 of 6 in cluster C 33 ft.

HIST UST: Relative: Lower Name:

Address: 1620 DUNN Actual:

City,State,Zip: MEMPHIS, TN 38106 290 ft.

Facility ID: 9-790409 Facility Description: Truck/Transporter

Owner ID: 4472

HUMBOLDT EXPRESS/BERRY DOBB Owner Name:

Owner Address: P.O.100906 Owner City, St, Zip: Nashville, TN 37224 Owner Telephone: (423) 234-4751 Owner Description: Commercial

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 550 Tank Contents: Used Oil Tank Material: Unknown 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: 11 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:

Tank Status: **Permanently Out of Use**

10152 Tank Capacity: Tank Contents: Diesel Tank Material: Unknown Tank 2ndary Trait: None Tank Manual Gauge: False

Direction Distance

Elevation Site Database(s) EPA ID Number

HUMBOLDT EXPRESS INC (Continued)

U003617994

EDR ID Number

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: // 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 False Pipe SIR:

Tank ID: 2

Pipe Leak Detection Listed:

Tank Status: Permanently Out of Use

True

Tank Capacity: 8061 Tank Contents: Gasoline Tank Material: Unknown 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: 11 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

Direction Distance

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

C20 **HUMBOLDT EXPRESS INC TN LUST** U004173638 TN UST N/A

HUMBOLDT EXPRESS INC

WNW **1620 DUNN**

MEMPHIS, TN 38106 < 1/8

0.006 mi.

Site 5 of 6 in cluster C 33 ft.

LUST: Relative: Lower Name:

Address: 1620 DUNN Actual:

290 ft.

MEMPHIS, TN 38106 City,State,Zip:

Region: STATE 9790409 Facility Id: **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: JUN-12-1992 How Discovered: 1 At Closure Cause: 7 Unknown Case Manager: Not reported Case Description: Not reported Section: Not reported Priority: Not reported

Company Name: **HUMBOLDT EXPRESS** ATTN: BARRY DODD Owner Address:

NASHVILLE Owner City: Owner State: TN Owner Zip Code: 37224

Owner Telephone: (615) 234-4751 Owner Address 2: Not reported fadd2: Not reported

Site Number:

Contact: Not reported Cac Contact: Not reported Contact Title: Not reported

Consultant Address 1: 2990 Sandbrook Road

Consultant Address 2: Not reported Contact City: Memphis Contact State: TN Contact Phone: 9013457500 38116 Contact zip: Cac Type: CAC

UST:

HUMBOLDT EXPRESS INC Name:

Address: 1620 DUNN

City,State,Zip: MEMPHIS, TN 38106

Facility ID: 9790409 Facility Description: Fleet_Fueling Owner ID: 301767

HUMBOLDT EXPRESS/BERRY DOBB Owner Name:

P.O.100906 Owner Address: Not reported Owner Address 2:

NASHVILLE, TN 37224 Owner City, St, Zip:

Owner Description: Commercial

Tank Number: 1 Tank ID: 45828 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: Ν

Direction Distance Elevation

evation Site Database(s) EPA ID Number

HUMBOLDT EXPRESS INC (Continued)

U004173638

EDR ID Number

Replacement: Not reported Compartment ID: 46542 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10152 Small Delivery: Not reported Not reported Tank RD: **ULS** Diesel Substance Description: Date Installed: 12/31/1899 Date Last Used: 5/15/1991 5/15/1991 Date Closed: Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

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

Name: HUMBOLDT EXPRESS INC

Address: 1620 DUNN

City, State, Zip: MEMPHIS, TN 38106

Tank Number: 2
Tank ID: 45829
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 46543 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 8061 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 12/31/1899 5/15/1991 Date Last Used: Date Closed: 5/15/1991 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Direction Distance

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

HUMBOLDT EXPRESS INC (Continued)

U004173638

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

HUMBOLDT EXPRESS INC Name:

Address: 1620 DUNN

MEMPHIS, TN 38106 City,State,Zip:

Tank Number: 3 Tank ID: 45830 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 46544 Compartment Letter: Α

Compartment Status: Permanently Out of Use

Compartment Capacity: 550

Small Delivery: Not reported Tank RD: Not reported Substance Description: Waste or Used Oil Date Installed: 12/31/1899 Date Last Used: 5/15/1991 Date Closed: 5/15/1991 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported 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

HUMBOLDT EXPRESS INC C21

TN RGA LUST S114838450 N/A

WNW **1620 DUNN** < 1/8 MEMPHIS, TN

0.006 mi.

33 ft. Site 6 of 6 in cluster C

Relative: RGA LUST:

Lower 2012 **HUMBOLDT EXPRESS INC** 1620 DUNN Actual:

290 ft. 2011 **HUMBOLDT EXPRESS INC** 1620 DUNN

> 2010 **HUMBOLDT EXPRESS INC** 1620 DUNN

> **HUMBOLDT EXPRESS INC** 2009 1620 DUNN

> 2008 **HUMBOLDT EXPRESS INC** 1620 DUNN

Direction Distance

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

HUMBOLDT EXPRESS INC (Continued) S114838450

> 2007 **HUMBOLDT EXPRESS INC** 1620 DUNN

> 2006 **HUMBOLDT EXPRESS INC** 1620 DUNN

2005 **HUMBOLDT EXPRESS INC** 1620 DUNN

DEMOLITION SITE TN SWM COMPLAINTS S123321090 22

WNW 1904 DUNN AVENUE-DIRECTLY ACROSS THE STREET FROM THE OLD MEM

MEMPHIS, TN 38114 < 1/8

0.013 mi. 69 ft.

Relative: SWM COMPLAINTS:

Higher Site ID: Not reported Name: **DEMOLITION SITE** Actual:

1904 DUNN AVENUE-DIRECTLY ACROSS THE STREET FROM THE OLD MEMPHIS DEFE Address: 310 ft.

City, State, Zip: MEMPHIS, TN 38114

Complaint Number: 30011 SWM Division: Date Received: AUG-23-2013

How Received: Email

Concerning: Illegal Dumping Not reported Concerning (other): AUG-26-2013 Assigned Date: EFO: Memphis Other Counties: Not reported Site Description: Residence Site Owner: Not reported Date Investigated: AUG-26-2013 Status: No Jurisdiction

Status Detail: old house being dismantled by owner, wood being stacked for proper

disposal later. Burning issue consisted of a tree stump being burned out, investigated and approved by the MFD on 23 Aug. Any regulatory

issues are the responsibility of local governmental

Not reported Responsible Party: Responsible Party Phone: Not reported Date Completed: AUG-26-2013 Referred To: Not reported Date Referred: Not reported Last Updated: SEP-24-2013 Last Updated By: BG35162 Latitude: Not reported Longitude: Not reported

D23 **HENLEY SHELL SERV GAS STA EDR Hist Auto** 1014185737

NNE 2034 AIRWAYS BLVD

< 1/8 MEMPHIS, TN

0.013 mi.

71 ft. Site 1 of 8 in cluster D

Relative:

EDR Hist Auto

Lower

Year: Name: Type: Actual:

1953 HENLEY SHELL SERV GAS STA **GASOLINE STATIONS** 299 ft.

N/A

EDR ID Number

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

E24 ABF FREIGHT SYSTEM, INC. TN LUST 1009772233
NW TN UST N/A

< 1/8 NASHVILLE, TN 37210 FINDS

0.014 mi.

72 ft. Site 1 of 3 in cluster E

 Relative:
 LUST:

 Higher
 Name:
 ABF FREIGHT SYSTEM, INC

 Actual:
 Address:
 2080 DUNN ROAD

 Actual:
 Address:
 2080 DUNN ROAD

 300 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

 Region:
 STATE

Facility Id: 9790012
Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Not reported Case Manager: Case Description: Tank Closure Section: Not reported Priority: Not reported

Company Name: ABF FREIGHT SYSTEM, INC.
Owner Address: 3801 Old Greenwood Road

Owner City: Fort Smith
Owner State: AR
Owner Zip Code: 72917
Owner Telephone: (501) 785-8700

Owner Address 2: Not reported fadd2: Not reported

Site Number: 1

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 Not reported Contact zip: Cac Type: Not reported

UST:

Name: ABF FREIGHT SYSTEM, INC.

Address: 2080 DUNN ROAD City, State, Zip: MEMPHIS, TN 38114

Facility ID: 9790012
Facility Description: Fleet_Fueling
Owner ID: 305530

Owner Name: ABF FREIGHT SYSTEM, INC.

Owner Address: P.O BOX 10048
Owner Address 2: Not reported

Owner City,St,Zip: FORT SMITH, AR 72917

Owner Description: Private

Tank Number: 1
Tank ID: 47333
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Direction Distance

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

ABF FREIGHT SYSTEM, INC. (Continued)

1009772233

Replacement: Not reported 48056 Compartment ID: Compartment Letter: Α

Compartment Status: Permanently Out of Use

Compartment Capacity: 15000 Small Delivery: Not reported Not reported Tank RD: ULS Diesel Substance Description: Date Installed: 2/25/1978 Date Last Used: 1/31/2006 Date Closed: 5/1/2007 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Automatic Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported

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

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

Name: ABF FREIGHT SYSTEM, INC.

Address: 2080 DUNN ROAD MEMPHIS, TN 38114 City,State,Zip:

Tank Number: 2 Tank ID: 47334 Tank Other Material: Not reported Not reported RSN Red Tagged:

Fac Red Tagged:

Replacement: Not reported Compartment ID: 48057 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported **ULS Diesel** Substance Description: Date Installed: 2/26/1972 2/2/2007 Date Last Used: Date Closed: 5/1/2007 Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

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

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

ABF FREIGHT SYSTEM, INC. (Continued)

1009772233

EDR ID Number

Pipe Other Material:

Pipe RD:

Not reported

Pipe Repaired:

Not reported

Flex Piping Type:

Year Flex Piping Installed:

Suction

Not reported

Not reported

Not reported

Name: ABF FREIGHT SYSTEM, INC.

Address: 2080 DUNN ROAD City, State, Zip: MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 57733
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 58854 Compartment Letter: A

Compartment Status: Currently in Use

20000 Compartment Capacity: Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 2/2/2007 Date Last Used: Not reported Date Closed: Not reported Regulated: Regulated

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active
Tank Emergency: Interstiti
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

FINDS:

Registry ID: 110027765238

Click Here:

Environmental Interest/Information System:

Tennessee Underground Storage Tank (UST) is a system for managing information on underground storage tanks and any underground piping connected to the tanks that have at least 10 percent of its combined volume underground.

<u>Click this hyperlink</u> while viewing on your computer 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 ABF FREIGHT SYSTEM, INC TN HIST UST U002019339
NW 2080 DUNN ROAD TN NPDES N/A

< 1/8 MEMPHIS, TN 38114

0.014 mi.

72 ft. Site 2 of 3 in cluster E

Relative: HIST UST: Higher Name:

Name: ABF FREIGHT SYSTEM, INC Address: 2080 DUNN ROAD

Actual: 300 ft.

Address: 2080 DUNN ROAD City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9-790012 Facility Description: Truck/Transporter

Owner ID: 79

Owner Name: ABF FREIGHT SYSTEM, INC.

Owner Address: 3801 Old Greenwood Road PO Box 10048

Owner City,St,Zip: Fort Smith, AR 72917 Owner Telephone: (479) 785-8639

Owner Description: Private

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 15000
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: Lined Interior Tank Manual Gauge: False Tank Tightness: False 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 02/25/1978 Date Installed:

Pipe Material: Fiberglass Reinforced Plastic

False

Pipe Other Material: Double-Walled Safe Suction Pipe Type: 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 2nd Contained: False
Pipe SIR: False
Pipe Leak Detection Listed: False

Tank ID: 2

Tank Leak Detection Listed:

Tank Status: Currently in Use

Tank Capacity: 12000
Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None
Tank Manual Gauge: False

Direction Distance

Elevation Site Database(s) EPA ID Number

ABF FREIGHT SYSTEM, INC (Continued)

U002019339

EDR ID Number

Tank Tightness: False 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 Date Installed: 02/26/1972 Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material:
Pipe Type:
Safe Suction
Pipe Auto Line Leak Detect.:
Pipe Leak Detection Listed:
Pipe Vapor Monitor:
Pipe Groundwater Monitor:
Pipe Dbl Walled:
Double-Walled
False
False
Pipe Word Monitor:
Pope Dbl Walled:
Not reported

Pipe 2nd Contained: False
Pipe SIR: False
Pipe Leak Detection Listed: False

NPDES:

Name: ABF FREIGHT SYSTEM, INC. - MEMPHIS

Address: 2080 DUNN ROAD City, State, Zip: MEMPHIS, TN 38114

Permit Number: TNR058929
Permit Type: TMSP
Permitting Action: Active

Permittee Name: ABF Freight System, Inc.

EFO Name: Memphis
Function1: Official Contact
Function2: Not reported

Name: Director Real Estate Contract Admin Shaun McCaffrey

Company: ABF Freight System, Inc. Address: 3801 Old Greenwood Road

 City/Zip:
 Fort Smith 72917

 Phone:
 785-6142

Email: s.mccaffrey@arcb.com

 Mailing Addr 2:
 PO Box 10048

 Issuance:
 07/19/2020

 Expiration:
 06/30/2022

 Effective:
 07/20/2020

 Rating:
 N/A

 NPDES Permit:
 Not reported

App for Environemntal Field Office: Not reported App for NCO: 04/15/2015
Activity Description: transport fleet Effluent Description: Not reported SIC Code: 4213

Receiving Stream: unnamed tributary to Cane Creek

Site ID: 68093
Discharge Code: Not reported

Direction Distance

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

E26 ABF FREIGHT SYSTEM, INC TN RGA LUST S114833082

N/A

N/A

N/A

NW 2080 DUNN ROAD MEMPHIS, TN < 1/8

0.014 mi.

72 ft. Site 3 of 3 in cluster E

Relative: RGA LUST:

Higher

2012 ABF FREIGHT SYSTEM, INC 2080 DUNN ROAD Actual: 2011 2080 DUNN ROAD ABF FREIGHT SYSTEM, INC 300 ft.

2010 ABF FREIGHT SYSTEM, INC 2080 DUNN ROAD

> 2009 ABF FREIGHT SYSTEM, INC 2080 DUNN ROAD

> 2008 ABF FREIGHT SYSTEM, INC 2080 DUNN ROAD

> 2007 ABF FREIGHT SYSTEM, INC 2080 DUNN ROAD

1014187178 F27 **REAR C & C AUTO SERVICE EDR Hist Auto**

2192 DUNN AVE NNW < 1/8 MEMPHIS, TN 38114

0.014 mi.

75 ft. Site 1 of 23 in cluster F

EDR Hist Auto Relative:

Lower

Year: Name: Actual: Type:

1973 REAR C & C AUTO SERVICE **AUTOMOBILE REPAIRING** 296 ft.

F28 **TUCKERS TRANSMISSION EDR Hist Auto** 1020801264

NNW **2170 DUNN AVE** MEMPHIS, TN 38114 < 1/8

0.014 mi.

76 ft. Site 2 of 23 in cluster F

Relative: **EDR Hist Auto**

Lower

Year: Name: Actual:

Type: 1995 **TUCKERS TRANSMISSION** Automotive Transmission Repair Shops 293 ft.

1996 **TUCKERS TRANSMISSION** Automotive Transmission Repair Shops

D29 AIRWAYS RADIATOR SERV EDR Hist Auto 1014183633 N/A

ΝE 2050 AIRWAYS BLVD < 1/8 MEMPHIS, TN 38114

0.016 mi.

86 ft. Site 2 of 8 in cluster D

Relative: Lower

EDR Hist Auto

Year: Name: Type: Actual:

GASOLINE STATIONS 1958 AMARSHALLS TEXACO SERV STA 298 ft.

1963 MARSHALLS TEXACO GAS ST **GASOLINE STATIONS** 1969 AIRWAYS TIRE & ALIGNMENT CO Gasoline Service Stations 1969 AIRWAYS TIRE & ALIGNMENT CO Gasoline Service Stations AIRWAYS TIRE & ALIGNMENT CO 1970 Gasoline Service Stations 1971 AIRWAYS TIRE & ALIGNMENT CO Gasoline Service Stations

Map ID Direction Distance Elevation

Site EDR ID Number Database(s) EPA ID Number

AIRWAYS RADIATOR SERV (Continued)

1014183633

_		
1972	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1973	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1974	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1975	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1976	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1977	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1978	AIRWAYS RADIATOR SHOP	AUTOMOBILE RADIATOR REPAIRERS
1978	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1979	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1980	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1982	AIRWAYS RADIATOR SERV	RADIATOR REPAIRERS-AUTOMOBILE
1982	AIRWAYS RADIATOR SERV	AUTOMOBILE RADIATOR REPAIRERS
1982	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1985	AIRWAYS RADIATOR SERVICE	General Automotive Repair Shops
1985	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1986	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1986	AIRWAYS RADIATOR SERVICE	General Automotive Repair Shops
1987	AIRWAYS RADIATOR SERVICE	RADIATOR REPAIRERS-AUTOMOBILE
1987	AIRWAYS RADIATOR SERVICE	AUTOMOBILE RADIATOR REPAIRERS
1987	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1987	AIRWAYS RADIATOR SERVICE	General Automotive Repair Shops
1988	AIRWAYS RADIATOR SERVICE	General Automotive Repair Shops
1988	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores
1989	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores, NEC
1990	AIRWAYS TIRE & ALIGNMENT CO	Auto And Home Supply Stores, NEC
1991	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1992	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1993	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1994	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1995	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1996	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1997	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1998	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
1999	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2000	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2001	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2002	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2003	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2004	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2005	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2006	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2007	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2008	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2009	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2010	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2011	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2012	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2013	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC
2014	AIRWAYS TIRE & ALIGNMENT INC	Auto And Home Supply Stores, NEC

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

D30 AIRWAY TIRE AND ALIGNMENT TN HIST UST U003618955
NE 2050 AIRWAYS N/A

AIRWAY TIRE AND ALIGNMENT

NE 2050 AIRWAYS < 1/8 MEMPHIS, TN 38114

0.016 mi.

86 ft. Site 3 of 8 in cluster D

Relative: HIST UST: Lower Name:

 Actual:
 Address:
 2050 AIRWAYS

 298 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Facility ID: 9-792358
Facility Description: Other
Owner ID: 11329

Owner Name: GEORGE STANTON ABERNATHY

Owner Address: 2978 Austin Peay Highway
Owner City,St,Zip: Memphis, TN 38128
Owner Telephone: (901) 386-1831

Owner Description: Private

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 4000 Tank Contents: Diesel Tank Material: Unknown 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 08/01/1954 Date Installed: Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Pipe Type: U.S. Suction 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: 3000
Tank Contents: Used Oil
Tank Material: Unknown
Tank 2ndary Trait: None
Tank Manual Gauge: False

Direction Distance Elevation

evation Site Database(s) EPA ID Number

AIRWAY TIRE AND ALIGNMENT (Continued)

U003618955

EDR ID Number

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: 08/01/1954 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Pipe Type: U.S. Suction 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 False Pipe SIR: Pipe Leak Detection Listed: True

Tank ID: 2

Tank Status: Permanently Out of Use

Tank Capacity: 3000 Tank Contents: Diesel Tank Material: Unknown 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: 08/01/1954 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Pipe Type: U.S. Suction 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

Direction Distance

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

D31 **AIRWAY TIRE AND ALIGNMENT** TN UST U004174692 N/A

NE 2050 AIRWAYS MEMPHIS, TN 38114 < 1/8

0.016 mi.

Site 4 of 8 in cluster D 86 ft.

UST: Relative: Lower AIRWAY TIRE AND ALIGNMENT Name:

2050 AIRWAYS Address: Actual: MEMPHIS, TN 38114 City,State,Zip: 298 ft.

Facility ID: 9792358 Facility Description: Other or Unknown

Owner ID: 309410

Owner Name: GEORGE STANTON ABERNATHY

Owner Address: 2978 AUSTIN PEAY HIGHWAY Owner Address 2: Not reported

MEMPHIS, TN 38128 Owner City, St, Zip:

Owner Description: Private

Tank Number: 1 Tank ID: 52524 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: Ν

Replacement: Not reported Compartment ID: 53312 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 4000

Small Delivery: Not reported Tank RD: Not reported **ULS Diesel** Substance Description: 8/1/1954 Date Installed: Date Last Used: 7/1/1975 Date Closed: 11/30/1990 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

AIRWAY TIRE AND ALIGNMENT Name:

2050 AIRWAYS Address: City,State,Zip: MEMPHIS, TN 38114

Tank Number: Tank ID: 52525 Tank Other Material: Not reported RSN Red Tagged: Not reported

Direction Distance

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

AIRWAY TIRE AND ALIGNMENT (Continued)

Fac Red Tagged:

Not reported Replacement: Compartment ID: 53313 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 8/1/1954 Date Last Used: 7/1/1975 11/30/1990 Date Closed:

Not reported Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Υ Spill Device Installed:

Regulated:

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Not reported Pipe Repaired: Not reported Flex Piping Type: Year Flex Piping Installed: Not reported

AIRWAY TIRE AND ALIGNMENT Name:

Address: 2050 AIRWAYS City,State,Zip: MEMPHIS, TN 38114

Tank Number: Tank ID: 52526 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 53314 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 3000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Waste or Used Oil

8/1/1954 Date Installed: Date Last Used: 11/29/1990 Date Closed: 11/30/1990 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported **EDR ID Number**

U004174692

Direction Distance

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

AIRWAY TIRE AND ALIGNMENT (Continued)

U004174692

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

D32 A L TIRE & ALIGNMENT TIRE & AUTO REPR **EDR Hist Auto** 1014174129 N/A

NNE 2030 AIRWAYS BLVD MEMPHIS, TN 38114 < 1/8

0.017 mi.

Site 5 of 8 in cluster D 88 ft.

Relative: Lower

EDR Hist Auto

Year: Name: Type: Actual: TEMPLE & SON SHLELL SERV GAS 298 ft.

GASOLINE STATIONS 1958 1963 LANDERS & GWYN SHELL SERV STA **GASOLINE STATIONS** 1968 LANDERS & GWYN SHELL SERVICE ST **GASOLINE STATIONS**

LANDERS & GWYN SHELL SV STN 1969 Gasoline Service Stations 1970 LANDERS & GWYN SHELL SV STN Gasoline Service Stations 1971 LANDERS & GWYN SHELL SV STN Gasoline Service Stations 1972 LANDERS & GWYN SHELL SV STN **Gasoline Service Stations** 1973 **GWYN & HARDIN AMERICAN SERVICE GASOLINE STATIONS** 1973 LANDERS & GWYN SHELL SV STN **Gasoline Service Stations**

1974 LANDERS & GWYN SHELL SV STN Gasoline Service Stations LANDERS & GWYN SHELL SV STN **Gasoline Service Stations** 1975 1978 **GWYN AMACO GASOLINE STATIONS** 1982 **GWYN AMOCO GAS ST GASOLINE STATIONS**

1983 **GWYNS AMOCO** Gasoline Service Stations 1985 **GWYNS AMOCO** Gasoline Service Stations 1986 **GWYNS AMOCO** Gasoline Service Stations

1986 A-1 TIRE CO General Automotive Repair Shops A L TIRE & ALIGNMENT TIRE & AUT 1987 **AUTOMOBILE REPAIRING** 1987 A-1 TIRE CO General Automotive Repair Shops

1987 **GWYNS AMOCO Gasoline Service Stations** 1988 **GWYNS AMOCO** Gasoline Service Stations

1988 General Automotive Repair Shops A-1 TIRE CO

GWYNS AMOCO 1989 Gasoline Service Stations

1989 A-1 TIRE CO Engine Repair 1990 A-1 TIRE CO **Engine Repair** 1991 A-1 TIRE CO **Engine Repair** 1992 A-1 TIRE CO **Engine Repair**

A-1 TIRE CO 1993 General Automotive Repair Shops 1994 A-1 TIRE CO General Automotive Repair Shops 1995 A-1 TIRE CO INC General Automotive Repair Shops 1996 A-1 TIRE CO INC General Automotive Repair Shops 1997 A-1 TIRE CO INC General Automotive Repair Shops 1998 A-1 TIRE CO INC General Automotive Repair Shops 1999 A-1 TIRE CO INC General Automotive Repair Shops 2000 A-1 TIRE CO INC General Automotive Repair Shops 2001 A-1 TIRE CO INC General Automotive Repair Shops A-1 TIRE CO INC 2002 General Automotive Repair Shops 2003 A-1 TIRE CO INC General Automotive Repair Shops

2004 A-1 TIRE CO INC General Automotive Repair Shops 2005 BEARDEN AUTO CTR General Automotive Repair Shops 2005 A-1 TIRE CO INC General Automotive Repair Shops 2006 BEARDEN AUTO CTR General Automotive Repair Shops

Direction Distance

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

A L TIRE & ALIGNMENT TIRE & AUTO REPR (Continued)

1014174129

N/A

General Automotive Repair Shops 2006 A-1 TIRE CO INC

2007 BEARDEN AUTO CENTER LLC **Used Car Dealers**

2007 A-1 TIRE CO INC General Automotive Repair Shops 2008 A-1 TIRE CO INC General Automotive Repair Shops

2008 BEARDEN AUTO CENTER LLC **Used Car Dealers** BEARDEN AUTO CENTER LLC **Used Car Dealers** 2009 **Used Car Dealers** 2010 BEARDEN AUTO CENTER LLC 2011 BEARDEN AUTO CENTER LLC **Used Car Dealers**

D33 A-1 TIRE SERVICE TN UST U004173364 NNE 2030 AIRWAYS BLVD. < 1/8 MEMPHIS, TN 38114

0.017 mi.

88 ft. Site 6 of 8 in cluster D

UST: Relative: Lower Name: A-1 TIRE SERVICE Address: 2030 AIRWAYS BLVD. Actual: MEMPHIS, TN 38114 298 ft. City,State,Zip:

Facility ID: 9790008

Facility Description: Gas Station or Truck Stop

Owner ID: 308144

P AND C OIL CO., INC. Owner Name:

Owner Address: P.O. BOX 232 Owner Address 2: Not reported

ARLINGTON, TN 38002 Owner City.St.Zip:

Owner Description: Commercial

Tank Number: 1 Tank ID: 47322 Tank Other Material: Not reported RSN Red Tagged: Not reported Fac Red Tagged:

Not reported Replacement: 48045 Compartment ID: Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 4000

Small Delivery: Not reported Not reported Tank RD: Substance Description: Gasoline Date Installed: 6/15/1976 Date Last Used: 6/18/1989 Date Closed: 6/18/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported

Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

A-1 TIRE SERVICE (Continued)

Fac Red Tagged:

U004173364

EDR ID Number

Year Flex Piping Installed: Not reported

Name: A-1 TIRE SERVICE
Address: 2030 AIRWAYS BLVD.
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 47323
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Replacement: Not reported Compartment ID: 48046 Compartment Letter: A

Compartment Status: Permanently Out of Use

Ν

Compartment Capacity: 4000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 6/18/1976 Date Installed: Date Last Used: 6/18/1989 Date Closed: 6/18/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

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

Name: A-1 TIRE SERVICE
Address: 2030 AIRWAYS BLVD.
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 47324
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 48047 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 2000

Small Delivery:Not reportedTank RD:Not reportedSubstance Description:GasolineDate Installed:6/1/1976Date Last Used:6/18/1989

MAP FINDINGS Map ID Direction

Distance Elevation

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

A-1 TIRE SERVICE (Continued)

U004173364

EDR ID Number

Date Closed: 6/18/1989 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Not reported Pipe RD: Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

A-1 TIRE SERVICE Name: Address: 2030 AIRWAYS BLVD. MEMPHIS, TN 38114 City,State,Zip:

Tank Number: 4 Tank ID: 47325 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 48048 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 2000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 6/18/1976 Date Installed: Date Last Used: 6/18/1989 Date Closed: 6/18/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive

Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported

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

Name: A-1 TIRE SERVICE Address: 2030 AIRWAYS BLVD. City, State, Zip: MEMPHIS, TN 38114

Direction Distance

Elevation Site Database(s) EPA ID Number

A-1 TIRE SERVICE (Continued)

U004173364

EDR ID Number

Tank Number: 5
Tank ID: 47326
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported Compartment ID: 48049 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 2000 Small Delivery: Not reported Not reported Tank RD: Gasoline Substance Description: Date Installed: 6/18/1976 Date Last Used: 6/18/1989 Date Closed: 6/18/1989 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground: Not reported

Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Not reported
Not reported
Vear Flex Piping Installed:
Not reported
Not reported

D34 A-1 TIRE SERVICE
NNE 2030 AIRWAYS BLVD.
< 1/8 MEMPHIS, TN 38114

0.017 mi.

88 ft. Site 7 of 8 in cluster D

Relative: Lower Actual:

298 ft.

Facility ID: 9-790008
Facility Description: Gas Station
Owner ID: 6977

Owner Name: P AND C OIL CO., INC.

Owner Address: P.O. Box 232
Owner City,St,Zip: Arlington, TN 38002
Owner Telephone: (901) 867-1037
Owner Description: Commercial

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 2000
Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: False

TN HIST UST

U003617742

N/A

Direction Distance

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

A-1 TIRE SERVICE (Continued)

U003617742

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: 06/18/1976 Tank Leak Detection Listed: True

Pipe Material: Galvanized 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:

Tank Status: Permanently Out of Use

Tank Capacity: 2000 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 Date Installed: 06/01/1976 Tank Leak Detection Listed: True

Pipe Material: Galvanized 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

Direction Distance

Elevation Site Database(s) EPA ID Number

A-1 TIRE SERVICE (Continued)

U003617742

EDR ID Number

Tank ID: 2

Tank Status: Permanently Out of Use

Tank Capacity: 4000
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: 06/18/1976 Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None Not Listed Pipe Type: 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: 2000
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: 06/18/1976 Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None
Pipe Type: Not Listed
Pipe Auto Line Leak Detect.: False

Direction Distance

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

A-1 TIRE SERVICE (Continued)

U003617742

EDR ID Number

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: 4000 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 False Tank Double Walled: Tank 2nd Contained: False Tank SIR: False Overfill Installed: False Spill Installed: False Cathodic Protection: False Date Installed: 06/15/1976 Tank Leak Detection Listed: True

Pipe Material: Galvanized 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

S117735322 D35 **MAGNETIC ELECTRIC TN SRP** TN VCP NNE 1992 AIRWAYS N/A

< 1/8 0.018 mi.

94 ft. Site 8 of 8 in cluster D

MEMPHIS, TN

SRP: Relative: Lower Name:

MAGNETIC ELECTRIC Address: 1992 AIRWAYS Actual: City, State, Zip: MEMPHIS, TN 297 ft. Site Control Number: Not reported

EPAID:

State Remediation Program Site Number: SRS790745 Project Manager Initials: Not reported Field Office: Not reported Contaminants Of Concern: Not reported Active?: **CLOSED**

Direction Distance

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

MAGNETIC ELECTRIC (Continued)

S117735322

Number Of Days In System: Not reported VOLUNTARY Program:

Subprogram: SRP Latitude: 35.090913 Longitude: -89.986673

Acres:

VCP:

Name: MAGNETIC ELECTRIC Address: 1992 AIRWAYS City, State, Zip: MEMPHIS, TN Facility ID: SRS790745 Facility Status: CLOSED EFO: **MEMPHIS** Latitude: 35.090913 Longitude: -89.986673

Acres:

F36 **B & J AUTOMOTIVE SERVICES AUTO REPR EDR Hist Auto** 1014165352

2240 DUNN AVE North N/A

< 1/8 MEMPHIS, TN 38114

0.024 mi.

127 ft. Site 3 of 23 in cluster F

Relative: **EDR Hist Auto**

Lower

Year: Name: Type: Actual:

1963 **BROWNS GARAGE AUTOMOBILE GARAGES** 290 ft.

HARRIS TRUCK & AUTO REPAIR SV General Automotive Repair Shops 1971 1972 HARRIS TRUCK & AUTO REPAIR SV General Automotive Repair Shops 1973 HARRIS TRUCK & AUTO REPAIR SV General Automotive Repair Shops HARRIS TRUCK & AUTO REPAIR SV 1974 General Automotive Repair Shops REEVES TRANSPORTATION CO INC General Automotive Repair Shops 1982 1987 **B & J AUTOMOTIVE SERVICES AUTO AUTOMOBILE REPAIRING B & J AUTOMOTIVE** General Automotive Repair Shops 1987

1988 **B & J AUTOMOTIVE** General Automotive Repair Shops 1989 **B & J AUTOMOTIVE** General Automotive Repair Shops

MEMPHIS ELECTRONICS REPAIR SERVICE F37 **EDR Hist Auto** 1014181907

North **2222 DUNN AVE** N/A MEMPHIS, TN 38114 < 1/8

0.024 mi.

128 ft. Site 4 of 23 in cluster F

EDR Hist Auto Relative:

Lower

Year: Type: Actual:

1987 MEMPHIS ELECTRONICS REPAIR SERV **REPAIR SHOPS** 294 ft.

Direction Distance

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

G38 BURNETT JAMES R SERVICE STATION EDR Hist Auto 1014169581
SSE 2191 AIRWAYS BLVD N/A

SSE 2191 AIRWAYS BLVD < 1/8 MEMPHIS, TN 38114

0.037 mi.

197 ft. Site 1 of 8 in cluster G

Relative: Higher EDR Hist Auto

Actual: Year: Name: Type:

303 ft. 1958 ABURNETT JAS R SERV STA GAS GASOLINE STATIONS

1963BURNETT JAS R SERV STGASOLINE STATIONS1968BURNETT JAMES R SERVICE STATIONGASOLINE STATIONS1969BURNETT ESSO SERVICENTERGasoline Service Stations1970BURNETT ESSO SERVICENTERGasoline Service Stations1973AIRWAY EXXON SERVICE STATIONGASOLINE STATIONS

1978REEVES TRANSPORTATION CO INCGeneral Automotive Repair Shops1979REEVES TRANSPORTATION CO INCGeneral Automotive Repair Shops1980REEVES TRANSPORTATION CO INCGeneral Automotive Repair Shops

G39 A A A STEAM CLEANING STEAM CLEANERS EDR Hist Cleaner 1014152954

SSE 2207 AIRWAYS BLVD < 1/8 MEMPHIS, TN 38114

0.041 mi.

216 ft. Site 2 of 8 in cluster G

Relative: EDR Hist Cleaner

Higher

Actual: Year: Name: Type:

304 ft. 1982 A A A STEAM CLEANING STEAM CLEA CLEANERS AND DYERS

G40 A GULF OIL SERV STA EDR Hist Auto 1014183406

SSE 2207 AIRWAYS BLVD

< 1/8 MEMPHIS, TN

0.041 mi.

216 ft. Site 3 of 8 in cluster G

Relative:

Higher

EDR Hist Auto

Actual: Year: Name: Type:

304 ft. 1958 A GULF OIL SERV STA GASOLINE STATIONS
1968 ROGERS S B GULF SERVICE GASOLINE STATIONS
1973 BILLS GARAGE AUTO REPR AUTOMOBILE REPAIRING

1973 BILLS GARAGE AUTO REPR AUTOMOBILE REPAIRING
1976 BILLS GARAGE General Automotive Repair Shops
1977 BILLS GARAGE General Automotive Repair Shops
1978 BILLS GARAGE AUTO REPR AUTOMOBILE REPAIRING

1978 **BILLS GARAGE** General Automotive Repair Shops 1979 **BILLS GARAGE** General Automotive Repair Shops 1980 **BILLS GARAGE** General Automotive Repair Shops 1982 General Automotive Repair Shops **BILLS GARAGE** 1983 **BILLS GARAGE** General Automotive Repair Shops 1985 **BILLS GARAGE** General Automotive Repair Shops 1986 **BILLS GARAGE** General Automotive Repair Shops

1987BILLS GARAGEGeneral Automotive Repair Shops1988BILLS GARAGEGeneral Automotive Repair Shops1989BILLS GARAGEGeneral Automotive Repair Shops

2014 S AND N AUTO SERVICE General Automotive Repair Shops

N/A

N/A

Direction Distance

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

F41 ALLSTATE ELECTRIC CO INC TN RGA LUST S114833202 North 2227 FREEMONT ROAD

N/A

TN HIST UST U003618836

N/A

MEMPHIS, TN < 1/8

0.054 mi.

Site 5 of 23 in cluster F 284 ft.

Relative: RGA LUST:

Lower 2012 ALLSTATE ELECTRIC CO INC 2227 FREEMONT ROAD

Actual: 2227 FREEMONT ROAD 2011 ALLSTATE ELECTRIC CO INC 294 ft.

> 2010 ALLSTATE ELECTRIC CO INC 2227 FREEMONT ROAD

> ALLSTATE ELECTRIC CO INC 2009 2227 FREEMONT ROAD

> 2008 ALLSTATE ELECTRIC CO INC 2227 FREEMONT ROAD

> 2007 ALLSTATE ELECTRIC CO INC 2227 FREEMONT ROAD

> 2006 ALLSTATE ELECTRIC CO INC 2227 FREEMONT ROAD

> 2005 ALLSTATE ELECTRIC CO INC 2227 FREEMONT ROAD

F42 ALLSTATE ELECTRIC CO INC North 2227 FREEMONT ROAD

MEMPHIS, TN 38114 < 1/8

0.054 mi.

284 ft. Site 6 of 23 in cluster F

Relative: HIST UST:

Lower ALLSTATE ELECTRIC CO INC Name: Address: 2227 FREEMONT ROAD Actual: City,State,Zip: MEMPHIS, TN 38114 294 ft.

Facility ID: 9-792135 Facility Description: Not Listed

Owner ID: 188

Owner Name: ALLSTATE ELECTRIC CO., INC.

Owner Address: 2227 Freemont Road Owner City, St, Zip: Memphis, TN 38114 Owner Telephone: (901) 743-3847 Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 1000 Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: True 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

Direction Distance

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

ALLSTATE ELECTRIC CO INC (Continued)

U003618836

Date Installed: 08/17/1969 Tank Leak Detection Listed: False

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 2nd Contained: False Pipe SIR: False Pipe Leak Detection Listed: True

F43 ALLSTATE ELECTRIC CO INC TN LUST U004174561 2227 FREEMONT ROAD **TN LUST TRUST** North N/A < 1/8 MEMPHIS, TN 38114 **TN UST**

0.054 mi.

284 ft. Site 7 of 23 in cluster F

Relative: LUST: Lower Name: ALLSTATE ELECTRIC CO INC Address: 2227 FREEMONT ROAD Actual: City,State,Zip: MEMPHIS, TN 38114 294 ft.

Region: STATE Facility Id: 9792135

Current Status: 1a Completed Tank Closure

Product Released: Not reported Not reported Discovery Date: How Discovered: Not reported Cause: Not reported Case Manager: Not reported Case Description: Closed Section: Not reported Priority: Not reported

Company Name: ALLSTATE ELECTRIC CO Owner Address: 2227 FREEMONT ROAD

MEMPHIS Owner City: Owner State: TN Owner Zip Code: 38114 Owner Telephone: (901) 743-3847 Owner Address 2: Not reported Not reported fadd2:

Site Number:

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

LUST TRUST:

ALLSTATE ELECTRIC CO Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

ALLSTATE ELECTRIC CO INC (Continued)

U004174561

EDR ID Number

Addres: 2227 FREEMONT ROAD City,State,Zip: MEMPHIS, TN 38114

Facility Id: 9792135 Case Number: 1

Application Num: Not reported Deductible: \$10,000.00 Not reported Applied Requested: Applied Not Eligible: Not reported Applied Net Pay: Not reported Applied Deductible: Not reported Applied Payment: Not reported Total Requested: \$24,579.88 Total Not Eligible: \$1,620.05 Total Paid: \$12,959.83 Total Net Pay: \$22,959.83 Case Status: Closed

UST:

Name: ALLSTATE ELECTRIC CO INC Address: 2227 FREEMONT ROAD City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9792135

Facility Description: Other or Unknown

Owner ID: 309573

Owner Name: ALLSTATE ELECTRIC CO., INC.
Owner Address: 2227 FREEMONT ROAD

Owner Address 2: Not reported

Owner City, St, Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 53336
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported Compartment ID: 54146

Compartment Letter: A
Compartment Status: Permanently Out of Use

Compartment Capacity: 1000

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 8/17/1969 Date Last Used: 12/15/1991 11/20/1996 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Steel
Pipe Other Material:
Not reported
Not reported

Direction Distance

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

ALLSTATE ELECTRIC CO INC (Continued)

U004174561

Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

RIVER OIL COMPANY EDR Hist Auto 1021018379 44 West

1550 CANE RD N/A

< 1/8 MEMPHIS, TN 38106

0.060 mi. 316 ft.

Relative: **EDR Hist Auto**

Lower

Year: Name: Type: Actual:

RIVER OIL COMPANY 279 ft. 1991 Petroleum Bulk Stations And Terminals

F45 **CHOCTAW CONSTRUCTION CO INC TN LUST** U004173487 NNW 2193 FREEMONT ROAD **TN UST** N/A

MEMPHIS, TN 38114 < 1/8

0.060 mi.

Site 8 of 23 in cluster F 318 ft.

Priority:

Relative: LUST: Lower CHOCTAW CONSTRUCTION CO INC Name:

Address: 2193 FREEMONT RD Actual: City, State, Zip: MEMPHIS, TN 38114 292 ft.

> Region: STATE Facility Id: 9790168 **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: MAR-26-1996 How Discovered: Not reported Not reported Cause: Case Manager: Not reported Case Description: Not reported Section: Not reported

CHOCTAW CONSTRUCTION Company Name:

Not reported

Owner Address: 2193 FREEMONT RD

MEMPHIS Owner City: Owner State: TN Owner Zip Code: 38114

Owner Telephone: (901) 744-7850 Owner Address 2: Not reported fadd2: Not reported

Site Number: 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 Not reported Contact State: Contact Phone: Not reported Contact zip: Not reported Not reported Cac Type:

Direction Distance

Elevation Site Database(s) EPA ID Number

CHOCTAW CONSTRUCTION CO INC (Continued)

U004173487

EDR ID Number

UST:

Name: CHOCTAW CONSTRUCTION CO INC

Address: 2193 FREEMONT ROAD City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9790168
Facility Description: Fleet_Fueling
Owner ID: 308238

Owner Name: CHOCTAW CONSTRUCTION CO INC

Owner Address: 2193 FREEMONT ROAD

Owner Address 2: Not reported

Owner City, St, Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 45965
Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 46679 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 2005 Small Delivery: Not reported Not reported Tank RD: Substance Description: Gasoline Date Installed: 4/28/1976 Date Last Used: 2/21/1996 Date Closed: 2/21/1996 Regulated: Not reported Tank Material Desc: Steel

Regulated: Not reported
Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Not reported
Tank No Fee: Not reported
Overfill Type: Not reported
Overfill Device Installed: Y

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported

Name: CHOCTAW CONSTRUCTION CO INC

Address: 2193 FREEMONT ROAD City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 45966
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 46680 Compartment Letter: A

Direction Distance

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

CHOCTAW CONSTRUCTION CO INC (Continued)

U004173487

Compartment Status: Permanently Out of Use

Compartment Capacity: 1010

Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/28/1976 2/21/1996 Date Last Used: Date Closed: 2/21/1996 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported

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

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

CHOCTAW CONSTRUCTION CO INC Name:

Address: 2193 FREEMONT ROAD City,State,Zip: MEMPHIS, TN 38114

Tank Number: 3 Tank ID: 45967 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 46681 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 1010 Small Delivery: Not reported Not reported Tank RD: Substance Description: **ULS Diesel** Date Installed: 4/28/1976 Date Last Used: 2/21/1996 Date Closed: 2/21/1996 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Not reported Overfill Device Installed:

Spill Device Installed:

Date Removed From Ground: Not reported

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

Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported

Direction Distance

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

CHOCTAW CONSTRUCTION CO INC (Continued)

U004173487

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

F46 **CHOCTAW CONSTRUCTION CO INC** TN HIST UST U003617858 N/A

NNW 2193 FREEMONT ROAD < 1/8 MEMPHIS, TN 38114

0.060 mi.

318 ft. Site 9 of 23 in cluster F

Relative: HIST UST:

Lower CHOCTAW CONSTRUCTION CO INC Name:

2193 FREEMONT ROAD Address: Actual: 292 ft. City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9-790168 Facility Description: Contractor Owner ID: 1623

Owner Name: CHOCTAW CONSTRUCTION CO INC

Owner Address: 2193 Freemont Road Owner City,St,Zip: Memphis, TN 38114 Owner Telephone: (901) 744-7850

Owner Description: Private

Tank ID:

Tank Manual Gauge:

Tank Status: **Permanently Out of Use**

Tank Capacity: 1010 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

True

Tank 2ndary Trait: Lined Interior

Tank Tightness: False Tank Inventory Control: True 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: True Date Installed: 04/28/1976 Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect.: False Pipe Leak Detection Listed: False False Pipe Vapor Monitor: 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: 1010

Direction Distance

Elevation Site Database(s) EPA ID Number

CHOCTAW CONSTRUCTION CO INC (Continued)

U003617858

EDR ID Number

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: Lined Interior

Tank Manual Gauge: True Tank Tightness: False Tank Inventory Control: True 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: True 04/28/1976 Date Installed: Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

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: 2005 Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: Lined Interior 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: True 04/28/1976 Date Installed:

Pipe Material: Fiberglass Reinforced Plastic

False

Pipe Other Material:
Pipe Type:
Pipe Auto Line Leak Detect.:
Pipe Leak Detection Listed:
Pipe Vapor Monitor:
Pipe Groundwater Monitor:
Pipe Groundwater Monitor:
Pipe Other Material:
None
Palse
Palse
Palse

Tank Leak Detection Listed:

Direction Distance

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

CHOCTAW CONSTRUCTION CO INC (Continued) U003617858

Pipe Dbl Walled: Not reported Pipe 2nd Contained: False Pipe SIR: False Pipe Leak Detection Listed: True

CHOCTAW CONSTRUCTION CO INC F47 TN RGA LUST S114834951 NNW

N/A

2193 FREEMONT RD MEMPHIS, TN

< 1/8

0.060 mi.

Site 10 of 23 in cluster F 318 ft.

Relative: RGA LUST:

Lower 2012 CHOCTAW CONSTRUCTION CO INC 2193 FREEMONT RD

Actual: 292 ft. 2011 CHOCTAW CONSTRUCTION CO INC 2193 FREEMONT RD

> CHOCTAW CONSTRUCTION CO INC 2193 FREEMONT RD 2010

> > 2009 CHOCTAW CONSTRUCTION CO INC 2193 FREEMONT RD

> > 2008 CHOCTAW CONSTRUCTION CO INC 2193 FREEMONT RD

> > CHOCTAW CONSTRUCTION CO INC 2007 2193 FREEMONT RD

> > 2006 CHOCTAW CONSTRUCTION CO INC 2193 FREEMONT RD

> > 2005 CHOCTAW CONSTRUCTION CO INC 2193 FREEMONT RD

F48 CHARLES H. HILL CONTRACTORS, INC. TN SWM COMPLAINTS S111805688 NNW 2183 FREEMONT **TN NPDES** N/A

MEMPHIS, TN 38114 < 1/8 0.060 mi.

319 ft. Site 11 of 23 in cluster F

Relative: SWM COMPLAINTS: Lower Site ID: 23205

Name: CHARLES H. HILL CONTRACTORS, INC. Actual:

Address: 2183 FREEMONT 289 ft.

MEMPHIS, TN City, State, Zip: Complaint Number: 34370 SWM Division:

Date Received: OCT-13-2014 How Received: Phone

Illegal Dumping Concerning: Concerning (other): Not reported Assigned Date: Not reported EFO: Memphis Other Counties: Not reported Site Description: TNR000038133 Site Owner: Warren Mills OCT-14-2014 Date Investigated:

Status: NOV

Status Detail: NOV dated 10/23/2014, violation corrected on 10/21/2014

Responsible Party: Not reported Responsible Party Phone: Not reported Date Completed: OCT-14-2014

Direction Distance

Elevation Site Database(s) EPA ID Number

CHARLES H. HILL CONTRACTORS, INC. (Continued)

S111805688

EDR ID Number

Referred To: Not reported
Date Referred: Not reported
Last Updated: OCT-27-2014
Last Updated By: BG35025
Latitude: Not reported
Longitude: Not reported

NPDES:

Name: CHARLES H. HILL CONTRACTORS, INC.

Address: 2183 FREEMONT City,State,Zip: MEMPHIS, TN 38114

Permit Number: TNG110323
Permit Type: RMCP
Permitting Action: Inactive

Permittee Name: Choctaw Concrete
EFO Name: Memphis
Function1: Official Contact
Function2: Billing Person

Name: Manager Michael Carrier
Company: Chactaw Concrete
Address: 2193 Freemont
City/Zip: Memphis 38125
Phone: 743-3888

Email: evecarrier@bellsouth.net

 Mailing Addr 2:
 Not reported

 Issuance:
 09/15/2006

 Expiration:
 11/14/2007

 Effective:
 09/15/2006

 Rating:
 N/A

NPDES Permit: TNS068276 App for Environemntal Field Office: Not reported App for NCO: 11/06/2007 Activity Description: Not reported Effluent Description: Not reported SIC Code: Not reported Cane Creek Receiving Stream: Site ID: 23205 Discharge Code: Not reported

F49 LEATH PAINTING CO TN UST U004174000 NNW 2203 FREMONT N/A

< 1/8 MEMPHIS, TN 38114

0.061 mi.

320 ft. Site 12 of 23 in cluster F

Relative: UST: Lower Na

LowerName:LEATH PAINTING COActual:Address:2203 FREMONT290 ft.City,State,Zip:MEMPHIS, TN 38114

Facility ID: 9790918

Facility Description: Other or Unknown

Owner ID: 309137

Owner Name: LEATH PAINTING CO
Owner Address: 2203 FREMONT
Owner Address 2: Not reported

Owner City,St,Zip: MEMPHIS, TN 38114

Owner Description: Private

Direction Distance

Elevation Site Database(s) EPA ID Number

LEATH PAINTING CO (Continued)

U004174000

EDR ID Number

Tank Number: 1
Tank ID: 51223
Tank Other Material: Not rep

Tank Other Material: Not reported RSN Red Tagged: Not reported Fac Red Tagged: N

Replacement: Not reported Compartment ID: 51968 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 999999 Small Delivery: Not reported Not reported Tank RD: Not Listed Substance Description: Date Installed: 12/31/1899 Date Last Used: Not reported Date Closed: Not reported Not reported Regulated:

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Hazardous Substance

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

F50 LEATH PAINTING CO NNW 2203 FREMONT < 1/8 MEMPHIS, TN 38114

0.061 mi.

320 ft. Site 13 of 23 in cluster F

Relative: HIST UST: Lower Name:

LowerName:LEATH PAINTING COActual:Address:2203 FREMONT290 ft.City,State,Zip:MEMPHIS, TN 38114

Facility ID: 9-790918
Facility Description: Not Listed
Owner ID: 5717

Owner Name: LEATH PAINTING CO
Owner Address: 2203 Fremont
Owner City,St,Zip: Memphis, TN 38114
Owner Telephone: (901) 743-3214
Owner Description: Private

Tank ID: 1

Tank Status: Permanently Out of Use

Tank Capacity: 0

Tank Contents: Not Listed
Tank Material: Unknown
Tank 2ndary Trait: None
Tank Manual Gauge: False

TN HIST UST

U003618329

N/A

Direction Distance

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

LEATH PAINTING CO (Continued)

U003618329

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: // 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 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

H51 **CLENDENIN HEATING AND A/C CO INC** TN HIST UST U003617871 North 2257 FREEMONT N/A

CLENDENIN HEATING AND A/C CO INC

MEMPHIS, TN 38114 < 1/8

0.063 mi.

334 ft. Site 1 of 5 in cluster H

Name:

HIST UST: Relative: Lower

Address: 2257 FREEMONT Actual: MEMPHIS, TN 38114

City,State,Zip: 290 ft. Facility ID: 9-790183

Facility Description: Gas Station Owner ID: 12963

CLENDENIN HTG AND A/C CO INC Owner Name:

Owner Address: 2257 Freemont Owner City, St, Zip: Memphis, TN 38114 Owner Telephone: (901) 743-6918 Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 1000 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

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CLENDENIN HEATING AND A/C CO INC (Continued)

U003617871

Tank SIR: False
Overfill Installed: False
Spill Installed: False
Cathodic Protection: False
Date Installed: 01/01/1981
Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None Not Listed Pipe Type: 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

H52 CLENDENIN HEATING AND A/C CO INC

TN UST U004173497 N/A

< 1/8 0.063 mi.

North

2257 FREEMONT MEMPHIS, TN 38114

0.003 IIII.

334 ft. Site 2 of 5 in cluster H

Relative: UST: Lower Na

Name: CLENDENIN HEATING AND A/C CO INC Address: 2257 FREEMONT

 Actual:
 Address:
 2257 FREEMONT

 290 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Facility ID: 9790183

Facility Description: Gas Station or Truck Stop

Owner ID: 308283

Owner Name: CLENDENIN HTG AND A/C CO INC

Owner Address: 2257 FREEMONT
Owner Address 2: Not reported

Owner City,St,Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 46127
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 46842 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 1/1/1981 Date Last Used: 7/1/1988 7/1/1988 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Tank No Fee: Not reported

Direction Distance

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

CLENDENIN HEATING AND A/C CO INC (Continued)

Overfill Type: Not reported

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported

Pipe Material Desc: Steel

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

153 **B & C AUTOMOTIVE GARAGE REPR EDR Hist Auto** 1014188817

2302 DUNN AVE N/A

NNE MEMPHIS, TN < 1/8

0.071 mi.

375 ft. Site 1 of 2 in cluster I

Relative: Lower

EDR Hist Auto

Year: Name: Type: Actual:

1963 **B & C AUTOMOTIVE GARAGE REPR AUTOMOBILE REPAIRING** 293 ft. 1993 **FAULKNER AUTO REPAIR** Automotive Repair Shops, NEC 1994 **FAULKNER AUTO REPAIR** Automotive Repair Shops, NEC

1995 **FAULKNER AUTO REPAIR** Automotive Repair Shops, NEC 1996 **FAULKNER AUTO REPAIR** Automotive Repair Shops, NEC Automotive Repair Shops, NEC 1997 **FAULKNER AUTO REPAIR** 1998 **FAULKNER AUTO REPAIR** Automotive Repair Shops, NEC 1999 MILES OF SERVICE General Automotive Repair Shops 2000 General Automotive Repair Shops MILES OF SERVICE 2001 MILES OF SERVICE General Automotive Repair Shops 2002 MILES OF SERVICE General Automotive Repair Shops 2003 MILES OF SERVICE General Automotive Repair Shops MILES OF SERVICE General Automotive Repair Shops 2004 MILES OF SERVICE 2005 General Automotive Repair Shops 2006 MILES OF SERVICE General Automotive Repair Shops 2007 **HULLUM LINDA C** Top And Body Repair And Paint Shops 2007 MILES OF SERVICE General Automotive Repair Shops 2008 **HULLUM LINDA C** Top And Body Repair And Paint Shops 2008 MILES OF SERVICE General Automotive Repair Shops General Automotive Repair Shops 2009 MILES OF SERVICE INC 2010 MILES OF SERVICE INC General Automotive Repair Shops 2011 MILES OF SERVICE INC General Automotive Repair Shops

U004174807 F54 **ABADONED SITE** TN LUST NNW **2160 FREEMONT AVENUE TN UST** N/A

General Automotive Repair Shops

Automotive Repair Shops, NEC

< 1/8 0.082 mi.

434 ft. Site 14 of 23 in cluster F

MEMPHIS, TN 38114

2012

2014

Relative: LUST:

Lower ABADONED SITE Name: Address: 2160 FREEMONT AVE Actual: City,State,Zip: MEMPHIS, TN 38114 289 ft.

MILES OF SERVICE INC

LUXURY AUTOMOTIVE

Region: STATE U004173497

Direction
Distance

Elevation Site Database(s) EPA ID Number

ABADONED SITE (Continued)

U004174807

EDR ID Number

Facility Id: 9792528

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Not reported Cause: Not reported Case Manager: Case Description: Closure #1* Section: Not reported Priority: Not reported

Company Name: KELLOGG COMPANY

Owner Address: 2168 FRISCO
Owner City: MEMPHIS
Owner State: TN
Owner Zip Code: 38114

Owner Telephone: (901) 743-0250
Owner Address 2: Not reported
fadd2: Not reported

Site Number: 1

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

UST:

Name: ABADONED SITE

Address: 2160 FREEMONT AVENUE City, State, Zip: MEMPHIS, TN 38114

Facility ID: 9792528

Facility Description: Other or Unknown

 Owner ID:
 308329

 Owner Name:
 KELLOGG COMPANY

 Owner Address:
 2168 FRISCO AVENUE

Owner Address 2: Not reported
Owner City,St,Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 51599
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 52345 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Waste or Used Oil
Date Installed: 12/31/1899

Direction Distance

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

ABADONED SITE (Continued) U004174807

Date Last Used: 1/1/1980 Date Closed: 7/12/1994 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported

Hazardous Substance 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

S114833065 F55 **ABADONED SITE** TN RGA LUST N/A

NNW 2160 FREEMONT AVE MEMPHIS, TN < 1/8

0.082 mi.

Site 15 of 23 in cluster F 434 ft.

Relative: RGA LUST:

Lower ABADONED SITE 2160 FREEMONT AVE 2012

Actual: 2011 ABADONED SITE 2160 FREEMONT AVE 289 ft.

ABADONED SITE 2010 2160 FREEMONT AVE

> 2009 ABADONED SITE 2160 FREEMONT AVE

> 2008 ABADONED SITE 2160 FREEMONT AVE

2006 ABADONED SITE 2160 FREEMONT AVE

ABADONED SITE

ABADONED SITE 2160 FREEMONT AVE 2005

ABADONED SITE TN HIST UST U003619069 F56 NNW 2160 FREEMONT AVENUE N/A

2160 FREEMONT AVE

< 1/8 MEMPHIS, TN 38114

0.082 mi.

Site 16 of 23 in cluster F 434 ft.

HIST UST: Relative: Lower Name: ABADONED SITE

2160 FREEMONT AVENUE Address: Actual: City,State,Zip: MEMPHIS, TN 38114 289 ft.

2007

Facility ID: 9-792528 Facility Description: Not Listed Owner ID: 5387

KELLOGG COMPANY Owner Name:

Owner Address: 2168 Frisco

Direction Distance

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

ABADONED SITE (Continued)

U003619069

Owner City, St, Zip: Memphis, TN 38114 (901) 743-0250 Owner Telephone: Private

Owner Description:

Tank ID:

Permanently Out of Use Tank Status:

Tank Capacity: 1000 Tank Contents: Used Oil Tank Material: Unknown 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: // Tank Leak Detection Listed: True Pipe Material: Unknown Pipe Other Material: None Pipe Type: **Gravity Feed** 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:

KERMIT B BUCK AND SON INC NNW 2204 FREEMONT AVENUE

MEMPHIS, TN 38114

< 1/8 0.082 mi.

F57

435 ft. Site 17 of 23 in cluster F

HIST UST:

Relative: Lower Actual:

290 ft.

KERMIT B BUCK AND SON INC Name: 2204 FREEMONT AVENUE Address: City, State, Zip: MEMPHIS, TN 38114

True

Facility ID: 9-790457 Facility Description: Not Listed Owner ID: 5443

Owner Name: KERMIT B BUCK AND SON INC

Owner Address: 2204 Freemont Avenue Memphis, TN 38114 Owner City,St,Zip: (901) 743-3152 Owner Telephone: Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 1000 U003618031

N/A

TN HIST UST

Direction Distance

Elevation Site Database(s) EPA ID Number

KERMIT B BUCK AND SON INC (Continued)

U003618031

EDR ID Number

Tank Contents: Gasoline Unknown 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 05/01/1964 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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

KERMIT B BUCK AND SON INC 2204 FREEMONT AVENUE

MEMPHIS, TN 38114

9790457

F58 KERMIT B BUCK AND SON INC NNW 2204 FREEMONT AVENUE < 1/8 MEMPHIS, TN 38114

0.082 mi.

435 ft. Site 18 of 23 in cluster F

Relative: UST: Lower Name: Actual: Address:

290 ft. City,State,Zip:

Facility ID:
Facility Description:

Facility Description: Other or Unknown Owner ID: 308332

Owner Name: KERMIT B BUCK AND SON INC
Owner Address: 2204 FREEMONT AVENUE

Owner Address 2: Not reported
Owner City,St,Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 46386
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 47101 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000

TN UST

U004173681

N/A

Direction Distance

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

KERMIT B BUCK AND SON INC (Continued)

U004173681

Small Delivery: Not reported Not reported Tank RD: Substance Description: Gasoline Date Installed: 5/1/1964 Date Last Used: 7/28/1989 8/8/1989 Date Closed: Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

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

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

F59 **JOHN HEIRIGS** TN RGA LUST S114838916 N/A

2224 FREEMONT North < 1/8 MEMPHIS, TN

0.085 mi.

450 ft. Site 19 of 23 in cluster F

Relative: RGA LUST:

Lower JOHN HEIRIGS 2224 FREEMONT 2012

Actual: 2011 JOHN HEIRIGS 2224 FREEMONT 294 ft.

> 2010 JOHN HEIRIGS 2224 FREEMONT

2009 JOHN HEIRIGS 2224 FREEMONT

2008 JOHN HEIRIGS 2224 FREEMONT

2007 2224 FREEMONT JOHN HEIRIGS

2006 JOHN HEIRIGS 2224 FREEMONT

2005 JOHN HEIRIGS 2224 FREEMONT

F60 **JOHN HEIRIGS** TN UST U004174847

2224 FREMONT N/A

< 1/8 MEMPHIS, TN 38116

0.085 mi.

North

Site 20 of 23 in cluster F 450 ft.

UST: Relative:

Lower Name: JOHN HEIRIGS Address: 2224 FREMONT Actual: 294 ft. City,State,Zip: MEMPHIS, TN 38116

Facility ID: 9792635

Direction Distance

Elevation Site Database(s) EPA ID Number

JOHN HEIRIGS (Continued) U004174847

Facility Description: Fleet_Fueling
Owner ID: 309780
Owner Name: JOHN HEIRIGS
Owner Address: 1521 MAURINE DRIVE

Owner Address 2: Not reported

Owner City,St,Zip: MEMPHIS, TN 38116
Owner Description: Duplicate Facility

Tank Number: 1
Tank ID: 54279
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 55250 Compartment Letter: A

Compartment Status: Permanently Out of Use

Not reported

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 12/31/1899 8/8/1985 Date Last Used: Date Closed: 11/9/1999 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Overfill Type:

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe

F61 JOHN HEIRIGS North 2224 FREEMONT < 1/8 MEMPHIS, TN

0.085 mi.

294 ft.

450 ft. Site 21 of 23 in cluster F

Relative: LUST: Lower Name: Actual: Address

Name: JOHN HEIRIGS
Address: 2224 FREEMONT
City,State,Zip: MEMPHIS, TN
Region: STATE

Region: STATE Facility Id: 9792635

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Case Manager: Not reported

TC6457868.2s Page 350

TN LUST \$107465488

N/A

EDR ID Number

Direction Distance

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

JOHN HEIRIGS (Continued)

S107465488

TN HIST UST U003721687

N/A

Case Description: Not reported Not reported Section: Not reported Priority: 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:

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

F62 **JOHN HEIRIGS** North 2224 FREMONT < 1/8 MEMPHIS, TN 38116

0.085 mi.

Site 22 of 23 in cluster F 450 ft.

HIST UST: Relative: Lower Name:

Address: 2224 FREMONT Actual: MEMPHIS, TN 38116 294 ft. City, State, Zip:

Facility ID: 9-792635 Facility Description: Contractor 157289 Owner ID: Owner Name: JOHN HEIRIGS Owner Address: 1521 Maurine Drive Memphis, TN 38116 Owner City, St, Zip: Owner Telephone: Not reported Owner Description: Not Listed

JOHN HEIRIGS

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 1000 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

Direction Distance

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

JOHN HEIRIGS (Continued) U003721687

Spill Installed: False Cathodic Protection: False Date Installed: 11 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

F63 TNR 00 002 4745 TN SWM COMPLAINTS S123323116 N/A

North 2218 FREEMONT < 1/8 MEMPHIS, TN 38114

0.085 mi.

450 ft. Site 23 of 23 in cluster F

SWM COMPLAINTS: Relative:

Lower Site ID: Not reported Name: TNR 00 002 4745 Actual: 2218 FREEMONT Address: 294 ft. City, State, Zip: MEMPHIS, TN 38114

> Complaint Number: 16424 Division: SWM Date Received: SEP-30-2010 How Received: Phone

Concerning: Haz Waste Issue

Leaking Drums at a Coating Sealent Place called Brennan Hart Concerning (other):

Construction in Memphis

Not reported Assigned Date: Memphis EFO: Other Counties: Not reported

Site Description: Former Painting contractor, site consists of three connected

buildings. Out of business, paints left behind. Most of the paint

materials were indoors. William Strickland

Site Owner: OCT-06-2010 Date Investigated:

Status: NOV

Status Detail: NOV being written - awaiting further info for quantities of hazardous

waste onsite.

Mr. William Strickland Responsible Party: Responsible Party Phone: 901-233-3343 Date Completed: OCT-06-2010 Referred To: **TDEC** Date Referred: Not reported FEB-16-2011 Last Updated: BG35162 Last Updated By: Latitude: Not reported Longitude: Not reported

Direction Distance

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

G64 BROWNS SHORT STOP GAS & OIL STA EDR Hist Auto 1014189032 SSE

2232 AIRWAYS BLVD N/A

MEMPHIS, TN 38114 < 1/8

0.091 mi.

Site 4 of 8 in cluster G 479 ft.

Relative: Higher

EDR Hist Auto

Year: Name: Type: Actual:

KERR MC GEE SERVICE STATION NO **GASOLINE STATIONS** 1973 304 ft.

1978 KERR MC GEE SERVICE STATION NO **GASOLINE STATIONS** 1987 BROWNS SHORT STOP GAS & OIL STA **GASOLINE STATIONS**

G65 KERR-MCGEE #6419 **TN LUST** U004173684

TN LUST TRUST SSE 2232 AIRWAYS N/A

< 1/8 MEMPHIS, TN 38114 **TN UST**

0.091 mi.

Site 5 of 8 in cluster G 479 ft.

LUST: Relative:

Higher KERR-MCGEE #6419 Name: Address: 2232 AIRWAYS Actual: MEMPHIS, TN 38114 City,State,Zip: 304 ft.

Region: STATE Facility Id: 9790460 8 Case Closed **Current Status:** Product Released: Not reported NOV-22-1996 Discovery Date: How Discovered: 8 Other Cause: 5 Pipe Failure Not reported Case Manager:

Case Description: Real Estate Deal Piping trench removal.

Section: Not reported Priority: Not reported

KERR MCGEE REFINING Company Name:

Owner Address: P O BOX 25861 Owner City: OKLAHOMA CITY

Owner State: OK Owner Zip Code: 73125

(405) 270-2005 Owner Telephone: 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 Not reported Contact City: Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

LUST TRUST:

Name: KERR MCGEE FAC #124-5419

Addres: 2232 AIRWAYS BLVD MEMPHIS, TN City,State,Zip:

Facility Id: 9790460

Direction Distance

Elevation Site Database(s) EPA ID Number

KERR-MCGEE #6419 (Continued)

U004173684

EDR ID Number

Case Number: 1

Not reported Application Num: Deductible: Not reported Applied Requested: Not reported Applied Not Eligible: Not reported Applied Net Pay: Not reported Applied Deductible: Not reported Applied Payment: Not reported Total Requested: Not reported Total Not Eligible: Not reported Total Paid: Not reported Not reported Total Net Pay: Case Status: Closed

UST:

 Name:
 KERR-MCGEE #6419

 Address:
 2232 AIRWAYS

 City,State,Zip:
 MEMPHIS, TN 38114

Facility ID: 9790460

Facility Description: Gas Station or Truck Stop

Owner ID: 300272

Owner Name: TRIPLE S REFINING CORPORATION

Owner Address: P.O. BOX 25861 - MT 1
Owner Address 2: MS DEBORAH PARR
Owner City,St,Zip: OKLAHOMA CITY, OK 73125

Owner Description: Private

Tank Number: 1
Tank ID: 55648
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 56942 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 8000

Small Delivery: Not reported Tank RD: Not reported Gasoline Substance Description: Date Installed: 1/1/1971 Date Last Used: 7/1/1988 Date Closed: 7/1/1988 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Flex Piping Type:

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

KERR-MCGEE #6419 (Continued)

U004173684

EDR ID Number

Year Flex Piping Installed: Not reported

 Name:
 KERR-MCGEE #6419

 Address:
 2232 AIRWAYS

 City,State,Zip:
 MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 55649
Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 56943 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: 1/1/1971 7/1/1988 Date Last Used: Date Closed: 7/1/1988 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:

Pipe RD:

Not reported

Pipe Repaired:

Not reported

Year Flex Piping Installed:

Not reported

 Name:
 KERR-MCGEE #6419

 Address:
 2232 AIRWAYS

 City,State,Zip:
 MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 55650
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 56944 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000

Small Delivery:

Tank RD:

Substance Description:

Date Installed:

Date Last Used:

Not reported

Gasoline

1/1/1976

7/1/1988

Direction Distance

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

KERR-MCGEE #6419 (Continued) U004173684

Date Closed: 7/1/1988 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Not reported Pipe Repaired: Flex Piping Type: Not reported

Year Flex Piping Installed: Not reported

TN RGA LUST S114839132 **G66** KERR-MCGEE #6419 N/A

SSE 2232 AIRWAYS MEMPHIS, TN < 1/8

0.091 mi.

479 ft. Site 6 of 8 in cluster G

Relative: RGA LUST:

Higher 2012 KERR-MCGEE #6419 2232 AIRWAYS

Actual: 2011 KERR-MCGEE #6419 2232 AIRWAYS 304 ft.

> 2010 KERR-MCGEE #6419 2232 AIRWAYS

2009 KERR-MCGEE #6419 2232 AIRWAYS

2008 KERR-MCGEE #6419 2232 AIRWAYS

2007 KERR-MCGEE #6419 2232 AIRWAYS

2006 KERR-MCGEE #6419 2232 AIRWAYS

2005 KERR-MCGEE #6419 2232 AIRWAYS

KERR-MCGEE #6419 TN HIST UST U003618034 **G67** N/A

SSE 2232 AIRWAYS MEMPHIS, TN 38114 < 1/8

0.091 mi.

Site 7 of 8 in cluster G 479 ft.

HIST UST: Relative: Higher

KERR-MCGEE #6419 Name: Address: 2232 AIRWAYS Actual: MEMPHIS, TN 38114 City,State,Zip: 304 ft.

Facility ID: 9-790460 Facility Description: Gas Station Owner ID: 5370

Owner Name: KERR-MCGEE REFINING CORPATION Owner Address: P.O. Box 25861 - MT 1 MS Deborah Parr

Owner City,St,Zip: Oklahoma City, OK 73125

Direction Distance

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

KERR-MCGEE #6419 (Continued)

U003618034

Owner Telephone: (405) 270-2005 Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 8000 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: 01/01/1971

Tank Leak Detection Listed: True

Pipe Material: Galvanized 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: 8000 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: 01/01/1971 Tank Leak Detection Listed: True Pipe Material: Bare Steel

Direction Distance

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

KERR-MCGEE #6419 (Continued)

U003618034

EDR ID Number

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: 1000 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 01/01/1976 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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 False Pipe SIR: Pipe Leak Detection Listed: True

68 **NUNIS TROY E EDR Hist Auto** 1020596522 SSE 2263 AIRWAYS BLVD N/A

< 1/8 0.094 mi. 494 ft.

Relative: **EDR Hist Auto**

MEMPHIS, TN 38114

Higher

Year: Name: Type: Actual:

1969 NUNIS TROY E **Gasoline Service Stations** 301 ft. 1970 NUNIS TROY E

Gasoline Service Stations

Direction

Distance

EDR ID Number

Elevation Site

Database(s) EPA ID Number

G69 SPARKLE CLEANEN EDR Hist Cleaner 1014150232

N/A

SSE 2256 AIRWAYS BLVD < 1/8 MEMPHIS, TN 38114

0.102 mi.

541 ft. Site 8 of 8 in cluster G

Relative: Higher EDR Hist Cleaner

Actual: 301 ft.

Year: Name: Type: 1973 SPARKLE CLEANERS CLEANERS AND DYERS

SPARKEL CLEANERS Drycleaning Plants, Except Rugs 1973 1974 SPARKEL CLEANERS Drycleaning Plants, Except Rugs 1975 Drycleaning Plants, Except Rugs SPARKEL CLEANERS SPARKEL CLEANERS Drycleaning Plants, Except Rugs 1976 Drycleaning Plants, Except Rugs 1977 SPARKEL CLEANERS 1978 SPARKLE CLEANEN **CLEANERS AND DYERS** Drycleaning Plants, Except Rugs 1978 SPARKEL CLEANERS Drycleaning Plants, Except Rugs 1979 SPARKEL CLEANERS 1980 SPARKEL CLEANERS Drycleaning Plants, Except Rugs **CLEANERS AND DYERS** 1982 SPARKLE CLEANERS

1982SPARKEL CLEANERSDrycleaning Plants, Except Rugs1983SPARKEL CLEANERSDrycleaning Plants, Except Rugs1987RIVER CITY CLEANERSCLEANERS AND DYERS

J70 GRIFFIN EXPRESS 2255 TN RGA LUST S114837877

N/A

SSE 2337 AIRWAYS < 1/8 MEMPHIS, TN

0.122 mi.

644 ft. Site 1 of 7 in cluster J

Relative: RGA LUST:

Lower 2012 GRIFFIN EXPRESS 2255 2337 AIRWAYS

Actual: 297 ft.2011 GRIFFIN EXPRESS 2255 2337 AIRWAYS

2008

2006

2005

2010 GRIFFIN EXPRESS 2255 2337 AIRWAYS

2009 GRIFFIN EXPRESS 2255 2337 AIRWAYS

2337 AIRWAYS

2337 AIRWAYS

2337 AIRWAYS

2007 GRIFFIN EXPRESS 2255 2337 AIRWAYS

GRIFFIN EXPRESS 2255

GRIFFIN EXPRESS 2255

GRIFFIN EXPRESS 2255

J71 THE MARKET #117 TN RGA LUST S114843834 SSE 2337 AIRWAYS N/A

< 1/8 MEMPHIS, TN

0.122 mi. 644 ft. Site 2 of 7 in cluster J

Relative: RGA LUST:

Lower 2012 THE MARKET #117 2337 AIRWAYS

Actual: 297 ft.

Direction Distance

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

J72 VICKERS MEMPHIS OIL CO NO 1 GAS ST EDR Hist Auto 1014173839
SSE 2337 AIRWAYS BLVD N/A

SSE 2337 AIRWAYS BLVD < 1/8 MEMPHIS, TN 38114

0.122 mi.

644 ft. Site 3 of 7 in cluster J

Relative: Lower EDR Hist Auto

Actual: Year: Name: Type:

297 ft. 1973 VICKERS MEMPHIS OIL CO GASOLINE STATIONS

VICKERS MEMPHIS OIL CO NO **GASOLINE STATIONS** 1978 1982 VICKERS MEMPHIS OIL CO NO 1 GAS **GASOLINE STATIONS** 1987 VICKERS MEMPHIS OIL CO NO 1 GAS **GASOLINE STATIONS** 1987 **BICKERS** Gasoline Service Stations **BICKERS** 1988 Gasoline Service Stations 1989 **BICKERS** Gasoline Service Stations 1990 **BICKERS** Gasoline Service Stations 1991 **BICKERS Gasoline Service Stations** Gasoline Service Stations 1992 **BICKERS** 1993 **BICKERS** Gasoline Service Stations 1994 **BICKERS** Gasoline Service Stations 1995 TOTAL PATROLIUM INC **Gasoline Service Stations** 1996 TOTAL PATROLIUM INC Gasoline Service Stations 1997 TOTAL PATROLIUM INC Gasoline Service Stations TOTAL PATROLIUM INC 1998 Gasoline Service Stations 1999 **GRIFFIN EXPRESS LLC** Gasoline Service Stations

2000GRIFFIN EXPRESS LLCGasoline Service Stations2010FAST GAS CITGO & HAND CAR WASHGasoline Service Stations, NEC2012ABUKROOM INCGasoline Service Stations2013ABUKROOM INCGasoline Service Stations2014ABUKROOM INCGasoline Service Stations2015Gasoline Service Stations

 J73
 MOE'S STOP-N-GO
 TN LUST
 U001919065

 SSE
 2337 AIRWAYS BLVD.
 TN LUST TRUST
 N/A

GRIFFIN EXPRESS 2255

< 1/8 MEMPHIS, TN 38114

0.122 mi.

644 ft. Site 4 of 7 in cluster J

Relative: LUST: Lower Name:

 Actual:
 Address:
 2337 AIRWAYS

 297 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Region: STATE
Facility Id: 9790818
Current Status: 8 Case Closed
Product Released: Not reported
Discovery Date: SEP-15-1999
How Discovered: 6 Tightness Testing
Cause: 6 Mechanical Failure

Not reported Case Manager: Case Description: Closed 8/3/07. Section: Not reported Priority: Not reported **GRIFFIN EXPRESS** Company Name: Owner Address: P O BOX 2355 Owner City: Jonesboro Owner State: AR Owner Zip Code: 72402

Owner Telephone: (870) 935-6077 Owner Address 2: Not reported **TN UST**

TN HIST UST

Direction Distance

Elevation Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

fadd2: Not reported

Site Number: 1

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

Name: GRIFFIN EXPRESS 2255

Address: 2337 AIRWAYS
City,State,Zip: MEMPHIS, TN 38114

STATE Region: 9790818 Facility Id: **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Not reported Cause: Case Manager: Not reported

Case Description: tracer failure of premium and regular product line

AR

Section: Not reported
Priority: Not reported
Company Name: GRIFFIN EXPRESS
Owner Address: P O BOX 2355
Owner City: Jonesboro

Owner Zip Code: 72402
Owner Telephone: (870) 935-6077
Owner Address 2: Not reported fadd2: Not reported

Site Number: 2

Owner State:

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 Not reported Contact zip: Cac Type: Not reported

Name: THE MARKET #117
Address: 2337 AIRWAYS
City,State,Zip: MEMPHIS, TN 38114

Region: STATE
Facility Id: 9790818
Current Status: 8 Case Closed
Product Released: Not reported
Discovery Date: Not reported
How Discovered: Not reported
Cause: 8 Other

Direction Distance

Elevation Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

Case Manager: Not reported

Case Description: Permanent Closure of UST's and piping (in place).

Section: Not reported
Priority: Not reported
Company Name: Not reported
Owner Address: P O BOX 2355
Owner City: Jonesboro
Owner State: AR
Owner Zip Code: 72402

Owner Telephone: (870) 935-6077
Owner Address 2: Not reported fadd2: Not reported

Site Number: 3

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 Not reported Contact State: Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

LUST TRUST:

Name: GRIFFIN EXPRESS
Addres: 2337 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114

Facility Id: 9790818 Case Number: 1

Application Num: Not reported Deductible: \$20,000.00 Applied Requested: Not reported Applied Not Eligible: Not reported Applied Net Pay: Not reported Applied Deductible: Not reported Not reported Applied Payment: Total Requested: \$156,965.47 Total Not Eligible: \$9,652.58 Total Paid: \$127,312.89 Total Net Pay: \$147,312.89 Case Status: Closed

UST:

Name: MOE'S STOP-N-GO
Address: 2337 AIRWAYS BLVD.
City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9790818

Facility Description: Gas Station or Truck Stop

Owner ID: 309675

Owner Name: GRAVES OIL CO.
Owner Address: PO BOX 112
Owner Address 2: Not reported

Owner City,St,Zip: BATESVILLE, MS 38606

Owner Description: Commercial

Direction Distance

Elevation Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

Tank Number: 1
Tank ID: 50218
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 50959
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Not reported Tank RD: ULS Diesel Substance Description: Date Installed: 4/1/1970 9/14/2007 Date Last Used: Date Closed: Not reported Not reported Regulated:

Tank Material Desc: Cathodically Protected Steel-StiP3

Tank Mod Desc: Inactive
Tank Emergency: Manual Tan
Tank No Fee: Not reported
Overfill Type: Not reported
Overfill Device Installed: Y

Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported

Name: MOE'S STOP-N-GO
Address: 2337 AIRWAYS BLVD.
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 50219
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 50960 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/1/1970 Date Last Used: Not reported Date Closed: Not reported Regulated: Not reported

Tank Material Desc: Cathodically Protected Steel-StiP3

Tank Mod Desc: Inactive
Tank Emergency: Manual Tan
Tank No Fee: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Flex Piping Type:
Year Flex Piping Installed:
Pressurized
Not reported
Environ Products
Not reported

Name: MOE'S STOP-N-GO
Address: 2337 AIRWAYS BLVD.
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 50220
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 50961 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 4/1/1970 Date Installed: Date Last Used: Not reported Not reported Date Closed: Regulated: Not reported

Tank Material Desc: Cathodically Protected Steel-StiP3

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

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

Name:MOE'S STOP-N-GOAddress:2337 AIRWAYS BLVD.City,State,Zip:MEMPHIS, TN 38114

Tank Number: 4
Tank ID: 50221
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

Compartment ID: 50962 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Not reported Tank RD: Gasoline Substance Description: Date Installed: 4/1/1970 Date Last Used: Not reported Date Closed: 12/18/2012 Regulated: Not reported

Tank Material Desc: Cathodically Protected Steel-StiP3

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

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

Name: MOE'S STOP-N-GO
Address: 2337 AIRWAYS BLVD.
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 5
Tank ID: 61820
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 63053

Compartment Letter: A

Compartment Status: Currently in Use Compartment Capacity: 4000

Small Delivery:

Tank RD:

Substance Description:

Date Installed:

Date Last Used:

Date Closed:

Regulated:

Not reported

1/8/2014

Not reported

Not reported

Regulated:

Regulated

Tank Material Desc: Composite - Steel w/FRP

Tank Mod Desc: Active
Tank Emergency: Automatic
Tank No Fee: Not reported

Overfill Type: Automatic Shut Off Device

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

Pipe Other Material: Pressurized

Distance

Elevation Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

Pipe RD: Not reported
Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name:MOE'S STOP-N-GOAddress:2337 AIRWAYS BLVD.City,State,Zip:MEMPHIS, TN 38114

Tank Number: 5
Tank ID: 61820
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 63054 Compartment Letter: B

Compartment Status: Currently in Use

Compartment Capacity: 4000 Not reported Small Delivery: Tank RD: Not reported Substance Description: Gasoline Date Installed: 1/8/2014 Date Last Used: Not reported Not reported Date Closed: Regulated Regulated:

Tank Material Desc: Composite - Steel w/FRP

Tank Mod Desc: Active
Tank Emergency: Automatic
Tank No Fee: Not reported

Overfill Type: Automatic Shut Off Device

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

Name: MOE'S STOP-N-GO
Address: 2337 AIRWAYS BLVD.
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 6
Tank ID: 61821
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported Compartment ID: 63055

Compartment Letter: A

Compartment Status: Currently in Use Compartment Capacity: 16000 Small Delivery: Not reported Tank RD: Not reported

Direction Distance Elevation

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

MOE'S STOP-N-GO (Continued)

U001919065

Substance Description: Gasoline
Date Installed: 1/8/2014
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Regulated

Tank Material Desc: Composite - Steel w/FRP

Tank Mod Desc: Active
Tank Emergency: Automatic
Tank No Fee: Not reported

Overfill Type: Automatic Shut Off Device

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

HIST UST:

Name: THE MARKET #117
Address: 2337 AIRWAYS
City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9-790818
Facility Description: Gas Station
Owner ID: 157844

Owner Name: Tennessee Market Group, LLC.
Owner Address: 5170 Sanderlin Suite 202
Owner City, St, Zip: Memphis, TN 38117
Owner Telephone: (901) 761-3188
Owner Description: Commercial

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Cathodically Protected Steel

Tank 2ndary Trait: Lined Interior

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: True Spill Installed: True Cathodic Protection: True 04/01/1970 Date Installed: Tank Leak Detection Listed: False

Pipe Material: Flexible Plastic
Pipe Other Material: Double-Walled
Pipe Type: Pressurized

Pipe Auto Line Leak Detect.: True

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

Pipe Leak Detection Listed:
Pipe Vapor Monitor:
Pipe Groundwater Monitor:
Pipe Dbl Walled:
Pipe 2nd Contained:
Pipe SIR:
Pipe Leak Detection Listed:
False
False
False
False

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Cathodically Protected Steel

Tank 2ndary Trait: Lined Interior 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: True Spill Installed: True Cathodic Protection: True Date Installed: 04/01/1970 Tank Leak Detection Listed: False

Pipe Material: Flexible 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

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Cathodically Protected 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

Direction Distance Elevation

ation Site Database(s) EPA ID Number

MOE'S STOP-N-GO (Continued)

U001919065

EDR ID Number

Overfill Installed: True
Spill Installed: True
Cathodic Protection: True
Date Installed: 04/01/1970
Tank Leak Detection Listed: False
Pipe Material: Flexible 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

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Cathodically Protected Steel

Tank 2ndary Trait: Lined Interior 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 21th Contained.

Tank SIR:

Overfill Installed:

Spill Installed:

Cathodic Protection:

Date Installed:

True

O4/01/1970

Tank Leak Detection Listed:

False

Pipe Material: Flexible 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 2nd Contained: False
Pipe SIR: False
Pipe Leak Detection Listed: False

MAP FINDINGS Map ID

Direction Distance

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

174 KING CYS CO INC MOTORCYCLES **EDR Hist Auto** 1014167257

2345 DUNN AVE N/A

MEMPHIS, TN 38114 < 1/8

0.125 mi.

NE

658 ft. Site 2 of 2 in cluster I Relative: **EDR Hist Auto**

Lower

Year: Name: Type: Actual:

MOTORCYCLE DEALERS AND REPAIRERS 1982 KING CYS CO INC MOTORCYCLES 287 ft.

K75 **BAKER ELECTRIC CO INC** TN UST U004173407

NNW 2191 FILMORE AVENUE 1/8-1/4 MEMPHIS, TN 38114

0.127 mi.

669 ft. Site 1 of 4 in cluster K

UST: Relative: Lower Name: BAKER ELECTRIC CO INC Address: 2191 FILMORE AVENUE Actual: MEMPHIS, TN 38114 287 ft. City,State,Zip:

Facility ID: 9790066

Facility Description: Other or Unknown

Owner ID: 308637

Owner Name: BAKER ELECTRIC CO INC 2191 FILMORE AVENUE Owner Address:

Owner Address 2: Not reported

Owner City,St,Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1 Tank ID: 47883 Tank Other Material: Not reported Not reported RSN Red Tagged:

Fac Red Tagged:

Replacement: Not reported 48613 Compartment ID:

Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 12/31/1899 Date Last Used: 8/1/1990 Date Closed: 9/5/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported N/A

MAP FINDINGS Map ID

Direction Distance

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

BAKER ELECTRIC CO INC (Continued)

U004173407

Year Flex Piping Installed: Not reported

TN HIST UST U003617780 K76 **BAKER ELECTRIC CO INC** NNW 2191 FILMORE AVENUE N/A

MEMPHIS, TN 38114 1/8-1/4

0.127 mi.

669 ft. Site 2 of 4 in cluster K

Relative: HIST UST: Lower Name: BAKER ELECTRIC CO INC 2191 FILMORE AVENUE Address: Actual: MEMPHIS, TN 38114 City,State,Zip: 287 ft.

Facility ID: 9-790066 Facility Description: Not Listed Owner ID: 528

BAKER ELECTRIC CO INC Owner Name: Owner Address: 2191 Filmore Avenue Owner City, St, Zip: Memphis, TN 38114 Owner Telephone: (901) 274-4900

Owner Description: Private

Tank ID:

Permanently Out of Use Tank Status:

Tank Capacity: 1000 Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: True 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: Tank Leak Detection Listed: False

Pipe Material: Galvanized Steel

Pipe Other Material: None Pipe Type: U.S. Suction 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 False Pipe Leak Detection Listed: True

Direction Distance

Elevation Site Database(s) EPA ID Number

H77 CONTRACT PAINTING CO, INC.

North 2213 FILMORE ST.

TN LUST U004173774

TN UST N/A

1/8-1/4 MEMPHIS, TN 38114

0.127 mi.

672 ft. Site 3 of 5 in cluster H

Relative: LUST:
Lower Name: RUSSELL & BUSBY PAINTING CO INC

 Actual:
 Address:
 2213 FILMORE ST

 292 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Region: STATE Facility Id: 9790581

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Case Manager: Not reported Case Description: Closed Section: Not reported Priority: Not reported

Company Name: RUSSELL & BUSBY PAIN

Owner Address: 2213 FILMORE ST Owner City: MEMPHIS

Owner City: MEMP
Owner State: TN
Owner Zip Code: 38114

Owner Telephone: (901) 743-0460
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 Not reported Contact zip: Cac Type: Not reported

UST:

Name: CONTRACT PAINTING CO, INC.

Address: 2213 FILMORE ST.
City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9790581

Facility Description: Other or Unknown

Owner ID: 308514

Owner Name: CONTRACT PAINTING CO, INC.

Owner Address: 2213 FILMORE ST.
Owner Address 2: Not reported

Owner City, St, Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 47217
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

EDR ID Number

Direction Distance Elevation

tion Site Database(s) EPA ID Number

CONTRACT PAINTING CO, INC. (Continued)

U004173774

EDR ID Number

Replacement: Not reported Compartment ID: 47940 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Not Listed Date Installed: 3/6/1985 Date Last Used: 3/15/1996 Date Closed: 5/8/1997 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Manual Tan Tank No Fee: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Overfill Type:

Date Removed From Ground: Not reported Pipe Material Desc: Steel

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

Name: CONTRACT PAINTING CO, INC.

Not reported

Address: 2213 FILMORE ST.
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 47218
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 47941 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed 3/6/1985 Date Installed: 3/15/1997 Date Last Used: Date Closed: 5/8/1997 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CONTRACT PAINTING CO, INC. (Continued)

U004173774

Pipe Other Material:

Pipe RD:

Not reported

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Year Flex Piping Installed:

Not reported

H78 CONTRACT PAINTING CO, INC.

North 2213 FILMORE ST.

TN HIST UST U003618112
N/A

North 2213 FILMORE ST. 1/8-1/4 MEMPHIS, TN 38114

0.127 mi.

672 ft. Site 4 of 5 in cluster H

Relative: HIST UST:
Lower Name: CONTRACT PAINTING CO, INC.

Address: 2213 FILMORE ST

Actual: Address: 2213 FILMORE ST.
292 ft. City, State, Zip: MEMPHIS, TN 38114

Facility ID: 9-790581
Facility Description: Not Listed
Owner ID: 8017

Owner Name: CONTRACT PAINTING CO, INC.

Owner Address: 2213 Filmore St.
Owner City,St,Zip: Memphis, TN 38114
Owner Telephone: (901) 743-0460

Owner Description: Private

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 1000
Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: True 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: 03/06/1985 Tank Leak Detection Listed: False

Pipe Material: Galvanized 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

MAP FINDINGS Map ID

Direction Distance

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

CONTRACT PAINTING CO, INC. (Continued)

U003618112

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 1000 Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: True 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 03/06/1985 Date Installed: Tank Leak Detection Listed: False

Pipe Material: Galvanized 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

H79 **RUSSELL & BUSBY PAINTING CO INC** TN RGA LUST S114842299 North 2213 FILMORE ST N/A

1/8-1/4 MEMPHIS, TN

0.127 mi.

Site 5 of 5 in cluster H 672 ft.

Relative: RGA LUST:

Lower RUSSELL & BUSBY PAINTING CO INC 2012 2213 FILMORE ST

Actual: 2011 RUSSELL & BUSBY PAINTING CO INC 2213 FILMORE ST 292 ft.

> 2010 RUSSELL & BUSBY PAINTING CO INC 2213 FILMORE ST

2009 RUSSELL & BUSBY PAINTING CO INC 2213 FILMORE ST

RUSSELL & BUSBY PAINTING CO INC 2008 2213 FILMORE ST

2007 RUSSELL & BUSBY PAINTING CO INC 2213 FILMORE ST

2006 RUSSELL & BUSBY PAINTING CO INC 2213 FILMORE ST

2005 RUSSELL & BUSBY PAINTING CO INC 2213 FILMORE ST

Direction Distance

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

J80 NUNIS TROY E EDR Hist Auto 1020319029
SSE 2365 AIRWAYS N/A

1/8-1/4 MEMPHIS, TN 38116

0.145 mi.

767 ft. Site 5 of 7 in cluster J

Relative: Lower EDR Hist Auto

Actual: Year: Name: Type:

293 ft.

1978 NUNIS TROY E
Gasoline Service Stations
1979 NUNIS TROY E
Gasoline Service Stations
1980 NUNIS TROY E
Gasoline Service Stations
1982 NUNIS TROY E
Gasoline Service Stations
1982 NUNIS TROY E
Gasoline Service Stations

1983 NUNIS TROY E Gasoline Service Stations 1997 AIRWAYS RADIATOR & CAR CA Powertrain Components Repair Services 1998 AIRWAYS RADIATOR & CAR CA Powertrain Components Repair Services 1999 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2000 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2001 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2002 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2003 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2004 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2005 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2006 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services Powertrain Components Repair Services 2007 AIRWAYS RADIATOR & CAR CARE 2008 TOP GUN BODY SHOP General Automotive Repair Shops 2008 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services Powertrain Components Repair Services 2009 AIRWAYS RADIATOR & CAR CARE 2010 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services 2011 AIRWAYS RADIATOR & CAR CARE Powertrain Components Repair Services

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J81 NUNIS SERVICE STATION
SSE 2363 AIRWAYS BLVD
1/8-1/4 MEMPHIS, TN 38114

0.147 mi.

778 ft. Site 6 of 7 in cluster J

Relative: Lower

293 ft.

EDR Hist Auto

Actual: Year: Name: Type:

GASOLINE STATIONS 1958 **AEATON & MILLER PAN AM** 1963 NUNIS SERV ST **GASOLINE STATIONS** 1968 NUNIS SERVICE STATION **GASOLINE STATIONS** 1973 NUNIS SERVICE STATION **GASOLINE STATIONS** 1978 NUNAM SERVICE STATION **GASOLINE STATIONS** 1982 NUNIS SERVICE STATION **GASOLINE STATIONS**

1014188282

N/A

EDR Hist Auto

MAP FINDINGS Map ID

Direction Distance

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

K82 MORGAN AND TURNER INC TN UST U004174093 NNW 2176 FILMORE N/A

MEMPHIS, TN 38114 1/8-1/4

0.151 mi.

798 ft. Site 3 of 4 in cluster K

UST: Relative: Lower MORGAN AND TURNER INC Name:

2176 FILMORE Address: Actual: MEMPHIS, TN 38114 City,State,Zip: 281 ft.

Facility ID: 9791052

Facility Description: Other or Unknown Owner ID: 308879

Owner Name: MORGAN AND TURNER INC

Owner Address: 2176 FILMORE Owner Address 2: Not reported

MEMPHIS, TN 38114 Owner City, St, Zip:

Owner Description: Private

Tank Number: 1 49454 Tank ID: Tank Other Material: Not reported RSN Red Tagged: Not reported Ν

Fac Red Tagged:

Replacement: Not reported Compartment ID: 50192 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 999999 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 12/31/1899 Date Last Used: 12/31/1974 Date Closed: Not reported Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

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 **EDR ID Number**

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

K83 MORGAN AND TURNER INC TN HIST UST U003618419
NNW 2176 FILMORE N/A

MORGAN AND TURNER INC

NNW 2176 FILMORE 1/8-1/4 MEMPHIS, TN 38114

0.151 mi.

798 ft. Site 4 of 4 in cluster K

Relative: HIST UST: Lower Name:

 Actual:
 Address:
 2176 FILMORE

 281 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Facility ID: 9-791052
Facility Description: Not Listed
Owner ID: 6565

Owner Name: MORGAN AND TURNER INC

Private

Owner Address: 2176 Filmore
Owner City,St,Zip: Memphis, TN 38114
Owner Telephone: (901) 743-3220

Tank ID: 1

Owner Description:

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

True

Pipe Leak Detection Listed:

Direction Distance

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

L84 **AIRPORT VIEW LAUNDERETTE EDR Hist Cleaner** 1014146369

N/A

South 2319 KETCHUM RD 1/8-1/4 MEMPHIS, TN 38114

0.175 mi.

924 ft. Site 1 of 3 in cluster L Relative: **EDR Hist Cleaner**

Lower

Year: Name: Type: Actual:

1968 AIRPORT VIEW LAUNDERETTE LAUNDRIES-SELF SERVICE 265 ft.

1978 AIRPORT VIEW LAUNDERETTE SELF S LAUNDRIES-SELF SERVE 1982 CHERRYWOODS LAUNDERETTE SELF SE LAUNDRIES-SELF SERVE

M85 **AMERICAN HERITAGE SHUTTERS TN SRP** S123408281

2345 FRISCO AVENUE N/A

MEMPHIS, TN 1/8-1/4

0.180 mi.

ΝE

Site 1 of 2 in cluster M 949 ft.

Relative: SRP:

AMERICAN HERITAGE SHUTTERS Lower Name:

Address: 2345 FRISCO AVENUE Actual:

MEMPHIS, TN City,State,Zip: 285 ft.

Site Control Number: Not reported TN0002005064 EPAID:

State Remediation Program Site Number: 79810 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: 35.091242 Longitude: -89.984991

Acres:

N86 **ALLIED SYSTEMS LTD** TN RGA LUST S114833192

2355 FRISCO AVE N/A

East 1/8-1/4 MEMPHIS, TN

0.184 mi.

970 ft. Site 1 of 2 in cluster N

Relative: RGA LUST:

Lower 2012 ALLIED SYSTEMS LTD 2355 FRISCO AVE

Actual: 2011 ALLIED SYSTEMS LTD 2355 FRISCO AVE 294 ft.

2010 ALLIED SYSTEMS LTD 2355 FRISCO AVE

> 2009 ALLIED SYSTEMS LTD 2355 FRISCO AVE

> 2008 ALLIED SYSTEMS LTD 2355 FRISCO AVE

> 2007 ALLIED SYSTEMS LTD 2355 FRISCO AVE

> 2006 ALLIED SYSTEMS LTD 2355 FRISCO AVE

Direction Distance

Elevation Site Database(s) EPA ID Number

ALLIED SYSTEMS LTD (Continued)

S114833192

N/A

TN HIST UST

EDR ID Number

2005 ALLIED SYSTEMS LTD 2355 FRISCO AVE

N87 THOMPSON INDUSTRIAL LLC TN LUST U002106773

East 2355 FRISCO AVENUE TN UST

1/8-1/4 MEMPHIS, TN 38114

0.184 mi.

970 ft. Site 2 of 2 in cluster N

Relative: LUST:

 Lower
 Name:
 ALLIED SYSTEMS LTD

 Actual:
 Address:
 2355 FRISCO AVE

 294 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Region: STATE Facility Id: 9792275

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Not reported Case Manager: Case Description: Closed Section: Not reported Not reported Priority:

Company Name: ALLIED SYSTEMS LTD

Owner Address: 160 CLAIRMONT AVE SUITE 600

Owner City: DECATUR
Owner State: GA
Owner Zip Code: 30030

Owner Telephone: (404) 371-0379
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

UST:

Name: THOMPSON INDUSTRIAL LLC
Address: 2355 FRISCO AVENUE
City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9792275
Facility Description: Fleet_Fueling

Owner ID: 352602
Owner Name: NERA INVESTMENTS, LLC
Owner Address: 7707 APACHE PLUME DR

Owner Address 2: Not reported

Owner City, St, Zip: HOUSTON, TX 77071-2600

Owner Description: Commercial

Tank Number: 1

Direction Distance

Elevation Site Database(s) EPA ID Number

THOMPSON INDUSTRIAL LLC (Continued)

U002106773

EDR ID Number

Tank ID: 52063
Tank Other Material: Not reported
RSN Red Tagged: Fees
Fac Red Tagged: Y

Replacement: Not reported
Compartment ID: 52840
Compartment Letter: A

Compartment Status: Temporarily Out of Use

Compartment Capacity: 12000 Small Delivery: More than Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 11/28/1988 Date Last Used: 4/1/2019 Date Closed: Not reported Regulated: Regulated

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active
Tank Emergency: Manual Tan
Tank No Fee: Not reported
Overfill Type: Ball Float Valves

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Single Wall

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

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

Name: THOMPSON INDUSTRIAL LLC
Address: 2355 FRISCO AVENUE
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 52064
Tank Other Material: Not reported
RSN Red Tagged: Fees
Fac Red Tagged: Y

Replacement: Not reported Compartment ID: 52841 Compartment Letter: A

Compartment Status: Temporarily Out of Use

Compartment Capacity: 12000 Small Delivery: More than Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 11/28/1988 4/1/2019 Date Last Used: Date Closed: Not reported Regulated Regulated:

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active
Tank Emergency: Manual Tan
Tank No Fee: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

THOMPSON INDUSTRIAL LLC (Continued)

U002106773

EDR ID Number

Overfill Type: Ball Float Valves

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Single Wall

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

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

Name: THOMPSON INDUSTRIAL LLC
Address: 2355 FRISCO AVENUE
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 52065
Tank Other Material: Not reported
RSN Red Tagged: Fees

Fac Red Tagged: Y
Replacement: Not reported
Compartment ID: 52842

Compartment Letter: 52842

Compartment Letter: A

Compartment Status: Permanently Out of Use Compartment Capacity: 2000

Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Waste or Used Oil
Date Installed: 11/28/1988
Date Last Used: 2/23/1998
Date Closed: 2/23/1998
Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

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

Overfill Device Installed: Y
Spill Device Installed: Y

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

HIST UST:

Name: ALLIED SYSTEMS, LTD Address: 2355 FRISCO AVENUE City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9-792275
Facility Description: Not Listed
Owner ID: 185

Owner Name: ALLIED SYSTEMS, LTD.
Owner Address: 160 Clairmont Avenue Suite 410

Direction Distance

Elevation Site Database(s) EPA ID Number

THOMPSON INDUSTRIAL LLC (Continued)

U002106773

EDR ID Number

Owner City,St,Zip: Decatur, GA 30030
Owner Telephone: (404) 370-4245
Owner Description: Commercial

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 12000 Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: True Tank Inventory Control: True Tank ATG: False 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 11/28/1988 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

Tank ID: 3

Tank Status: Permanently Out of Use

Tank Capacity: 2000
Tank Contents: Used Oil

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: True 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: True
Date Installed: 11/28/1988

Tank Leak Detection Listed: False

Direction Distance

Elevation Site Database(s) EPA ID Number

THOMPSON INDUSTRIAL LLC (Continued)

U002106773

EDR ID Number

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect.: False 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: 2

Tank Status: Currently in Use

Tank Capacity: 12000
Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

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 2nd Contained: False Tank SIR: False Overfill Installed: True Spill Installed: True Cathodic Protection: True Date Installed: 11/28/1988 Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Double-Walled Pipe Other Material: Pressurized Pipe Type: 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

NPDES:

Name: ALLIED SYSTEMS LTD - MEMPHIS

Address: 2355 FRISCO AVE City, State, Zip: MEMPHIS, TN 38114

Permit Number: TNR051728
Permit Type: TMSP
Permitting Action: Inactive

Permittee Name: Allied Systems Ltd - Memphis

EFO Name: Memphis
Function1: Official Contact
Function2: Billing Person

Name: Counsel Jonathan Davis

Direction Distance

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

THOMPSON INDUSTRIAL LLC (Continued)

U002106773

1014149644

N/A

EDR Hist Cleaner

Company: Allied Systems Ltd

2302 Parklake Dr. NE, Ste. 600 Address:

Atlanta 30345 City/Zip: Phone: 370-4244

Email: jonathan.davis@alliedholdings.com

Mailing Addr 2: Not reported 10/07/2009 Issuance: Expiration: 05/14/2014 Effective: 10/07/2009 Rating: N/A NPDES Permit: TNS068276 App for Environemntal Field Office: Not reported 06/30/2009 App for NCO: Activity Description: Not reported Effluent Description: Not reported SIC Code: 4213 Receiving Stream: Cane Creek

Site ID: 8270 Discharge Code: Not reported

J88 LOEBS COIN OP LAUNDRY BROWNS BAR B Q

SSE 2370 AIRWAYS BLVD 1/8-1/4 MEMPHIS, TN 38114

0.184 mi.

970 ft. Site 7 of 7 in cluster J Relative: **EDR Hist Cleaner** Higher

Name: Type: Actual: Year:

1968 LOEBS LAUNDRY CLEANERS BR **CLEANERS AND DYERS** 300 ft.

1968 LOEBS LAUNDRY CLEANERS BR **LAUNDRIES** 1973 LOEBS LAUNDRY CLEANERS BR **LAUNDRIES**

1982 LOEBS COIN OP LAUNDRY BROWNS BA LAUNDRIES-SELF SERVE 1987 NORTH VILLAGE COIN OPERATED LAU LAUNDRIES-SELF SERVE

L89 **BRAKE STOP EDR Hist Auto** 1014170433 SSF N/A

2346 KETCHUM RD 1/8-1/4 MEMPHIS, TN 38114

0.186 mi.

982 ft. Site 2 of 3 in cluster L

EDR Hist Auto Relative:

Lower

Year: Name: Type: Actual:

1971 KENNINGTON CORP Automotive Repair Shops, NEC 287 ft.

1972 KENNINGTON CORP Automotive Repair Shops, NEC 1972 KENNINGTON CORP Automotive Repair Shops, NEC Automotive Repair Shops, NEC 1973 KENNINGTON CORPORATION 1974 KENNINGTON CORPORATION Automotive Repair Shops, NEC

Automotive Repair Shops, NEC 1976 O BRATE CECIL Automotive Repair Shops, NEC 1977 WOODFORD CORPORATION 1978 **BRAKE STOP AUTOMOBILE REPAIRING**

WOODFORD CORPORATION Automotive Repair Shops, NEC 1978 1979 **BRAKE STOP** Automotive Repair Shops, NEC 1980 **BRAKE STOP** Automotive Repair Shops, NEC

NAYLOR SERVICE CENTER 1983 General Automotive Repair Shops

Direction Distance

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

BRAKE STOP (Continued) 1014170433

1985 1986 1987 1987 1988 1989 1990 1995 1996 1997 2000 2001 2002 2003 2004	DUNNS TRANSMISSION SERVICE DUNNS TRANSMISSION SERVICE DUNN DANNY TRANSMISSION SERVICE DUNNS TRANSMISSION SERVICE	Automotive Repair Shops, NEC Automotive Repair Shops, NEC AUTOMOBILE REPAIRING Automotive Repair Shops, NEC Automotive Repair Shops, NEC Automotive Transmission Repair Shops
		• • •
		• • •
		·
2004	DUNNS TRANSMISSION SERVICE	• • •
2005	DUNNS TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2006	DUNNS TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2007	DUNNS TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2008	DUNNS TRANSMISSION SERVICE	Automotive Transmission Repair Shops
2009	GINGRICH TRANSMISSION	Automotive Transmission Repair Shops
2009	DUNNS TRANSMISSION SERVICE	Automotive Transmission Repair Shops

L90 **EDR Hist Auto** AIRWAYS D X SERVICE STATION 1014183632 N/A

SSE 2405 AIRWAYS BLVD 1/8-1/4 MEMPHIS, TN 38114

0.194 mi.

1025 ft. Site 3 of 3 in cluster L

EDR Hist Auto Relative:

Lower

Year: Name: Type: Actual: **GASOLINE STATIONS** 1963 JOYNERS D X SERV ST 291 ft. BLACKBURNS D X SERVICE STATION **GASOLINE STATIONS** 1968 1969 **BLACKBURNS D-X SERVICE** Gasoline Service Stations 1970 **BLACKBURNS D-X SERVICE** Gasoline Service Stations Gasoline Service Stations 1971 **BLACKBURNS D-X SERVICE** 1972 **BLACKBURNS D-X SERVICE** Gasoline Service Stations 1972 DODD D X SERVICE **Gasoline Service Stations GASOLINE STATIONS** 1973 AIRWAYS D X SERVICE STATION DODD D X SERVICE Gasoline Service Stations 1973

1973 **BLACKBURNS D-X SERVICE** Gasoline Service Stations 1974 **BLACKBURNS D-X SERVICE** Gasoline Service Stations 1975 **BLACKBURNS D-X SERVICE Gasoline Service Stations**

O91 FLETCHERS CYCLE SERVICE MOTORCYCLE REPR **EDR Hist Auto** 1014180832

Type:

SSE 2436 AIRWAYS BLVD 1/8-1/4 MEMPHIS, TN 38114

0.203 mi.

1073 ft. Site 1 of 5 in cluster O

Relative: **EDR Hist Auto** Lower

Year: Name:

Actual: 1982 FLETCHER S C CLE SER MOTORC CLE MOTORCYCLE DEALERS AND REPAIRERS 295 ft.

1987 FLETCHERS CYCLE SERVICE MOTORCY MOTORCYCLE DEALERS AND REPAIRERS N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

M92 AMERICAN HERITAGE SHUTTERS COMPANY SEMS 1001212308
NE 2345 DUNN/ FRISCO ROAD TN0002005064

NE 2345 DUNN/ FRISCO ROAD 1/8-1/4 MEMPHIS, TN 38114

0.205 mi.

1081 ft. Site 2 of 2 in cluster M

Relative: SEMS:
Lower Site ID: 0406724

Actual: EPA ID: TN0002005064

287 ft. Name: AMERICAN HERITAGE SHUTTERS COMPANY

Address: 2345 DUNN/ FRISCO ROAD

Address 2: Not reported City, State, Zip: MEMPHIS, TN 38114

Cong District: 09
FIPS Code: 47157
Latitude: Not reported
Longitude: Not reported
FF: N

NPL: Not on the NPL

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

SEMS Detail:

 Region:
 04

 Site ID:
 0406724

 EPA ID:
 TN0002005064

Site Name: AMERICAN HERITAGE SHUTTERS COMPANY

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 VS

Action Name: ARCH SITE

SEQ:

Start Date: Not reported

Finish Date: 10/13/2005 4:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf In-Hse

 Region:
 04

 Site ID:
 0406724

 EPA ID:
 TN0002005064

Site Name: AMERICAN HERITAGE SHUTTERS COMPANY

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 VU

Action Name: UNARCHIVE

SEQ:

Start Date: Not reported
Finish Date: 8/2/2007 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

 Region:
 04

 Site ID:
 0406724

 EPA ID:
 TN0002005064

Site Name: AMERICAN HERITAGE SHUTTERS COMPANY

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 RS

Direction Distance

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

AMERICAN HERITAGE SHUTTERS COMPANY (Continued)

1001212308

RV ASSESS Action Name:

SEQ:

Start Date: 2003-04-14 04:00:00 Finish Date: 4/14/2003 4:00:00 AM

Qual: Not reported **Current Action Lead: EPA Perf**

Region: 04 Site ID: 0406724 EPA ID: TN0002005064

AMERICAN HERITAGE SHUTTERS COMPANY Site Name:

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

SEQ:

Start Date: 1997-08-12 04:00:00 Finish Date: 8/12/1997 4:00:00 AM

Not reported Qual: Current Action Lead: **EPA Perf**

Region: 04 Site ID: 0406724 EPA ID: TN0002005064

Site Name: AMERICAN HERITAGE SHUTTERS COMPANY

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

Start Date: 2002-09-18 04:00:00 Finish Date: 9/16/2005 4:00:00 AM

Ν Qual: Current Action Lead: St Perf

Region: 04 Site ID: 0406724 EPA ID: TN0002005064

AMERICAN HERITAGE SHUTTERS COMPANY Site Name:

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

Start Date: Not reported 1/9/1998 5:00:00 AM Finish Date:

Qual:

Current Action Lead: St Perf

Direction Distance

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

P93 **ALCY LAUNDRY & CLEANER EDR Hist Cleaner** 1014144140

N/A

N/A

EDR ID Number

SSW 2115 ALCY AVE E MEMPHIS, TN 38114 1/8-1/4

0.221 mi.

1168 ft. Site 1 of 2 in cluster P Relative: **EDR Hist Cleaner**

Higher

Year: Name: Type: Actual:

1973 ALCY LAUNDRY & CLEANER **CLEANERS AND DYERS** 305 ft. 1978 **ALCY LAUNDRY & CLEANER CLEANERS AND DYERS**

MYRONS MOBILE SERVICE STATION 094 **EDR Hist Auto** 1014193135

SSE 2400 AIRWAYS BLVD 1/8-1/4 MEMPHIS, TN 38114

0.221 mi.

1169 ft. Site 2 of 5 in cluster O

Relative: Lower

EDR Hist Auto

2007

2008

FLAMINGO

FLAMINGO

Year: Name: Type: Actual:

1958 **GASOLINE STATIONS** ALENTIE SERV STA GAS STA 295 ft. 1963 STARNES MOBIL SERV ST **GASOLINE STATIONS**

> 1968 AIRWAYS MOBIL SERVICE STATION **GASOLINE STATIONS** 1969 THOMAS MOBIL SERVICE STATION Gasoline Service Stations THOMAS MOBIL SERVICE STATION 1970 Gasoline Service Stations 1971 THOMAS MOBIL SERVICE STATION Gasoline Service Stations 1972 THOMAS MOBIL SERVICE STATION Gasoline Service Stations THOMAS MOBIL SERVICE STATION **GASOLINE STATIONS** 1973 1973 THOMAS MOBIL SERVICE STATION Gasoline Service Stations 1974 THOMAS MOBIL SERVICE STATION **Gasoline Service Stations** 1975 THOMAS MOBIL SERVICE STATION Gasoline Service Stations

1982 AIRPORT MOBIL SERV STATION **GASOLINE STATIONS** 1987 MYRONS MOBILE SERVICE STATION **GASOLINE STATIONS** 1987 MYRONS TEXACO Gasoline Service Stations

1988 MYRONS TEXACO General Automotive Repair Shops

1989 MYRONS TEXACO Gasoline Service Stations 1990 **MYRONS TEXACO** Gasoline Service Stations 1991 MYRONS TEXACO **Gasoline Service Stations** 1992 **Gasoline Service Stations POWERS TEXACO** 1993 **POWERS TEXACO Gasoline Service Stations** 1994 T S TEXACO **Gasoline Service Stations** 1996 Z BEST TEXACO Gasoline Service Stations 2004 **FLAMINGO Gasoline Service Stations** 2005 **FLAMINGO Gasoline Service Stations** 2006 **FLAMINGO** Gasoline Service Stations

Gasoline Service Stations

Gasoline Service Stations

TC6457868.2s Page 389

Direction Distance

Elevation Site Database(s) EPA ID Number

 O95
 AIRWAYS SHELL
 TN UST
 U002019369

 SSE
 2400 AIRWAYS
 TN HIST UST
 N/A

1/8-1/4 MEMPHIS, TN 38114

0.221 mi.

1169 ft. Site 3 of 5 in cluster O

 Relative:
 UST:

 Lower
 Name:
 AIRWAYS SHELL

 Actual:
 Address:
 2400 AIRWAYS

 295 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Facility ID: 9791627

Facility Description: Gas Station or Truck Stop

Owner ID: 309391

Owner Name: SAMUEL TADESSE
Owner Address: 2400 AIRWAYS BLVD

Owner Address 2: Not reported

Owner City,St,Zip: MEMPHIS, TN 38114-6010

Owner Description: Commercial

Tank Number: 1
Tank ID: 52444
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: -

Replacement: Not reported Compartment ID: 53232 Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/23/1983 Date Last Used: Not reported Date Closed: Not reported Regulated Regulated:

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

Pipe Other Material:
Pressurized
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Flex Piping Type:
Vear Flex Piping Installed:
Not reported

Name: AIRWAYS SHELL
Address: 2400 AIRWAYS
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 52445
Tank Other Material: Not reported
RSN Red Tagged: Not reported

EDR ID Number

Direction Distance Elevation

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

AIRWAYS SHELL (Continued)

U002019369

Fac Red Tagged:

Replacement: Not reported Compartment ID: 53233 Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 10000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Gasoline Date Installed: 4/23/1983 Date Last Used: Not reported Not reported Date Closed: Regulated Regulated:

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

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

Name: AIRWAYS SHELL
Address: 2400 AIRWAYS
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 52446
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 53234 Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 10000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Gasoline 4/23/1983 Date Installed: Date Last Used: Not reported Date Closed: Not reported Regulated: Regulated

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

MAP FINDINGS Map ID

Direction Distance

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

AIRWAYS SHELL (Continued)

U002019369

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

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

AIRWAYS SHELL Name: Address: 2400 AIRWAYS City,State,Zip: MEMPHIS, TN 38114

Tank Number: Tank ID: 52447 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 53235 Compartment Letter:

Currently in Use Compartment Status:

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported **ULS Diesel** Substance Description: 4/23/1983 Date Installed: Not reported Date Last Used: Date Closed: Not reported Regulated: Regulated

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active Automatic Tank Emergency: Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported

Pipe Material Desc: Flexible Plastic (APT - OPW Pieces - Environ - etc)

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

AIRWAYS SHELL Name: Address: 2400 AIRWAYS MEMPHIS, TN 38114 City,State,Zip:

Tank Number: Tank ID: 52448 Tank Other Material: Not reported RSN Red Tagged: Not reported Fac Red Tagged:

Not reported Replacement: Compartment ID: 53236 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 550

Distance

Elevation Site Database(s) EPA ID Number

AIRWAYS SHELL (Continued)

U002019369

EDR ID Number

Small Delivery:

Tank RD:

Substance Description:

Date Installed:

Date Last Used:

Date Closed:

Regulated:

Not reported

Waste or Used Oil

4/23/1983

9/4/1989

9/4/1989

Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: 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
Flex Piping Type:
Vear Flex Piping Installed:
Not reported
Not reported

HIST UST:

Name: SAM'S TEXACO
Address: 2400 AIRWAYS
City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9-791627
Facility Description: Gas Station
Owner ID: 157472

Owner Name: SAMUEL TADESSE
Owner Address: 2400 Airways
Owner City,St,Zip: Memphis, TN 38114
Owner Telephone: (901) 743-4294
Owner Description: Commercial

Tank ID:

Tank Status: Currently in Use

Tank Capacity: 10000

Tank Contents: Gasoline/Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False 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 Date Installed: 04/23/1983 Tank Leak Detection Listed: False

Pipe Material: Flexible Plastic
Pipe Other Material: Secondary Containment

Direction Distance

Elevation Site Database(s) EPA ID Number

AIRWAYS SHELL (Continued)

U002019369

EDR ID Number

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 Status: Permanently Out of Use

Tank Capacity: 550
Tank Contents: Used Oil

Tank Material: Fiberglass Reinforced Plastic

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: True 04/23/1983 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Fiberglass Reinforced Plastic

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: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False Tank Inventory Control: False Tank ATG: True Tank Vapor Monitor: False Tank Groundwater Monitor: False Tank Double Walled: False

Direction Distance

Elevation Site Database(s) EPA ID Number

AIRWAYS SHELL (Continued)

U002019369

EDR ID Number

Tank 2nd Contained: False
Tank SIR: False
Overfill Installed: True
Spill Installed: True
Cathodic Protection: True
Date Installed: 04/23/1983
Tank Leak Detection Listed: False

Pipe Material: Flexible Plastic
Pipe Other Material: Secondary Containment

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

Tank ID:

Pipe Leak Detection Listed:

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Fiberglass Reinforced Plastic

False

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False 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 04/23/1983 Date Installed: Tank Leak Detection Listed: False

Pipe Material: Flexible Plastic
Pipe Other Material: Secondary Containment

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: 3

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Direction Distance

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

AIRWAYS SHELL (Continued)

U002019369

1014175624

N/A

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False 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 Date Installed: 04/23/1983 Tank Leak Detection Listed: False

Flexible Plastic Pipe Material:

Pipe Other Material: Secondary Containment

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

P96 A ZACKARY SERV STA GAS STA **EDR Hist Auto**

SSW **2145 ALCY RD**

1/8-1/4 MEMPHIS, TN

0.224 mi.

Site 2 of 2 in cluster P 1182 ft.

Relative:

EDR Hist Auto

Higher

Year: Name: Type: Actual:

1958 **GASOLINE STATIONS** A ZACKARY SERV STA GAS STA 307 ft.

GASOLINE STATIONS 1963 ZACKARY SERV STA GAS ST ZACHARY SERVICE STATION **GASOLINE STATIONS** 1968 1969 ZACHARY H T SERVICE STATION Gasoline Service Stations 1970 ZACHARY H T SERVICE STATION Gasoline Service Stations 1973 COOPERS ARCO SERVICE STATION **GASOLINE STATIONS**

097 AIRWAYS BOULEVARD QUALITY ONE HOUR CLEANERS **EDR Hist Cleaner** 1014144169

SSE 2362 KETCHUM RD 1/8-1/4 MEMPHIS, TN 38114

0.235 mi.

1242 ft. Site 4 of 5 in cluster O Relative: **EDR Hist Cleaner**

Lower

Year: Name: Type:

Actual: 1971 ALSON ONE HOUR MARTINIZING CLR Drycleaning Plants, Except Rugs 290 ft.

1972 ALSON ONE HOUR MARTINIZING CLR Drycleaning Plants, Except Rugs 1973 MILES WOODY ONE HR MARTINIZING Drycleaning Plants, Except Rugs N/A

Map ID Direction Distance Elevation

Site EDR ID Number Database(s) EPA ID Number

AIRWAYS BOULEVARD QUALITY ONE HOUR CLEANERS (Continued)

1014144169

1974	MILES WOODY ONE HR MARTINIZING	Drycleaning Plants, Except Rugs
1975	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1976	MILES WOODY ONE HR MARTINIZING	Drycleaning Plants, Except Rugs
1976	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1977	MILES WOODY ONE HR MARTINIZING	Drycleaning Plants, Except Rugs
1977	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1978	ONE HOUR MARTNIZING CLEANERS	CLEANERS AND DYERS
1978	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1978	MILES WOODY ONE HR MARTINIZING	Drycleaning Plants, Except Rugs
1979	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1979	QUALITY QIK AIRWAYS 1 HOUR CLR	Drycleaning Plants, Except Rugs
1979	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1980	QUALITY QIK AIRWAYS 1 HOUR CLR	Drycleaning Plants, Except Rugs
1980	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1982	QUALITY QUICK AIRWAYS ONE HOUR	CLEANERS AND DYERS
1982	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1982	QUALITY QIK AIRWAYS 1 HOUR CLR	Drycleaning Plants, Except Rugs
1983	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1983	AIRWAYS BLVD QLTY ONE HOUR CLR	Drycleaning Plants, Except Rugs
1985	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1985	AIRWAYS BLVD QLTY ONE HOUR CLR	Drycleaning Plants, Except Rugs
1986	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1986	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1987	AIRWAYS BOULEVARD QUALITY ONE H	CLEANERS AND DYERS
1987	AIRPORT ONE HR MARTINIZNG CLRS	Power Laundries, Family And Commercial
1987	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1988	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1989	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1990	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1991	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1992	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1993	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1994	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1995	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1996	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1997	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1998	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
1999	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2000	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2001	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2002	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2003	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2004	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2005	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2006	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2007	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs
2008	AIRWAYS BLVD QULTY ONE HR CLRS	Drycleaning Plants, Except Rugs

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 O98
 AIRWAYS BLVD CLEANERS
 RCRA-VSQG
 1000883269

 SSE
 2362 KETCHAM
 FINDS
 TND054873211

1/8-1/4 MEMPHIS, TN 38114 ECHO

0.235 mi.

1242 ft. Site 5 of 5 in cluster O

Relative: RCRA-VSQG:

Lower Date Form Received by Agency: 1994-02-08 00:00:00.0

Actual: Handler Name: AIRWAYS BLVD CLEANERS

290 ft. Handler Address:

Handler City, State, Zip: MEMPHIS, TN 38114 EPA ID: TND054873211 Contact Name: SANMUKH BHAKTA Contact Address: 2362 KETCHAM Contact City, State, Zip: MEMPHIS, TN 38114 Contact Telephone: 901-743-4991 Contact Fax: Not reported Contact Email: Not reported

Contact Title: Not reported EPA Region: 04

Land Type: Not reported

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

2362 KETCHAM

Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities

State District Owner: TN
State District: 106
Mailing Address: KETCHAM

Mailing City, State, Zip: MEMPHIS, TN 38114

Owner Name:

Owner Type:

Operator Name:

Operator Type:

Operator Type:

Not reported

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

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

Active Site State-Reg Handler:

Federal Facility Indicator:
Hazardous Secondary Material Indicator:
NN
NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not reported

Not reported

Not reported

MAP FINDINGS Map ID

Direction Distance

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

AIRWAYS BLVD CLEANERS (Continued)

1000883269

Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported Significant Non-Complier Universe: No

Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2000-09-02 14:26:12.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported Sub-Part P Indicator: Not reported

Historic Generators:

1994-02-08 00:00:00.0 Receive Date:

AIRWAYS BLVD CLEANERS Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 81232

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

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

AIRWAYS BLVD CLEANERS (Continued)

1000883269

EDR ID Number

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

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

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

Found Violation: No

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

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

Not reported

AIRWAYS BLVD CLEANERS (Continued)

1000883269

EDR ID Number

Enforcement Responsible Sub-Org SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

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

Consent/Final Order Lead Agency: Enforcement Type: Not reported

Consent/Final Order Respondent Name:

Enforcement Type. Not reported Enforcement Responsible Person:

Enforcement Responsible Sub-Organization: SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: 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: 1991-08-30 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

MAP FINDINGS Map ID Direction

Distance

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

AIRWAYS BLVD CLEANERS (Continued)

1000883269

EDR ID Number

Evaluation Responsible Person Identifier: TN430 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 Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 1986-04-17 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

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 Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1991-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN430 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

FINDS:

Registry ID: 110004968713

Click Here:

Environmental Interest/Information System:

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

corrective action activities required under RCRA.

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

ECHO:

1000883269 Envid: Registry ID: 110004968713

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004968713

Name: AIRWAYS BLVD CLEANERS

Address: 2362 KETCHAM

Direction Distance

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

AIRWAYS BLVD CLEANERS (Continued)

1000883269

City, State, Zip: MEMPHIS, TN 38114

TN RGA LUST S114839273 Q99 **KROGER CO** 2330 FRISCO AVE NE

N/A

1/8-1/4 MEMPHIS, TN

0.235 mi.

1243 ft. Site 1 of 3 in cluster Q

Relative: RGA LUST:

KROGER CO Lower 2012 2330 FRISCO AVE

Actual: 2011 KROGER CO 2330 FRISCO AVE 286 ft.

> 2010 KROGER CO 2330 FRISCO AVE

2009 **KROGER CO** 2330 FRISCO AVE

2008 KROGER CO 2330 FRISCO AVE

KROGER CO 2007 2330 FRISCO AVE

2006 KROGER CO 2330 FRISCO AVE

2005 KROGER CO 2330 FRISCO AVE

KROGER CO.

Q100 KROGER CO. TN HIST UST U003618321 N/A

ΝE 2330 FRISCO AVENUE 1/8-1/4 MEMPHIS, TN 38114

0.235 mi.

1243 ft. Site 2 of 3 in cluster Q

HIST UST: Relative: Lower Name:

Address: 2330 FRISCO AVENUE Actual: City, State, Zip: MEMPHIS, TN 38114 286 ft.

> Facility ID: 9-790904 Facility Description: Not Listed Owner ID: 5601

Owner Name: KROGER CO

Owner Address: 2330 Frisco Avenue P.O. Box 1878 Owner City, St, Zip: Memphis, TN 38101

Owner Telephone: (901) 744-9320 Owner Description: Commercial

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 12000 Tank Contents: Diesel

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

TC6457868.2s Page 403

Direction Distance

Elevation Site Database(s) EPA ID Number

KROGER CO. (Continued) U003618321

Tank Double Walled: False Tank 2nd Contained: False False Tank SIR: Overfill Installed: False Spill Installed: False Cathodic Protection: False 05/24/1963 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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:

Tank Status: Permanently Out of Use

Tank Capacity: 1000
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 05/24/1975 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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: 5

Tank Status: Permanently Out of Use

Tank Capacity: 3000

Direction Distance

Elevation Site Database(s) EPA ID Number

KROGER CO. (Continued)

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: 05/24/1963 Tank Leak Detection Listed: True

Pipe Material: Galvanized 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:

Tank Status: Permanently Out of Use

Tank Capacity: 12000 Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

Lined Interior 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: True Spill Installed: True Cathodic Protection: True 05/23/1988 Date Installed:

Tank Leak Detection Listed: True

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:
False

EDR ID Number

U003618321

Direction Distance

Elevation Site Database(s) EPA ID Number

KROGER CO. (Continued) U003618321

Pipe Dbl Walled: Not reported
Pipe 2nd Contained: False
Pipe SIR: False
Pipe Leak Detection Listed: False

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 8000
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 05/24/1975 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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: 8

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

MAP FINDINGS Map ID

Direction Distance

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

KROGER CO. (Continued) U003618321

Date Installed: 05/24/1975 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 2nd Contained: False Pipe SIR: False Pipe Leak Detection Listed: True

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 12000 Tank Contents: Diesel

Fiberglass Reinforced Plastic Tank Material:

Tank 2ndary Trait: Lined Interior 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: True Spill Installed: True Cathodic Protection: True Date Installed: 05/23/1988 Tank Leak Detection Listed: True

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: None Pipe Type: Not Listed Pipe Auto Line Leak Detect.: True 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: False

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 1000 Tank Contents: Used Oil

Fiberglass Reinforced Plastic Tank Material:

Tank 2ndary Trait: Lined Interior Tank Manual Gauge: True

Tank Tightness: True Tank Inventory Control: False

Direction Distance

Elevation Site Database(s) EPA ID Number

KROGER CO. (Continued) U003618321

Tank ATG: False 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 05/23/1988 Date Installed: Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

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

Q101 KROGER CO. TN LUST U004173991
NE 2330 FRISCO AVENUE TN UST N/A

1/8-1/4 MEMPHIS, TN 38114

0.235 mi.

1243 ft. Site 3 of 3 in cluster Q

 Relative:
 LUST:

 Lower
 Name:
 KROGER CO

 Actual:
 Address:
 2330 FRISCO AVE

 286 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Region: STATE Facility Id: 9790904

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Case Manager: Not reported Case Description: Closed Section: Not reported Priority: Not reported KROGER CO Company Name:

Owner Address: 2330 FRISCO AVE P O BOX 1878

Owner City: Memphis
Owner State: TN
Owner Zip Code: 38101

Owner Telephone: (901) 744-9320
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

Direction Distance

Elevation Site Database(s) EPA ID Number

KROGER CO. (Continued) U004173991

Contact City: Not reported
Contact State: Not reported
Contact Phone: Not reported
Contact zip: Not reported
Cac Type: Not reported

UST:

Name: KROGER CO.

Address: 2330 FRISCO AVENUE
City,State,Zip: MEMPHIS, TN 38114
Facility ID: 9790904
Facility Description: Other or Unknown
Owner ID: 309129

Owner Name: KROGER CO

Owner Address: 2330 FRISCO AVENUE
Owner Address 2: P.O. BOX 1878
Owner City,St,Zip: MEMPHIS, TN 38101

Owner Description: Commercial

Tank Number: 1
Tank ID: 51187
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported
Compartment ID: 51932
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: 5/23/1988 Date Last Used: 7/23/1998 Date Closed: 11/13/1998 Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

Name: KROGER CO.

Address: 2330 FRISCO AVENUE City, State, Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 51188

Direction Distance

Elevation Site Database(s) EPA ID Number

KROGER CO. (Continued) U004173991

Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 51933 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** 5/23/1988 Date Installed: 7/23/1998 Date Last Used: Date Closed: 11/13/1998 Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: 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
Pipe Repaired:
Not reported
Piex Piping Type:
Not reported
Year Flex Piping Installed:
Not reported

Name: KROGER CO.

Address: 2330 FRISCO AVENUE City, State, Zip: MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 51189
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported
Compartment ID: 51934
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Waste or Used Oil
Date Installed: 5/23/1988

 Date Installed:
 5/23/1988

 Date Last Used:
 7/23/1998

 Date Closed:
 11/13/1998

 Regulated:
 Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

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

Overfill Device Installed: Y

MAP FINDINGS Map ID

Direction Distance

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

KROGER CO. (Continued) U004173991

Spill Device Installed:

Date Removed From Ground: Not reported

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

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: KROGER CO.

2330 FRISCO AVENUE Address: MEMPHIS, TN 38114 City,State,Zip:

Tank Number: Tank ID: 51190 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported 51935 Compartment ID:

Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 12000

Small Delivery: Not reported Not reported Tank RD: Substance Description: **ULS Diesel** Date Installed: 5/24/1963 Date Last Used: 5/30/1979 Date Closed: 6/1/1979 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Not reported Tank No Fee: Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Not reported Pipe RD: Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

KROGER CO. Name:

Address: 2330 FRISCO AVENUE City,State,Zip: MEMPHIS, TN 38114

Tank Number: 5 Tank ID: 51191 Tank Other Material: Not reported Not reported RSN Red Tagged:

Fac Red Tagged:

Replacement: Not reported Compartment ID: 51936 Compartment Letter: Α

Distance Elevation

on Site Database(s) EPA ID Number

KROGER CO. (Continued) U004173991

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 5/24/1963 Date Last Used: 5/30/1979 Date Closed: 6/1/1979 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

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

Name: KROGER CO.

Address: 2330 FRISCO AVENUE City, State, Zip: MEMPHIS, TN 38114

Tank Number: 6
Tank ID: 51192
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 51937 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 8000 Not reported Small Delivery: Not reported Tank RD: Substance Description: Not Listed Date Installed: 5/24/1975 Date Last Used: Not reported Not reported Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Distance Elevation

ion Site Database(s) EPA ID Number

KROGER CO. (Continued) U004173991

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: KROGER CO.

Address: 2330 FRISCO AVENUE City, State, Zip: MEMPHIS, TN 38114

Tank Number: 7
Tank ID: 51193
Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 51938 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed Date Installed: 5/24/1975 Date Last Used: Not reported Date Closed: Not reported Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Year Flex Piping Installed:

Not reported

Name: KROGER CO.

Address: 2330 FRISCO AVENUE City, State, Zip: MEMPHIS, TN 38114

Tank Number: 8
Tank ID: 51194
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N
Replacement: Not reported

Replacement: Not reported
Compartment ID: 51939
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 5000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Not Listed
Date Installed: 5/24/1975

MAP FINDINGS Map ID

Direction Distance

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

KROGER CO. (Continued) U004173991

Date Last Used: Not reported Not reported Date Closed: Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Not reported Tank No Fee: Overfill Type: Not reported

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

S125395762 R102 **TEMA INCIDENT #595-2019** TN SWM COMPLAINTS NNW 2168 FRISCO AVENUE N/A

1/8-1/4 MEMPHIS, TN

0.238 mi.

1258 ft. Site 1 of 5 in cluster R

Relative: SWM COMPLAINTS: Lower Site ID:

128140

Name: TEMA INCIDENT #595-2019 Actual: Address: 2168 FRISCO AVENUE 274 ft.

> MEMPHIS, TN City,State,Zip:

Complaint Number: 51776 Division: SWM Date Received: MAR-04-2019

How Received: Other Agency Diesel Spill Concerning: Not reported Concerning (other): Assigned Date: MAR-04-2019 EFO: Memphis Other Counties: Not reported

Site Description: Tractor trailer hit light pole; 50 gallon diesel spill.

Site Owner: Benefit Trucking Date Investigated: MAR-07-2019 Status: Closed Sending IRL. Status Detail: Benefit Trucking Responsible Party: Responsible Party Phone: 630-789-8680 Date Completed: APR-01-2019 Referred To: Not reported Date Referred: Not reported APR-01-2019 Last Updated: Last Updated By: BG35265 Latitude: Not reported Longitude: Not reported

Map ID MAP FINDINGS Direction

Distance

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

R103 **KELLOGG USA INC.** RCRA-VSQG 1000290230 NNW 2168 FRISCO AVE

TND007025638

MEMPHIS, TN 38114 1/8-1/4

0.238 mi.

1258 ft. Site 2 of 5 in cluster R

Relative: RCRA-VSQG:

Lower Date Form Received by Agency: 2018-02-14 00:00:00.0

KELLOGG USA INC. Handler Name: Actual:

Handler Address: 274 ft.

> Handler City, State, Zip: EPA ID: TND007025638 Contact Name: SHARI GUZMAN Contact Address: FRISCO AVE Contact City, State, Zip: MEMPHIS, TN 38114 Contact Telephone: 901-945-9880 Contact Fax: Not reported Contact Email: Not reported Contact Title: **EHS MANAGER**

EPA Region: 04 Land Type: Private

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

2168 FRISCO AVE

MEMPHIS, TN 38114

Non-Notifier: Not reported Biennial Report Cycle: Not reported

Not reported Accessibility: Active Site Indicator: Handler Activities

State District Owner: TN State District: 106

Mailing Address: FRISCO AVENUE Mailing City, State, Zip: MEMPHIS, TN 38114 Owner Name: KELLOGG USA INC

Owner Type: Private

KELLOGG USA INC Operator Name:

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

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KELLOGG USA INC. (Continued)

1000290230

EDR ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

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

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

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2018-09-10 08:34:13.0

Recognized Trader-Importer:

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: Not reported

Hazardous Waste Summary:

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: F003

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste Code: F005

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

Direction Distance Elevation

Site Database(s) EPA ID Number

KELLOGG USA INC. (Continued)

1000290230

EDR ID Number

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private

Date Became Current: 1958-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private

Date Became Current: 1958-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

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

Distance Elevation Site

Site Database(s) EPA ID Number

KELLOGG USA INC. (Continued)

200

EDR ID Number

1000290230

Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private

Date Became Current: 1958-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Operator
JIM ABROSE
Private
Not reported
Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

2168 FRISCO AVENUE

MEMPHIS, TN 38114

901-743-0250

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Direction Distance Elevation

Site Database(s) EPA ID Number

KELLOGG USA INC. (Continued)

1000290230

EDR ID Number

Legal Status: Private

Date Became Current: 1958-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private

Date Became Current: 1958-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private

Date Became Current: 1958-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private

Owner/Operator Address:

Date Became Current: 1958-01-01 00:00:00.
Date Ended Current: Not reported

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016

PO BOX 3599

 Owner/Operator Telephone:
 616-961-2000

 Owner/Operator Telephone Ext:
 Not reported

 Owner/Operator Fax:
 Not reported

 Owner/Operator Email:
 Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

KELLOGG USA INC. (Continued)

1000290230

EDR ID Number

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Operator
JIM ABROSE
Private
Not reported
Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

2168 FRISCO AVENUE

MEMPHIS, TN 38114

901-743-0250

Not reported

Not reported

Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Operator
JIM ABROSE
Private
Not reported
Not reported
Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KELLOGG USA INC

Legal Status: Private

Date Became Current: 1958-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: PO BOX 3599

Owner/Operator City, State, Zip: BATTLE CREEK, MI 49016
Owner/Operator Telephone: 616-961-2000
Owner/Operator Telephone Ext: Not reported

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

Historic Generators:

Receive Date: 1999-07-27 00:00:00.0

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Small Quantity Generator

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: No

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

Receive Date: 2001-02-28 00:00:00.0

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Small Quantity Generator

State District Owner: TN
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

MAP FINDINGS Map ID

Direction Distance

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

KELLOGG USA INC. (Continued)

1000290230

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

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

2001-04-25 00:00:00.0 Receive Date:

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Small Quantity Generator

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

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

Receive Date: 2006-03-01 00:00:00.0

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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

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

Receive Date: 2008-02-11 00:00:00.0

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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: Nο Current Record: No

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

Receive Date: 2009-02-23 00:00:00.0

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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

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

MAP FINDINGS Map ID

Direction Distance

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

KELLOGG USA INC. (Continued)

Current Record:

1000290230

Receive Date: 2012-02-29 00:00:00.0

KELLOGG USA INC. Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: TN Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: Nο Spent Lead Acid Battery Exporter: No

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

Receive Date: 2013-02-28 00:00:00.0

KELLOGG USA INC. Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

No

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: No

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

Receive Date: 2016-02-18 00:00:00.0

Handler Name: KELLOGG USA INC.

Conditionally Exempt Small Quantity Generator Federal Waste Generator Description:

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: No

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

2017-02-23 00:00:00.0 Receive Date:

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

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

Receive Date: 2018-02-14 00:00:00.0

Handler Name: KELLOGG USA INC.

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

No

State District Owner: Large Quantity Handler of Universal Waste: No

Direction Distance Elevation

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

KELLOGG USA INC. (Continued)

1000290230

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No
Storage Recycler Activity:

No
Electronic Manifest Broker:

No

List of NAICS Codes and Descriptions:

NAICS Code: 31123

NAICS Description: BREAKFAST CEREAL MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Distance Elevation S

Site Database(s) EPA ID Number

KELLOGG USA INC. (Continued)

1000290230

EDR ID Number

Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:No	t reported
Consent/Final Order Respondent Name:	Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

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

Found Violation: 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 Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Enforcement Attorney: Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

MAP FINDINGS Map ID Direction

Distance

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

KELLOGG USA INC. (Continued) 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: 1998-03-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN477 Evaluation Responsible Sub-Organization: 06

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: 1993-11-11 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448 Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1992-03-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: TN430 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

EDR ID Number

1000290230

Direction Distance

Elevation Site Database(s) EPA ID Number

R104 KELLOGG COMPANY TN UST U004173679
NNW 2168 FRISCO AVENUE N/A

1/8-1/4 MEMPHIS, TN 38114 0.238 mi.

1258 ft. Site 3 of 5 in cluster R

 Relative:
 UST:

 Lower
 Name:
 KELLOGG COMPANY

 Actual:
 Address:
 2168 FRISCO AVENUE

 274 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Facility ID: 9790454

Facility Description: Other or Unknown

Owner ID: 308329

Owner Name: KELLOGG COMPANY
Owner Address: 2168 FRISCO AVENUE

Owner Address 2: Not reported

Owner City, St, Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 46381
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported Compartment ID: 47096

Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 60000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed Date Installed: 4/28/1977 Date Last Used: 7/16/1987 Date Closed: Not reported Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Gasoline_ULSDiesel

Pipe Other Meterial:

Not reported

Pipe Other Material:

Pipe RD:

Not reported

Year Flex Piping Installed:

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

R105 KELLOGG CO TN HIST UST U003618029
NNW 2168 FRISCO N/A

1/8-1/4 MEMPHIS, TN 38114

0.238 mi.

1258 ft. Site 4 of 5 in cluster R

 Relative:
 HIST UST:

 Lower
 Name:
 KELLOGG CO

 Actual:
 Address:
 2168 FRISCO

 274 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Facility ID: 9-790454
Facility Description: Not Listed
Owner ID: 5387

Owner Name: KELLOGG COMPANY

Owner Address: 2168 Frisco

Owner City,St,Zip: Memphis, TN 38114 Owner Telephone: (901) 743-0250

Owner Description: Private

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 60000
Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

04/28/1977

True

True

Other

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:

Pipe Material:

Tank Leak Detection Listed:

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

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

R106 NATIONAL TANK INC TN VCP S111803999
NNW 2147 FRISCO AVENUE TN SRP N/A

1/8-1/4 MEMPHIS, TN 38114 0.249 mi.

1315 ft. Site 5 of 5 in cluster R

Relative: VCP:

Lower Name: NATIONAL BUTANE GAS
Actual: Address: 2147 FRISCO AVENUE

275 ft. City,State,Zip: MEMPHIS, TN Facility ID: 79899

Facility ID. 79099
Facility Status: OPEN
EFO: MEMPHIS
Latitude: 35.095651
Longitude: -89.992093
Acres: 5.23

SRP:

Name: NATIONAL BUTANE GAS
Address: 2147 FRISCO AVENUE

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

EPAID:

State Remediation Program Site Number: 79899 Project Manager Initials: Not reported Field Office: Not reported Contaminants Of Concern: Not reported Active?: **OPEN** Number Of Days In System: Not reported Program: **VOLUNTARY** Subprogram: Not reported 35.095651 Latitude: Longitude: -89.992093 Acres: 5.23

NPDES:

Name: NATIONAL TANK INC
Address: 2147 FRISCO AVENUE
City,State,Zip: MEMPHIS, TN 38114

Permit Number: TEMP1929
Permit Type: TMSP
Permitting Action: Inactive

Permittee Name: National Tank Inc EFO Name: Memphis Official Contact Function1: Not reported Function2: Larry Mathews Name: Company: National Tank. Inc. Address: PO Box 30228 City/Zip: Memphis 38130 Phone: 749-9611 Email: Not reported Mailing Addr 2: Not reported Not reported Issuance: Expiration: Not reported Effective: Not reported

Rating: N/A

NPDES Permit: TNS068276

TN NPDES

Direction Distance

Elevation Site Database(s) EPA ID Number

NATIONAL TANK INC (Continued) S111803999

App for Environemntal Field Office: Not reported App for NCO: 03/22/2006
Activity Description: Not reported Effluent Description: Not reported SIC Code: 3443
Receiving Stream: Not reported Site ID: 2676

Discharge Code: Not reported

107 CHARLIE BROWN BODYSHOP TN SRP S123408367

ENE 2435 FRISCO AVE 1/4-1/2 MEMPHIS, TN

0.325 mi. 1718 ft.

Relative: SRP: Higher Name:

Higher Name: CHARLIE BROWN BODYSHOP

Actual: Address: 2435 FRISCO AVE 300 ft. City,State,Zip: MEMPHIS, TN Site Control Number: Not reported

Site Control Number: Not reported
EPAID: TND980727085
State Remediation Program Site Number: 79630

Project Manager Initials:
Field Office:
Contaminants Of Concern:
Active?:
Number Of Days In System:
Number Not reported
CLOSED
Number Of Days In System:
Number Not reported

Program: STATE (HWRA FUNDED)

Subprogram: Not reported Latitude: 35.089623 Longitude: -89.981843

Acres:

108 TEMA INCIDENT #2204-2018 TN SWM COMPLAINTS S123318657

South I-240 EXIT 23 1/4-1/2 MEMPHIS, TN

0.353 mi. 1866 ft.

Relative: SWM COMPLAINTS:

Lower Site ID: 122834

Actual: Name: TEMA INCIDENT #2204-2018

254 ft. Address: I-240 EXIT 23
City,State,Zip: MEMPHIS, TN

Complaint Number: 49374
Division: SWM
Date Received: AUG-1:

Date Received:
How Received:
Concerning:
Concerning (other):
Assigned Date:
EFO:
Other Agency
Diesel Spill
Not reported
AUG-13-2018
AUG-13-2018
BFO:
Memphis
Other Counties:
Not reported

Site Description: MVC involving tractor trailer with diesel release.

Site Owner: Trail Dust Trucking
Date Investigated: AUG-22-2018

N/A

EDR ID Number

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

TEMA INCIDENT #2204-2018 (Continued)

S123318657

Status: Accepted Sending IRL. Status Detail: Responsible Party: Trail Dust Trucking Responsible Party Phone: 507-639-7447 Date Completed: Not reported Referred To: Not reported Not reported Date Referred: Last Updated: AUG-22-2018 Last Updated By: Not reported Latitude: Not reported Longitude: Not reported

S109 BELLEVUE RALLY SERVICE STA TN LUST U004173415
West 2100 ELVIS PRESLEY TN LUST TRUST N/A

West 2100 ELVIS PRESLEY TN LUST TRUST N/A
1/4-1/2 MEMPHIS, TN 38106 TN UST

0.425 mi.

2245 ft. Site 1 of 2 in cluster S

Relative: LUST:
Lower Name: BELLEVUE RALLY SERVICE STA

Actual: Address: 2100 ELVIS PRESLEY
266 ft. City,State,Zip: MEMPHIS, TN 38106

Region: STATE Facility Id: 9790078 **Current Status:** 8 Case Closed Product Released: Not reported Discovery Date: AUG-22-1990 How Discovered: 1 At Closure 4 Corrosion Cause: Case Manager: Not reported

Case Description: Active Case (Confirmed Release #1)

Section: Not reported Priority: Medium Company Name: J.E. Phillips & Sons Owner Address: Not reported Owner City: **MEMPHIS** Owner State: TN Owner Zip Code: 38106 Owner Telephone: (901) 774-7680 Owner Address 2: Not reported

fadd2: Not reported Site Number: 1

Contact: Not reported
Cac Contact: Not reported
Contact Title: Not reported

Consultant Address 1: 3144 Stage Post Drive, Suite 112

Consultant Address 2: Not reported Contact City: Bartlett Contact State: TN

 Contact Phone:
 (901) 2592362

 Contact zip:
 38133

 Cac Type:
 CAC

LUST TRUST:

Name: BELLEVUE RALLY SERV STA.

Addres: 2100 ELVIS PRESLEY City, State, Zip: MEMPHIS, TN 38106

MAP FINDINGS Map ID

Direction Distance

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

BELLEVUE RALLY SERVICE STA (Continued)

U004173415

9790078 Facility Id:

Case Number:

Application Num: Not reported Deductible: \$10,000.00 Applied Requested: Not reported Applied Not Eligible: Not reported Not reported Applied Net Pay: Applied Deductible: Not reported Applied Payment: Not reported Total Requested: \$352,863.15 \$20,016.99 Total Not Eligible: Total Paid: \$322,846.16 Total Net Pay: \$332,846.16 Case Status: Closed

UST:

BELLEVUE RALLY SERVICE STA Name:

Address: 2100 ELVIS PRESLEY City, State, Zip: MEMPHIS, TN 38106

Facility ID: 9790078

Facility Description: Gas Station or Truck Stop

Owner ID: 308251

BROOKS PETROLEUM COMPANY INC Owner Name:

C/O JOE BROOKS Owner Address: 1650 TAMARACK LANE Owner Address 2: Owner City,St,Zip: MEMPHIS, TN 38138

Owner Description: Private

Tank Number: 1 47899 Tank ID: Tank Other Material: Not reported RSN Red Tagged: Not reported Fac Red Tagged:

Replacement: Not reported Compartment ID: 48629 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 4000

Not reported Small Delivery: Not reported Tank RD: Substance Description: Gasoline Date Installed: 5/2/1961 Date Last Used: 12/22/1989 Date Closed: 7/18/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Not reported Tank No Fee: Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported

Distance

Elevation Site Database(s) EPA ID Number

BELLEVUE RALLY SERVICE STA (Continued)

U004173415

EDR ID Number

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: BELLEVUE RALLY SERVICE STA

Address: 2100 ELVIS PRESLEY City, State, Zip: MEMPHIS, TN 38106

Tank Number: 2
Tank ID: 47900
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 48630 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 4000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 5/2/1961 Date Last Used: 12/22/1989 Date Closed: 7/18/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Year Flex Piping Installed:

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported

Name: BELLEVUE RALLY SERVICE STA

Not reported

Address: 2100 ELVIS PRESLEY
City,State,Zip: MEMPHIS, TN 38106

Tank Number: 3
Tank ID: 47901
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported
Compartment ID: 48631
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Gasoline
Date Installed: 5/2/1961

Direction Distance Elevation

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

BELLEVUE RALLY SERVICE STA (Continued)

U004173415

Date Last Used: 12/22/1989 7/18/1990 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Flex Piping Type:
Year Flex Piping Installed:
Not reported
Not reported
Not reported
Not reported
Not reported

Name: BELLEVUE RALLY SERVICE STA

Address: 2100 ELVIS PRESLEY City, State, Zip: MEMPHIS, TN 38106

Tank Number: 4
Tank ID: 47902
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 48632 Compartment Letter: A

Compartment Status: Permanently Out of Use

Not reported

Compartment Capacity: 2000

Small Delivery:

Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 5/2/1961 Date Last Used: 12/22/1989 Date Closed: 7/18/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y

Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Flex Piping Type:
Year Flex Piping Installed:
Not reported
Not reported
Not reported
Not reported
Not reported

Name: BELLEVUE RALLY SERVICE STA

Address: 2100 ELVIS PRESLEY City,State,Zip: MEMPHIS, TN 38106

MAP FINDINGS Map ID

Direction Distance

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

BELLEVUE RALLY SERVICE STA (Continued)

U004173415

5 Tank Number: Tank ID: 47903 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 48633 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 6000 Small Delivery: Not reported Tank RD: Not reported Substance Description: ULS Diesel Date Installed: 5/2/1974 12/22/1989 Date Last Used: Date Closed: 7/18/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported 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

TN RGA LUST \$114833718 S110 **BELLEVUE RALLY SERVICE STA** West 2100 ELVIS PRESLEY N/A

1/4-1/2 MEMPHIS, TN

0.425 mi.

Site 2 of 2 in cluster S 2245 ft.

Relative: RGA LUST:

Lower 2012 BELLEVUE RALLY SERVICE STA 2100 ELVIS PRESLEY

Actual: BELLEVUE RALLY SERVICE STA 266 ft. 2011 2100 ELVIS PRESLEY

2010 BELLEVUE RALLY SERVICE STA 2100 ELVIS PRESLEY

> 2009 BELLEVUE RALLY SERVICE STA 2100 ELVIS PRESLEY

> 2008 2100 ELVIS PRESLEY BELLEVUE RALLY SERVICE STA

> 2007 BELLEVUE RALLY SERVICE STA 2100 ELVIS PRESLEY

> BELLEVUE RALLY SERVICE STA 2006 2100 ELVIS PRESLEY

> BELLEVUE RALLY SERVICE STA 2005 2100 ELVIS PRESLEY

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

T111 FOSTER'S LANDSCAPING CO TN RGA LUST S114837309

N/A

U004173583

N/A

TN LUST

TN UST

NNW 1731 CASTALIA 1/4-1/2 MEMPHIS, TN

0.453 mi.

2391 ft. Site 1 of 2 in cluster T

Relative: RGA LUST:

Lower 2012 FOSTER'S LANDSCAPING CO 1731 CASTALIA Actual:

275 ft. 2011 FOSTER'S LANDSCAPING CO 1731 CASTALIA

2010 FOSTER'S LANDSCAPING CO 1731 CASTALIA

2009 FOSTER'S LANDSCAPING CO 1731 CASTALIA

1731 CASTALIA

2007 FOSTER'S LANDSCAPING CO 1731 CASTALIA

2006 FOSTER'S LANDSCAPING CO 1731 CASTALIA

2005 FOSTER'S LANDSCAPING CO 1731 CASTALIA

FOSTER'S LANDSCAPING CO

T112 FOSTER'S LANDSCAPING CO

NNW 1731 CASTALIA 1/4-1/2 MEMPHIS, TN 38114

0.453 mi.

2391 ft. Site 2 of 2 in cluster T

Relative: LUST: Lower Nan

Lower Name: FOSTER'S LANDSCAPING CO

 Actual:
 Address:
 1731 CASTALIA

 275 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

2008

Region: STATE Facility Id: 9790333

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Not reported Cause: Case Manager: Not reported Tank Closure Case Description: Section: Not reported Priority: Not reported REZELL FOSTER Company Name: Owner Address: 1628 CASTALIA Owner City: **MEMPHIS**

Owner State: TN
Owner Zip Code: 38114
Owner Telephone: (901) 274-1886

Owner Telephone: (901) 274-188
Owner Address 2: Not reported fadd2: Not reported

Site Number: 1

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

Direction Distance

Elevation Site Database(s) EPA ID Number

FOSTER'S LANDSCAPING CO (Continued)

U004173583

EDR ID Number

Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

UST:

Name: FOSTER'S LANDSCAPING CO

Address: 1731 CASTALIA
City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9790333

Facility Description:
Owner ID:
Owner Name:
Owner Address:
Owner Address 2:
Owner Address 2:
Other or Unknown
308653
REZELL FOSTER
1628 CASTALIA
Not reported

Owner City, St, Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 47968
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 48698 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/30/1966 Date Last Used: 1/1/1991 Date Closed: 2/25/1998 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: FOSTER'S LANDSCAPING CO

Address: 1731 CASTALIA
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 47969
Tank Other Material: Not reported
RSN Red Tagged: Not reported

MAP FINDINGS Map ID

Direction Distance

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

FOSTER'S LANDSCAPING CO (Continued)

U004173583

Fac Red Tagged:

Not reported Replacement: Compartment ID: 48699 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 3000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Gasoline Date Installed: 4/30/1966 Date Last Used: 1/1/1991 Date Closed: 2/25/1998 Regulated: Not reported Tank Material Desc: Steel

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

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Not reported Pipe Repaired: Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

U113 THE CIRCLE K STORE #2703193 TN RGA LUST S114843810 West 2260 ELVIS PRESLEY BLVD. N/A

1/4-1/2 MEMPHIS, TN

0.455 mi.

2405 ft. Site 1 of 2 in cluster U

Relative: RGA LUST:

THE CIRCLE K STORE #2703193 Lower 2012 2260 ELVIS PRESLEY BLVD. Actual:

2011 THE CIRCLE K STORE #2703193 2260 ELVIS PRESLEY BLVD. 268 ft.

> THE CIRCLE K STORE #2703193 2260 ELVIS PRESLEY BLVD. 2010

> > 2009 THE CIRCLE K STORE #2703193 2260 ELVIS PRESLEY BLVD.

> > 2008 THE CIRCLE K STORE #2703193 2260 ELVIS PRESLEY BLVD.

U114 1000578026 AMOCO OIL SS# 691 **TN LUST** 2260 ELVIS PRESLEY TND987780442 West **TN LUST TRUST**

1/4-1/2 MEMPHIS, TN 38106 0.455 mi.

TN HIST UST 2405 ft. RCRA NonGen / NLR Site 2 of 2 in cluster U **FINDS** Relative: **ECHO**

Lower

LUST: Actual: Name: THE CIRCLE K STORE #2703193 268 ft.

Address: 2260 ELVIS PRESLEY BLVD. TN UST

Direction Distance

Elevation Site Database(s) EPA ID Number

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

City, State, Zip: MEMPHIS, TN 38106

Region: STATE Facility Id: 9791082 Current Status: 8 Case Closed Product Released: Not reported JAN-23-2008 Discovery Date: How Discovered: 1 At Closure Cause: 7 Unknown Case Manager: Not reported Case Description: tank closure Section: Not reported Not reported Priority:

Company Name: THE CIRCLE K STORES, INC.
Owner Address: 12911 N. Telecom Parkway

Owner City: Tampa
Owner State: FL
Owner Zip Code: 33637
Owner Telephone: 813-910-5314
Owner Address 2: Not reported
fadd2: Not reported

Site Number:

Contact: Rainer Viera
Cac Contact: Mary Grace

Contact Title: Ms.

Consultant Address 1: 5300 Oakbrook Pkwy

Consultant Address 2: Suite 140
Contact City: Norcross
Contact State: GA

 Contact Phone:
 (770)4419400

 Contact zip:
 30093

 Cac Type:
 CAC

LUST TRUST:

Name: CIRCLE K STORE #2703193 Addres: 2260 ELVIS PRESLEY BLVD.

City,State,Zip: MEMPHIS, TN Facility Id: 9791082

Case Number: Application Num: Not reported Deductible: Not reported Applied Requested: Not reported Applied Not Eligible: Not reported Applied Net Pay: Not reported Not reported Applied Deductible: Applied Payment: Not reported Total Requested: Not reported Total Not Eligible: Not reported Total Paid: Not reported Total Net Pay: Not reported Case Status: Closed

UST:

Name: GAS AND SNACK 1

Address: 2260 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38106

Facility ID: 9791082

Distance Elevation Site

tion Site Database(s) EPA ID Number

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

Facility Description: Gas Station or Truck Stop

Owner ID: 348929

Owner Name: ZIYADEH AND CO'S INVESTMENT CORP.

Owner Address: 1890 S 3RD ST Owner Address 2: Not reported

Owner City, St, Zip: MEMPHIS, TN 38109-7714

Owner Description: Private

Tank Number: 1
Tank ID: 49865
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 50604 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 10/1/1987 Date Last Used: Not reported Date Closed: 1/17/2008 Regulated: Not reported

Tank Material Desc: Cathodically Protected Steel-StiP3

Tank Mod Desc: Inactive
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Steel
Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Pipe Repaired:
Not reported
Flex Piping Type:
Year Flex Piping Installed:
Not reported

Name: GAS AND SNACK 1

Address: 2260 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38106

Tank Number: 2
Tank ID: 49866
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement:

Compartment ID:

Compartment Letter:

Not reported
50605

A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Gasoline

Direction Distance Elevation

evation Site Database(s) EPA ID Number

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

Date Installed: 10/1/1987
Date Last Used: Not reported
Date Closed: 1/17/2008
Regulated: Not reported

Tank Material Desc: Cathodically Protected Steel-StiP3

Tank Mod Desc: Inactive
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Not reported
Year Flex Piping Installed:
Not reported

Name: GAS AND SNACK 1

Address: 2260 ELVIS PRESLEY BLVD.

City,State,Zip: MEMPHIS, TN 38106

Tank Number: 3
Tank ID: 49867
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement:

Compartment ID:

Compartment Letter:

Not reported
50606

A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 10/1/1987 Date Last Used: Not reported Date Closed: 1/17/2008 Regulated: Not reported

Tank Material Desc: Cathodically Protected Steel-StiP3

Tank Mod Desc: Inactive
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:

Pipe RD:

Not reported

Year Flex Piping Installed:

Not reported

Not reported

Name: GAS AND SNACK 1

Address: 2260 ELVIS PRESLEY BLVD.

Direction Distance

Elevation Site Database(s) EPA ID Number

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

City, State, Zip: MEMPHIS, TN 38106

Tank Number: 4
Tank ID: 58955
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 60128 Compartment Letter: B

Compartment Status: Currently in Use

Compartment Capacity: 4000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 5/1/2008 Date Last Used: Not reported Date Closed: Not reported Regulated: Regulated

Tank Material Desc: Composite - Steel w/FRP

Tank Mod Desc: Active
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

Name: GAS AND SNACK 1

Address: 2260 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38106

Tank Number: 4
Tank ID: 58955
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 60127 Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 16000 Small Delivery: Not reported Tank RD: Not reported Gasoline Substance Description: Date Installed: 5/1/2008 Not reported Date Last Used: Date Closed: Not reported Regulated: Regulated

Tank Material Desc: Composite - Steel w/FRP

Tank Mod Desc: Active

Direction Distance

Elevation Site Database(s) EPA ID Number

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

HIST UST:

Name: BP/AMOCO #18680

Address: 2260 ELVIS PRESLEY BLVD.

City,State,Zip: MEMPHIS, TN 38106

Facility ID: 9-791082
Facility Description: Not Listed
Owner ID: 158060

Owner Name: BP Products North America, Inc.

Owner Address: PO Box 6038
Owner City,St,Zip: Artesia, CA 90702
Owner Telephone: (678) 714-1729
Owner Description: Commercial

Tank ID: 2

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Cathodically Protected Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False 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 Date Installed: 10/01/1987 Tank Leak Detection Listed: False

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

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

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

Tank ID: 3

Tank Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Cathodically Protected Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False 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 10/01/1987 Date Installed: Tank Leak Detection Listed: False

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

Pressurized Pipe Type: 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 Status: Currently in Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Cathodically Protected Steel

Tank 2ndary Trait: None Tank Manual Gauge: False Tank Tightness: False 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 Date Installed: 10/01/1987 Tank Leak Detection Listed: False

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

Pipe Type: Pressurized Pipe Auto Line Leak Detect.: True

Distance

Elevation Site Database(s) EPA ID Number

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

Pipe Leak Detection Listed:
Pipe Vapor Monitor:
Pipe Groundwater Monitor:
Pipe Dbl Walled:
Pipe 2nd Contained:
Pipe SIR:
Pipe Leak Detection Listed:
False
False
False
False

RCRA NonGen / NLR:

Date Form Received by Agency: 1994-03-02 00:00:00.0

Handler Name: AMOCO OIL SS# 691

Handler Address: 2260 ELVIS PRESLEY
Handler City,State,Zip: MEMPHIS, TN 38106
EPA ID: TND987780442
Contact Name: JONATHAN J SORKIN
Contact Address: 2260 ELVIS PRESLEY
Contact City,State,Zip: MEMPHIS, TN 38106
Contact Telephone: 704-392-7335

Contact Telephone: 704-392-7335
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:

State District:

Not reported

Not reported

TN

106

Mailing Address: PO BOX 889

Mailing City, State, Zip: PAW CREEK, NC 28130

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

Active Site State-Reg Handler: ---

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

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

AMOCO OIL SS# 691 (Continued)

1000578026

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

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

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

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2000-09-02 14:26:21.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Sub-Part P Indicator:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 1994-03-02 00:00:00.0

Handler Name: AMOCO OIL SS# 691

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:

Electronic Manifest Broker:

Not reported
Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 454319

NAICS Description: OTHER FUEL DEALERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

Elevation Site Database(s) EPA ID Number

AMOCO OIL SS# 691 (Continued)

1000578026

EDR ID Number

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004994837

Click Here:

Environmental Interest/Information System:

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

corrective action activities required under RCRA.

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

ECHO:

Envid: 1000578026 Registry ID: 110004994837

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004994837

 Name:
 AMOCO OIL SS# 691

 Address:
 2260 ELVIS PRESLEY

 City,State,Zip:
 MEMPHIS, TN 38106

RALSTON PURINA TN SRP S123408835

RALSTON PURINA

North 1725 AIRWAYS 1/4-1/2 MEMPHIS, TN

1/4-1/2 MEM 0.461 mi.

0.461 mi. 2432 ft.

115

Relative: SRP: Higher Name:

 Actual:
 Address:
 1725 AIRWAYS

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

 Site Control Number:
 Not reported

 EPAID:
 TND007035710

State Remediation Program Site Number: 79540
Project Manager Initials: Not reported
Field Office: Not reported
Contaminants Of Concern: Not reported
Active?: CLOSED
Number Of Days In System: Not reported

Program: STATE (HWRA FUNDED)

Subprogram: Not reported Latitude: 35.098187 Longitude: -89.987779

Acres: -

N/A

Direction Distance

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

V116 **BULK MAIL CENTER AUXILIARY VMF** TN RGA LUST S114834400 WNW N/A

1921 ELVIS PRESLEY BLVD

MEMPHIS, TN 1/4-1/2 0.465 mi.

Site 1 of 2 in cluster V 2454 ft.

Relative: RGA LUST:

Lower 2012 **BULK MAIL CENTER AUXILIARY VMF** 1921 ELVIS PRESLEY BLVD

Actual: 2011 **BULK MAIL CENTER AUXILIARY VMF** 1921 ELVIS PRESLEY BLVD 272 ft.

> 2010 **BULK MAIL CENTER AUXILIARY VMF** 1921 ELVIS PRESLEY BLVD

2009 **BULK MAIL CENTER AUXILIARY VMF** 1921 ELVIS PRESLEY BLVD

2008 **BULK MAIL CENTER AUXILIARY VMF** 1921 ELVIS PRESLEY BLVD

2007 **BULK MAIL CENTER AUXILIARY VMF** 1921 ELVIS PRESLEY BLVD

2006 **BULK MAIL CENTER AUXILIARY VMF** 1921 ELVIS PRESLEY BLVD

BULK MAIL CENTER AUXILIARY VMF 1921 ELVIS PRESLEY BLVD 2005

V117 **USPS BULK MAIL CENTER** WNW 1921 ELVIS PRESLEY BLVD.

1/4-1/2 MEMPHIS, TN 38136

Priority:

0.465 mi.

2454 ft. Site 2 of 2 in cluster V

Relative: LUST: Lower

BULK MAIL CENTER AUXILIARY VMF Name: Address: 1921 ELVIS PRESLEY BLVD

Actual: City, State, Zip: MEMPHIS, TN 38136 272 ft.

> Region: STATE Facility Id: 790801

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Not reported Cause: Case Manager: Not reported Case Description: Closed Section: Not reported

U S POSTAL SERVICE 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:

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 U002098057

N/A

TN LUST

TN UST

TN HIST UST

TN NPDES

Direction Distance Elevation

vation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

Name: BULK MAIL CENTER AUXILIARY VMF

Address: 1921 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38136

Region: STATE Facility Id: 790801

Current Status: 1a Completed Tank Closure

Product Released: Not reported
Discovery Date: Not reported
How Discovered: Not reported
Cause: Not reported
Case Manager: Not reported

Case Description: Tank, piping, and dispenser(s) closure

Not reported Section: Priority: Not reported 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 Not reported Owner Address 2: 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 Not reported Contact zip: Not reported Cac Type:

UST:

Name: BULK MAIL CENTER AUXILIARY VMF

Address: 1921 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38136

Facility ID: 790801

Facility Description: Federal Non-Military

Owner ID: 300184

Owner Name: U.S. POSTAL SERVICE

Owner Address: ATTN: VEHICLE MAINTENANCE

Owner Address 2: 685 SOUTH 3RD ST.
Owner City,St,Zip: MEMPHIS, TN 38101
Owner Description: Federal Government

Tank Number: 1
Tank ID: 2113
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Compartment ID: 2123
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: 4/19/1975 Date Last Used: 3/1/1992 Date Closed: 11/1/1998 Regulated: Not reported Tank Material Desc: Steel Inactive Tank Mod Desc: Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Piex Piping Type:
Not reported
Not reported
Not reported

Year Flex Piping Installed: Not reported

Name: USPS BULK MAIL CENTER
Address: 1921 ELVIS PRESLEY BLVD.
City, State, Zip: MEMPHIS, TN 38136

Tank Number: 1
Tank ID: 2124
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2134
Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 10000
Small Delivery: Not reported
Tank RD: Not reported

Substance Description: Heating Oil Deferred Date Installed: 4/11/1974

Not reported Date Last Used: Date Closed: Not reported Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Active Tank Emergency: Deferred Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Hazardous Substance

Pipe Other Material: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Pipe RD: Not reported
Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name: USPS BULK MAIL CENTER Address: 1921 ELVIS PRESLEY BLVD. City,State,Zip: MEMPHIS, TN 38136

Tank Number: 2
Tank ID: 2125
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2135
Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 20000
Small Delivery: Not reported
Tank RD: Not reported

Substance Description: Heating Oil Deferred

Date Installed: 4/11/1974 Date Last Used: Not reported Not reported Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Active Tank Emergency: Deferred Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Piex Piping Type:
Vear Flex Piping Installed:
Not reported

Name: BULK MAIL CENTER AUXILIARY VMF

Address: 1921 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38136

Tank Number: 2
Tank ID: 2114

Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2124 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000
Small Delivery: Not reported
Tank RD: Not reported

Distance Elevation

on Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Substance Description: Gasoline 4/19/1975 Date Installed: Date Last Used: 3/1/1992 Date Closed: 11/1/1998 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Flex Piping Type:

Year Flex Piping Installed:

Not reported

Not reported

Not reported

Not reported

Name: BULK MAIL CENTER AUXILIARY VMF

Address: 1921 ELVIS PRESLEY BLVD.

City,State,Zip: MEMPHIS, TN 38136

Tank Number: 3
Tank ID: 2115
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2125
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:
 1/12/1974

 Date Last Used:
 8/28/1992

 Date Closed:
 11/1/1998

 Regulated:
 Not reported

Tank Material Desc: Cathodically Protected Steel-StiP3

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

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Year Flex Piping Installed:

Not reported

Name: BULK MAIL CENTER AUXILIARY VMF

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Address: 1921 ELVIS PRESLEY BLVD.
City,State,Zip: MEMPHIS, TN 38136

Tank Number: 4
Tank ID: 2116
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2126 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Not reported Tank RD: ULS Diesel Substance Description: Date Installed: 3/1/1992 Date Last Used: 4/9/2014 Date Closed: Not reported Not reported Regulated:

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Inactive
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Ball Float Valves

Overfill Device Installed: Y

Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

Name: BULK MAIL CENTER AUXILIARY VMF

Address: 1921 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38136

Tank Number: 5
Tank ID: 2117
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2127
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 3/1/1992 Date Installed: Date Last Used: 4/9/2014 Date Closed: Not reported Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Tank Mod Desc: Inactive
Tank Emergency: Automatic
Tank No Fee: Not reported
Overfill Type: Ball Float Valves

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

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

HIST UST:

Name: BULK MAIL CENTER AUXILIARY VMF

Address: 1921 ELVIS PRESLEY BLVD.

City, State, Zip: MEMPHIS, TN 38136

Facility ID: 0-790801

Facility Description: Federal Non-Military

Owner ID: 9482

Owner Name: U S POSTAL SERVICE

Owner Address: 685 South 3rd, St. Attn: Vehicle Maintenance

Owner City,St,Zip: Memphis, TN 38101
Owner Telephone: (901) 521-2271
Owner Description: Federal Government

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 10000
Tank Contents: Diesel

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 04/19/1975 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Pipe Leak Detection Listed: True

Tank ID:

Tank Status: Currently In Use

Tank Capacity: 10000
Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: Double-Walled

Tank Manual Gauge: False Tank Tightness: True Tank Inventory Control: True Tank ATG: False 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: 03/01/1992

Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: Double-Walled 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: False

Tank ID:

Tank Status: Currently In Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: Double-Walled

Tank Manual Gauge: False Tank Tightness: True Tank Inventory Control: True Tank ATG: False 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: 03/01/1992 Tank Leak Detection Listed: False

Pipe Material: Fiberglass Reinforced Plastic

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Pipe Other Material: Double-Walled 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: False

Tank ID: 2113

Tank Status: Not reported

Tank Capacity: 10000

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-19-1975 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Galvanized Steel Pipe Other Material: Not reported Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2114

Tank Status:Not reportedTank Capacity:10000Tank Contents:Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Tank Tightness:

Tank Inventory Control:

Tank ATG:

Tank Vapor Monitor:

Tank Groundwater Monitor:

None

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

Tank Double Walled:

Tank 2nd Contained:

Tank SIR:

U002098057

EDR ID Number

Overfill Installed: Not reported Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-19-1975 Tank Leak Detection Listed: Not reported Galvanized Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2115

Tank Status: Not reported

Tank Capacity: 500
Tank Contents: Used Oil

Tank Material: Cathodically Protected Steel-StiP3

Not reported Not reported

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Not reported Tank SIR: Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: JAN-12-1974 Tank Leak Detection Listed: Not reported Galvanized Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2116

Tank Status: Not reported
Tank Capacity: 10000

Direction Distance Elevation

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

USPS BULK MAIL CENTER (Continued)

U002098057

Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

Double-Walled Tank 2ndary Trait: Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Tank SIR: Not reported Overfill Installed: **Ball Float Valves**

Spill Installed: Yes

Cathodic Protection: Not reported
Date Installed: MAR-01-1992
Tank Leak Detection Listed: Not reported

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2117

Tank Status:Not reportedTank Capacity:10000Tank Contents:Gasoline

Tank Material: Fiberglass Reinforced Plastic

Double-Walled Tank 2ndary Trait: Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Not reported Tank SIR: Ball Float Valves Overfill Installed:

Spill Installed: Yes

Cathodic Protection: Not reported Date Installed: MAR-01-1992 Tank Leak Detection Listed: Not reported

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material:

Pipe Type:

Not reported

Pipe Auto Line Leak Detect.:

Pipe Leak Detection Listed:

Pipe Vapor Monitor:

Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

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

USPS BULK MAIL CENTER (Continued)

U002098057

Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2113 **Tank Status:** Not reported Tank Capacity: 10000 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported APR-19-1975 Date Installed: Not reported Tank Leak Detection Listed: Galvanized Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2114 Tank Status: Not reported Tank Capacity: 10000 Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Date Installed: APR-19-1975 Tank Leak Detection Listed: Not reported Galvanized Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2115

Tank Status: Not reported
Tank Capacity: 500
Tank Contents: Used Oil

Tank Material: Cathodically Protected Steel-StiP3

Tank 2ndary Trait: None

Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Not reported Tank SIR: Not reported Overfill Installed:

Spill Installed: No

Cathodic Protection: Not reported Date Installed: JAN-12-1974 Not reported Tank Leak Detection Listed: Galvanized Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2116

Tank Status: Not reported

Tank Capacity: 10000

Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: Double-Walled Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported

Distance Elevation

ion Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Tank ATG: Not reported
Tank Vapor Monitor: Not reported
Tank Groundwater Monitor: Not reported
Tank Double Walled: Not reported
Tank 2nd Contained: Not reported
Tank SIR: Not reported
Overfill Installed: Ball Float Valves

Spill Installed: Yes

Cathodic Protection: Not reported
Date Installed: MAR-01-1992
Tank Leak Detection Listed: Not reported

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2117

Tank Status:Not reportedTank Capacity:10000Tank Contents:Gasoline

Tank Material: Fiberglass Reinforced Plastic

Double-Walled Tank 2ndary Trait: Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: **Ball Float Valves**

Spill Installed: Yes

Cathodic Protection: Not reported
Date Installed: MAR-01-1992
Tank Leak Detection Listed: Not reported

Pipe Material: Fiberglass Reinforced Plastic

Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Tank ID: 2

Tank Status: Permanently Out of Use

Tank Capacity: 10000
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: 04/19/1975 Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None Not Listed Pipe Type: 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 SIR: False Pipe Leak Detection Listed: True

Tank ID:

Tank Status: Currently In Use

Tank Capacity: 10000
Tank Contents: Heating Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed:

Spill Installed: No

Cathodic Protection:

Date Installed:

Tank Leak Detection Listed:

Pipe Material:

Pipe Other Material:

Pipe Type:

Not reported

MAP FINDINGS Map ID

Direction Distance

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

USPS BULK MAIL CENTER (Continued)

U002098057

Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID:

Tank Status: **Currently In Use**

20000 Tank Capacity: Tank Contents: Heating Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed:

Spill Installed: No

Cathodic Protection: Not reported Date Installed: 04/11/1974 Tank Leak Detection Listed: Not reported Unknown Pipe Material:

Not reported Pipe Other Material: Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 500 Tank Contents: Used Oil

Tank Material: Cathodically Protected 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

Direction Distance

Elevation Site Database(s) EPA ID Number

USPS BULK MAIL CENTER (Continued)

U002098057

EDR ID Number

Overfill Installed: False
Spill Installed: False
Cathodic Protection: False
Date Installed: 01/12/1974
Tank Leak Detection Listed: True

Pipe Material: Galvanized 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

NPDES:

Name: UNITED STATES POSTAL SERVICE (USPS) MEMPHIS - BULK MAIL CTR AUX VMF

Address: 1921 ELVIS PRESLEY BLVD.

City,State,Zip: MEMPHIS, TN 38136

Permit Number: TNR053103
Permit Type: TMSP
Permitting Action: Inactive

Permittee Name: USPS Memphis NDC Auxiliary VMF

EFO Name: Memphis
Function1: Facility Contact
Function2: Not reported

Name: VMF Manager George Tong

Company: US Postal Service
Address: 685 S Third St
City/Zip: Memphis 38101
Phone: 521-2207

Email: george.p.tong@usps.gov

Mailing Addr 2: Not reported 09/08/2009 Issuance: Expiration: 05/14/2014 Effective: 09/08/2009 Rating: N/A NPDES Permit: TNS068276 App for Environemntal Field Office: Not reported App for NCO: 02/01/2016

Activity Description: routine maintenance on USPS vehicles

Effluent Description:

SIC Code:
4311

Receiving Stream:
Cane Creek
Site ID:
8649

Discharge Code:
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

 118
 HUNTER FAN CO
 TN SRP
 S117559699

 East
 2500 FRISCO AVE
 TN NPDES
 N/A

1/4-1/2 0.465 mi. 2456 ft.

Relative: SRP: Higher Na

MEMPHIS, TN

HigherName:HUNTER FAN COActual:Address:2500 FRISCO AVE305 ft.City,State,Zip:MEMPHIS, TNSite Control Number:Not reported

EPAID:

State Remediation Program Site Number: 79967 Project Manager Initials: Not reported Not reported Field Office: Contaminants Of Concern: Not reported OPEN Active?: Not reported Number Of Days In System: PRE-REMEDIAL Program: Subprogram: Not reported Latitude: 35.086667 -89.979167 Longitude:

Acres: -

NPDES:

HUNTER FAN CO Name: Address: 2500 FRISCO AVE MEMPHIS, TN City,State,Zip: Permit Number: TEMP766 Permit Type: **TMSP** Permitting Action: Inactive Hunter Fan Co Permittee Name: EFO Name: Memphis Function1: Not reported Function2: Not reported Not reported Name: Not reported Company: Address: Not reported City/Zip: Not reported Phone: Not reported Not reported Email: Not reported Mailing Addr 2: Issuance: Not reported Expiration: Not reported Effective: Not reported

Rating: N/A NPDES Permit: TNS068276 App for Environemntal Field Office: Not reported App for NCO: 03/01/2001 Activity Description: Not reported Effluent Description: Not reported SIC Code: 3634 Receiving Stream: Not reported Site ID: 4709 Not reported Discharge Code:

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

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

119 **H F GLENN JR TN LUST** U003617978 West 2193 ELVIS PRESLEY TN HIST UST N/A

H F GLENN JR

2193 ELVIS PRESLEY

1/4-1/2 0.488 mi. 2577 ft.

262 ft.

Relative: LUST: Lower Name: Address: Actual:

MEMPHIS, TN 38106

MEMPHIS, TN 38106 City,State,Zip: Region: STATE Facility Id: 9790379

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: 1 At Closure Cause: Not reported Case Manager: Not reported

Case Description: Permanent Closure Case

Section: Not reported Priority: Not reported 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 Not reported Owner Address 2: fadd2: Not reported

Site Number:

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

HIST UST:

H F GLENN JR Name: Address: 2193 ELVIS PRESLEY City,State,Zip: MEMPHIS, TN 38106

9-790379 Facility ID: Facility Description: Not Listed Owner ID: 3902

Owner Name: H F GLENN JR 2193 Elvis Presley Owner Address: Owner City, St, Zip: Memphis, TN 38106 (901) 946-4719 Owner Telephone:

Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 6000 Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

H F GLENN JR (Continued)

U003617978

EDR ID Number

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: 05/10/1947 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 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: 2

Pipe 2nd Contained:

Tank Status: Permanently Out of Use

Tank Capacity: 2000
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: 05/10/1947 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 Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported

False

Direction Distance

Elevation Site Database(s) EPA ID Number

H F GLENN JR (Continued)

U003617978

EDR ID Number

Pipe SIR: False
Pipe Leak Detection Listed: True

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 500
Tank Contents: Used Oil

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 05/10/1947 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 Pipe Vapor Monitor: False Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported Pipe 2nd Contained: False Pipe SIR: False

Tank ID:

Pipe Leak Detection Listed:

Tank 2ndary Trait:

Tank Status: Permanently Out of Use

Tank Capacity: 4000
Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

None

True

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: 05/10/1947
Tank Leak Detection Listed: True

Direction Distance

Elevation Site Database(s) EPA ID Number

H F GLENN JR (Continued) U003617978

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: 3

Tank Status: Permanently Out of Use

Tank Capacity: 4000
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: 05/10/1947 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

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES

1699 AIRWAYS BLVD
MEMPHIS, TN 38114

0.560 mi. 2955 ft.

120

North

1/2-1

Relative: SEMS: Higher Site ID:

 Higher
 Site ID:
 0403494

 Actual:
 EPA ID:
 TND000005066

 300 ft.
 Name:
 GOULD INC

Address: 2215 PERSON AVE Address 2: Not reported

City, State, Zip: MEMPHIS, TN 38114

TC6457868.2s Page 468

1015731932

TND000005066

SEMS

FINDS

ECHO

RCRA NonGen / NLR

EDR ID Number

Direction Distance

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

Cong District: 09 FIPS Code: 47157 Not reported Latitude: Longitude: Not reported

FF: Ν

NPL: Not on the NPL

Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

SEMS Detail:

Region: 04 Site ID: 0403494 TND000005066 EPA ID: **GOULD INC** Site Name:

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

SEQ:

1980-08-01 04:00:00 Start Date: Finish Date: 8/1/1980 4:00:00 AM Not reported Qual:

Current Action Lead: **EPA Perf**

Region: 04 Site ID: 0403494 EPA ID: TND000005066 Site Name: **GOULD INC**

NPL: Ν FF: Ν OU: 00 Action Code: VA

Action Name: OTHR CLEANUP

SEQ:

1999-07-30 04:00:00 Start Date: Finish Date: Not reported Not reported Qual: Current Action Lead: St Ovrsght

Region: 04 Site ID: 0403494 EPA ID: TND000005066 Site Name: **GOULD INC**

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

Start Date: Not reported Finish Date: 12/1/1983 5:00:00 AM

Qual:

Current Action Lead: St Perf

Region: 04 Site ID: 0403494 TND000005066 EPA ID: **GOULD INC** Site Name:

Direction Distance

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

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

Start Date: Not reported 8/1/1984 5:00:00 AM Finish Date:

Qual: **Current Action Lead:** St Perf

RCRA NonGen / NLR:

Date Form Received by Agency: 2004-06-25 00:00:00.0 Handler Name: ENPAK INC; C/O GNB BATTERY TECHNOLOGIES Handler Address: 1699 AIRWAYS BLVD Handler City, State, Zip: MEMPHIS, TN 38114 EPA ID: TND000005066 Contact Name: STEVE EMMONS Contact Address: 1699 AIRWAYS BLVD Contact City, State, Zip: MEMPHIS, TN 38114 Contact Telephone: 770-673-2470 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported

EPA Region: 04 Other Land Type:

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: TN State District: 106

Mailing Address: NORTHRIDGE RD #100 Mailing City, State, Zip: ATLANTA, GA 30350

Not reported Owner Name: Owner Type: Not reported Operator Name: Not reported Not reported Operator Type:

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

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

Active Site State-Reg Handler:

Distance Elevation Site

tion Site Database(s) EPA ID Number

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

Federal Facility Indicator:

Not reported

Hazardous Secondary Material Indicator: NN
Sub Part K Indicator: NN
Not reporte

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

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

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

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Full Enforcement Universe: Not reported Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2004-06-29 11:58:00.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Sub-Part P Indicator:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 1996-04-25 00:00:00.0
Handler Name: ENPAK INC; C/O GNB BATTERY TECHNOLOGIES
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: No

Non Storage Recycler Activity:

Not reported Electronic Manifest Broker:

Not reported

Receive Date: 2004-06-25 00:00:00.0
Handler Name: ENPAK INC; C/O GNB BATTERY TECHNOLOGIES
Federal Waste Generator Description: Not a generator, verified

Direction Distance

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

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

1990-03-01 00:00:00.0 Receive Date:

Handler Name: ENPAK INC.

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

Receive Date: 1994-03-01 00:00:00.0

Handler Name: ENPAK INC.

Large Quantity Generator Federal Waste Generator Description:

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 331492

NAICS Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL (EXCEPT

COPPER AND ALUMINUM)

NAICS Code:

NAICS Description: STORAGE BATTERY MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

Direction Distance Elevation

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

Not reported

Not reported

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	
O	Nint and and a d

Consent/Final Order Respondent Name:

Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation:

Not reported Violation Short Description: Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Not reported Scheduled Compliance Date: 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 Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Disposition Status Description:

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

Distance
Elevation Site

Database(s) EPA ID Number

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

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
Final Amount: Not reported

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Not reported
Enforcement Responsible Sub-Organization:

Not reported

SEP Sequence Number: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1991-11-13 00:00:00.0Actual Return to Compliance Date:1991-12-02 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1991-11-27 00:00:00.0

Enforcement Identifier: 010

Date of Enforcement Action: 1991-11-15 00:00:00.0

Enforcement Responsible Agency: State

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN429
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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported

Found Violation: No

Agency Which Determined Violation:

Final Amount:

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

Consent/Final Order Sequence Number:Not reported

Disposition Status Description:

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:
SEP Scheduled Completion Date:
SEP Actual Date:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

SEP Type: Not reported Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: 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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: 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

Direction Distance Elevation

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

Not reported

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	Hot reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
ů ,	Not reported
Enforcement Type: Not reported Enforcement Responsible Person:	Not reported
•	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	Matassastad
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
Face ANE da Care	NI-
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Discontinuo Otalias Danasia (in a	Naturantal

Disposition Status Description:

Enforcement Type:

SEP Actual Date:

SEP Defaulted Date:

SEP Sequence Number:

SEP Expenditure Amount:

Consent/Final Order Respondent Name:

Enforcement Responsible Sub-Organization:

Consent/Final Order Lead Agency:

Enforcement Responsible Person:

SEP Scheduled Completion Date:

Consent/Final Order Sequence Number:Not reported

Not reported

Not reported

Distance Elevation

Site Database(s) EPA ID Number

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

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
Final Amount: Not reported

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: 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

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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

Found Violation: No

Agency Which Determined Violation:

Final Amount:

Not reported Violation Short Description: Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Not reported Scheduled Compliance Date: 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 Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported

Consent/Final Order Sequence Number:Not reported

Disposition Status Description:

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:
SEP Scheduled Completion Date:
SEP Actual Date:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

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
Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1990-09-25 00:00:00.0Actual Return to Compliance Date:1990-10-31 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-18 00:00:00.0

Enforcement Identifier: 003

Date of Enforcement Action: 1990-10-04 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport Date Violation was Determined: 1990-09-25 00:00:00.0 Actual Return to Compliance Date: 1990-10-31 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

1990-10-18 00:00:00.0 Scheduled Compliance Date:

Enforcement Identifier: 003

1990-10-04 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN384

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

Distance Elevation Site

on Site Database(s) EPA ID Number

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

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
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 1991-07-15 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: TN429 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 Not reported Former Citation:

Evaluation Date: 1986-07-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN089 **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

Evaluation Date: 1990-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN384 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

Evaluation Date: 1991-11-13 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN429
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1991-12-02 00:00:00.0 Scheduled Compliance Date: 1991-11-27 00:00:00.0

Date of Request: Not reported

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

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

Evaluation Date: 1991-11-13 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN429 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1987-09-11 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1991-07-15 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN429 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

Evaluation Date: 1984-04-12 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN058 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1990-10-31 00:00:00.0

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN384 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

Evaluation Date: 1993-11-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN456
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1994-11-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN464
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Not reported
Not reported
Request Agency:

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

Evaluation Date: 1990-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-31 00:00:00.0 Scheduled Compliance Date: 1990-10-18 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1991-12-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN429
Evaluation Responsible Sub-Organization: Not reported

Distance Elevation Site

on Site Database(s) EPA ID Number

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

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

Evaluation Date: 1990-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-31 00:00:00.0 Scheduled Compliance Date: 1990-10-18 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

FINDS:

Registry ID: 110001857651

Click Here:

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is

Direction Distance

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

ENPAK INC; C/O GNB BATTERY TECHNOLOGIES (Continued)

1015731932

EDR ID Number

used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

ECHO:

1015731932 Envid: Registry ID: 110001857651

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001857651

Name: **ENPAK INC** 1699 AIRWAYS Address: City,State,Zip: MEMPHIS, TN 38114

MEMPHIS INTERNATIONAL AIRPORT FUDS 1024901637 121 N/A

NNE

1/2-1 MEMPHIS, TN

0.716 mi. 3779 ft.

FUDS: Relative:

Higher EPA Region:

Installation ID: TN49799F355000 Actual:

308 ft. Congressional District Number:

Name: MEMPHIS INTERNATIONAL AIRPORT G04TN0222

FUDS Number: **MEMPHIS** City: State: TN County: **SHELBY** Object ID: 1824 **USACE** Division: SAD

USACE District: Savannah District (SAS) Status: Properties without projects

Current Owner: Not reported

EMS Map Link: https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=60188

Eligibility: Eligible Has Projects:

NPL Status: Not on the NPL

Property History: The property consists of 1,124.3 acres acquired from the City of

Memphis and various private individuals between 1942 and 1948. The

site was used as a WWII airport.

Project Required: No

Feature Description: Not reported

Direction Distance

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

MEMPHIS INTERNATIONAL AIRPORT (Continued)

1024901637

S120064666

S113872668

N/A

N/A

TN SWF/LF

TN SWF/LF

X Coord: -89.979980468999997
Y Coord: 35.099792479999998
Latitude: 35.099722219999997
Longitude: -89.9800000000000004

W122 SWITCH MEDICAL WASTE SERVICES, LLC SW SWITCH MEDICAL WASTE SERVICES, LLC

1/2-1 SHELBY (County), TN -

0.729 mi.

3849 ft. Site 1 of 2 in cluster W

Relative: SWF/LF:

LowerName:SWITCH MEDICAL WASTE SERVICES, LLCActual:Address:SWITCH MEDICAL WASTE SERVICES, LLC

235 ft. City,State,Zip: TN -

Facility ID: SWP790001537

Status: Active

Permittee: Switch Medical Waste Services, LLC

Issuance: 05/08/2017 Mailing Address: 2706 Huntley Drive

 Mailing City:
 Memphis

 Latitude:
 35.071474

 Longitude:
 -90.012027

 Permit ID:
 5803

 Site ID:
 91532

 Application to NCO:

 Activity:

W123 SWITCH MEDICAL WASTE TRANSFER STATION SW SWITCH MEDICAL WASTE TRANSFER STATION

1/2-1 0.729 mi.

3849 ft. Site 2 of 2 in cluster W

Relative: SWF/LF:

Lower Name: SWITCH MEDICAL WASTE TRANSFER STATION
Actual: Address: SWITCH MEDICAL WASTE TRANSFER STATION

235 ft. City,State,Zip: TN -

SHELBY (County), TN -

Facility ID: TRF790001470
Status: Termination

Permittee: Switch Medical Waste Services, Inc.

Issuance: 05/29/2013
Mailing Address: 2706 Huntley Drive

 Mailing City:
 Memphis

 Latitude:
 35.071474

 Longitude:
 -90.012027

 Permit ID:
 2541

 Site ID:
 91532

Application to NCO: MAY-22-2013

Activity: -

Direction Distance

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

124 **VERTUT BLENDING & PACKAGING** SEMS 1000422730 West 2100 HERNANDO ROAD RCRA NonGen / NLR TND030406268

PRP

MEMPHIS, TN 38106 1/2-1

0.822 mi. 4338 ft.

Relative: SEMS: Lower 0403654 Site ID: EPA ID: TND030406268 Actual:

VERTUT BLENDING & PACKAGING Name: 246 ft.

Address: 2100 HERNANDO ROAD

Address 2: Not reported

MEMPHIS, TN 38106-6800 City,State,Zip:

Cong District: 07 FIPS Code: 47157 Latitude: Not reported Longitude: Not reported

FF:

NPL: Not on the NPL

Non NPL Status: Referred to Removal - NFRAP

SEMS Detail:

04 Region: Site ID: 0403654 EPA ID: TND030406268

Site Name: **VERTUT BLENDING & PACKAGING**

NPL: FF: Ν OU: 00 Action Code: AR

Action Name: ADMIN REC

SEQ:

Start Date: Not reported

Finish Date: 11/20/2003 5:00:00 AM

Qual: Not reported **Current Action Lead: EPA Perf**

Region: 04 Site ID: 0403654 EPA ID: TND030406268

Site Name: **VERTUT BLENDING & PACKAGING**

NPL: Ν FF: Ν OU: 00 Action Code: RV Action Name: **RMVL** SEQ:

2001-04-16 04:00:00 Start Date: Finish Date: 5/2/2002 4:00:00 AM

Qual: **Current Action Lead: EPA Perf**

Region: 04 Site ID: 0403654 EPA ID: TND030406268

Site Name: VERTUT BLENDING & PACKAGING

NPL: N FF: Ν OU: 00 Action Code: AR

Direction Distance

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

VERTUT BLENDING & PACKAGING (Continued)

1000422730

Action Name: ADMIN REC

SEQ: Start Date: Not reported

Finish Date: 11/15/2007 5:00:00 AM

Qual: Not reported **Current Action Lead: EPA Perf**

Region: 04 Site ID: 0403654 EPA ID: TND030406268

VERTUT BLENDING & PACKAGING Site Name:

NPL: FF: Ν OU: 00 Action Code: ES Action Name: ESI SEQ:

Start Date: 1993-05-12 04:00:00 Finish Date: 4/29/1994 4:00:00 AM

Qual: G

Current Action Lead: **EPA Perf**

Region: 04 0403654 Site ID: EPA ID: TND030406268

Site Name: **VERTUT BLENDING & PACKAGING**

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

Start Date: Not reported 2/1/1990 5:00:00 AM Finish Date:

Qual: Current Action Lead: **EPA Perf**

Region: 04 Site ID: 0403654 EPA ID: TND030406268

VERTUT BLENDING & PACKAGING Site Name:

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

SEQ:

1980-04-01 05:00:00 Start Date: 4/1/1980 5:00:00 AM Finish Date: Not reported Qual: **Current Action Lead: EPA Perf**

Region: 04 0403654 Site ID: EPA ID: TND030406268

Site Name: **VERTUT BLENDING & PACKAGING**

NPL:

Direction Distance

Elevation Site Database(s) EPA ID Number

VERTUT BLENDING & PACKAGING (Continued)

1000422730

EDR ID Number

 FF:
 N

 OU:
 00

 Action Code:
 RV

 Action Name:
 RMVL

 SEQ:
 2

Start Date: 2007-05-02 04:00:00 Finish Date: 6/25/2007 4:00:00 AM

Qual: C Current Action Lead: EPA Perf

 Region:
 04

 Site ID:
 0403654

 EPA ID:
 TND030406268

Site Name: VERTUT BLENDING & PACKAGING

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 EA

Action Name: INT ASSESS

SEQ:

 Start Date:
 1994-12-29 05:00:00

 Finish Date:
 12/29/1994 5:00:00 AM

Qual:

Current Action Lead: EPA Perf

 Region:
 04

 Site ID:
 0403654

 EPA ID:
 TND030406268

Site Name: VERTUT BLENDING & PACKAGING

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 OO

Action Name: SITE REASS

SEQ:

Start Date: 2002-10-01 04:00:00 Finish Date: 7/18/2005 4:00:00 AM

Qual: W
Current Action Lead: W
St Perf

 Region:
 04

 Site ID:
 0403654

 EPA ID:
 TND030406268

Site Name: VERTUT BLENDING & PACKAGING

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 PA

 Action Name:
 PA

 SEQ:
 1

Start Date: Not reported Finish Date: Not reported 1/6/1987 5:00:00 AM

Qual: L
Current Action Lead: L
St Perf

Distance Elevation

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

VERTUT BLENDING & PACKAGING (Continued)

1000422730

RCRA NonGen / NLR:

Date Form Received by Agency: 2004-07-20 00:00:00.0

Handler Name: VERTUT BLENDING & PACKAGING
Handler Address: .0000 .0000

 Handler City, State, Zip:
 MEMPHIS, TN 38116

 EPA ID:
 TND030406268

 Contact Name:
 R J JAVER

 Contact Address:
 .0000 .0000

Contact City, State, Zip:

Contact Telephone:

901-346-1587

Contact Fax:

Not reported

Contact Email:

Contact Title:

Not reported

Not reported

PA Region:

04

EPA Region: 04
Land Type: Other

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 Pr

Mailing Address: PO BOX 16985
Mailing City,State,Zip: MEMPHIS, TN 38116

Owner Name:Not reportedOwner Type:Not reportedOperator Name:Not reportedOperator Type:Not reported

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

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

Active Site State-Reg Handler: ---

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

Not on the Baseline

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

MAP FINDINGS Map ID Direction

Distance

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

VERTUT BLENDING & PACKAGING (Continued)

1000422730

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: Nο Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2004-07-23 13:51:04.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported Sub-Part P Indicator: Not reported

Historic Generators:

1993-01-13 00:00:00.0 Receive Date:

Handler Name: **VERTUT BLENDING & PACKAGING**

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: No

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

Receive Date: 2004-07-20 00:00:00.0

VERTUT BLENDING & PACKAGING Handler Name:

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:

Distance Elevation Site

Site Database(s) EPA ID Number

Not reported

VERTUT BLENDING & PACKAGING (Continued)

1000422730

EDR ID Number

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: No Agency Which Determined Violation: No

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

Not reported SEP Expenditure Amount: 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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

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

Map ID Direction MAP FINDINGS

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

1000422730

ERTUT BLENDING & PACKAGING (Continued)				
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	Hotroportou			
Enforcement Responsible Person:	Not reported			
Enforcement Responsible Sub-Organization:	Not reported			
SEP Sequence Number: 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			
Final Amount:	Not reported			
Found Violation:	No			
Agency Which Determined Violation:	Not reported			
Violation Short Description:	Not reported			
Date Violation was Determined:	Not reported			
Actual Return to Compliance Date:	Not reported			
Return to Compliance Qualifier:	Not reported			
Violation Responsible Agency:	Not reported			
Scheduled Compliance Date:	Not reported			
Enforcement Identifier:	Not reported			
Date of Enforcement Action:	Not reported			
Enforcement Responsible Agency:	Not reported			
Enforcement Docket Number:	Not reported			
Enforcement Attorney:	Not reported			
Corrective Action Component:	Not reported			
Appeal Initiated Date:	Not reported			
Appeal Resolution Date:	Not reported			
Disposition Status Date:	Not reported			
Disposition Status:	Not reported			
Disposition Status Description:	Not reported			
Consent/Final Order Sequence Number:Not reported	Not reported			
Consent/Final Order Respondent Name:	Not reported			
Consent/Final Order Lead Agency:	Not reported			
Enforcement Type: Not reported	Not reported			
Enforcement Responsible Person:	Not reported			
Enforcement Responsible Sub-Organization:	Not reported			
SEP Sequence Number: 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			
i did i tillouitt.	. tot roported			

Direction Distance

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

VERTUT BLENDING & PACKAGING (Continued)

1000422730

Final Count: Not reported Not reported Final Amount:

Evaluation Action Summary:

Evaluation Date: 1984-06-26 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1984-11-21 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1984-03-22 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

PRP:

EPAID: TND030406268

VERTUT BLENDING & PACKAGING Name:

Address: 2100 HERNANDO ROAD MEMPHIS. TN 38106-6800 City,State,Zip:

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP

CANADIAN NATIONAL RAILWAY COMP PRP Name:

PRP Address: 455 N CITYFRONT PLAZA DR.

PRP City, State, Zip: CHICAGO, IL 60611 Not reported Data Type: Action Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

VERTUT BLENDING & PACKAGING (Continued)

1000422730

EDR ID Number

Settlement Code: Not reported Settlement: Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP

PRP Name: CANADIAN NATIONAL RAILWAY COMPANY

PRP Address: 935 DE LA GAUCHETIERE STREETG W 10TH FLOOR

PRP City,State,Zip:

Data Type:

Action Date:

Settlement Code:

Settlement:

Not reported

Not reported

Not reported

Not reported

Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name:

PRP Name:

CHEVRON/TEXACO CORP.

PRP Address:

6001 BOLLINGER CANYON ROAD

PRP City, State, Zip:

SAN RAMON, CA 945832324

Data Type: Not reported Action Date: Not reported Settlement Code: Not reported Settlement: Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name:

PRP Name:

PRP Address:

PRP City, State, Zip:

Referred to Removal - NFRAP

ELWOOD RICHARDSON

350 BEACON DRIVE

MCMINNVILLE, TN 37110

Data Type: Not reported
Action Date: Not reported
Settlement Code: Not reported
Settlement: Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City, State, Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP PRP Name: EXXON MOBIL CORP.

PRP Address: 5959 LAS COLINAS BOULEVARD

PRP City,State,Zip: IRVING, TX 75039
Data Type: Not reported
Action Date: Not reported
Settlement Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

VERTUT BLENDING & PACKAGING (Continued)

1000422730

EDR ID Number

Settlement: Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP

PRP Name: GEORGE TUT

PRP Address: 18727 230TH AVENUE, #1893C

PRP City,State,Zip:

Data Type:
Action Date:
Settlement Code:
Settlement:

Not reported
Not reported
Not reported
Not reported
Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP

PRP Name: ILLINOIS CENTRAL GULF RAILROAD COMPANY

PRP Address: 2151 NORTH MILL STREET PRP City, State, Zip: JACKSON, MS 39202

Data Type: Not reported
Action Date: Not reported
Settlement Code: Not reported
Settlement: Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name:

PRP Name:

ILLINOIS CENTRAL RAILROAD

PRP Address:

PRP City, State, Zip:

Referred to Removal - NFRAP

ILLINOIS CENTRAL RAILROAD

255 MEADE LAKE ROAD

MUNFORD, TN 38058

Data Type: Not reported Action Date: Not reported Settlement Code: Not reported Settlement: Not reported

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP
PRP Name: ILLINOIS CENTRAL RAILROAD

PRP Address: 2420 TIPTON ROAD PRP City, State, Zip: MUNFORD, TN 38058

Data Type: Not reported
Action Date: Not reported
Settlement Code: Not reported
Settlement: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

VERTUT BLENDING & PACKAGING (Continued)

1000422730

EDR ID Number

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP PRP Name: ILLINOIS CENTRAL RAILROAD

PRP Address: 120 K HARPER ROAD PRP City, State, Zip: UNION CITY, TN 38261

Data Type: Not reported Action Date: Not reported Settlement Code: Not reported Settlement: Not reported

Click this hyperlink while viewing on your computer to access

8 additional PRP: record(s) in the EDR Site Report.

EPAID: TND030406268

Name: VERTUT BLENDING & PACKAGING

Address: 2100 HERNANDO ROAD
City,State,Zip: MEMPHIS, TN 38106-6800

NPL Status: Not on the NPL

NPL Status Short Name: Referred to Removal - NFRAP

PRP Name: ILLINOIS CENTRAL RAILROAD COMPANY PRP Address: 455 NORTH CITYFRONT PLAZA DR.

PRP City,State,Zip: CHICAGO, IL 39202
Data Type: Not reported
Action Date: Not reported
Settlement Code: Not reported

Settlement: Not reported
Settlement: Not reported
Not reported
Not reported

Click this hyperlink while viewing on your computer to access

8 additional PRP: record(s) in the EDR Site Report.

125 DEMOCRAT RD TRANSFER STATION
SSE DEMOCRAT RD TRANSFER STATION

1/2-1 SHELBY (County), TN -

0.881 mi. 4653 ft.

Relative: SWF/LF:

Lower Name: DEMOCRAT RD TRANSFER STATION
Actual: Address: DEMOCRAT RD TRANSFER STATION

240 ft. City,State,Zip: TN -

Facility ID: TRF790001023
Status: Inactive
Permittee: TBD
Issuance: 10/29/1990

Mailing Address: 2482 Democrat Road

 Mailing City:
 Memphis

 Latitude:
 35.069422

 Longitude:
 -89.982346

 Permit ID:
 1354

 Site ID:
 53491

 Application to NCO:

 Activity:

TC6457868.2s Page 498

TN SWF/LF

S111151686

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

126 TENNESSEE AIR NATIONAL GUARD TN SHWS S122524190
SE 2815 DEMOCRAT RD. TN SRP N/A

> 1 MEMPHIS, TN

1.333 mi. 7038 ft.

Relative: SHWS:

Lower Name: TENNESSEE AIR NATIONAL GUARD

Actual: Address: 2815 DEMOCRAT RD. 246 ft. City,State,Zip: MEMPHIS, TN

Facility ID: 79799

Status: OPEN
Federal: No
Promulgated Date: 06/03/2002

Promulgated List: Y
Acres: 31.5
DOR EFO: MEMPHIS
Latitude: 35.066861
Longitude: -89.971714

SRP:

Name: TENNESSEE AIR NATIONAL GUARD

Address: 2815 DEMOCRAT RD.
City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported

EPAID:

State Remediation Program Site Number: 79799
Project Manager Initials: Not reported
Field Office: Not reported
Contaminants Of Concern: Not reported
Active?: OPEN
Number Of Days In System: Not reported
Program: DOD

Subprogram:
Not reported
Latitude:
Solo6861
Longitude:
Acres:
Not reported
35.066861
-89.971714
31.5

VAPOR:

Site Status: Open

COC Type: METALS; PAHS; VOCs/SVOCs

Known COC: 1,2-DICHLOROETHENE, CIS-; ARSENIC; NAPHTHALENE; TRICHLOROETHYLENE

(TCE); VINYL CHLORIDE

COC Media: Groundwater
Control Type: Engineering

Control Description: Engineering Controls

Section: State

 Monitoring Required:
 Yes

 Control Latitude:
 35.067

 Control Longitude:
 -89.97

 Latitude:
 35.066861

 Longitude:
 -89.971714

EDR ID Number

TN VAPOR

Direction Distance

Elevation Site Database(s) EPA ID Number

 127
 FED EX MERCURY SPILL
 SEMS
 1012209853

 SE
 2903 SPRANKEL DRIVE
 PRP
 TNN000410490

1.634 mi. 8626 ft.

> 1

Relative: SEMS:

 Lower
 Site ID:
 0410490

 Actual:
 EPA ID:
 TNN000410490

 254 ft.
 Name:
 FED EX MERCURY SPILL

 Address:
 2903 SPRANKEL DRIVE

Address 2: P.O. BOX 727-1870
City,State,Zip: MEMPHIS, TN 38118

Cong District: Not reported FIPS Code: 47157
Latitude: Not reported Longitude: Not reported FF: N

NPL: Not on the NPL

Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

MEMPHIS, TN 38118

 Region:
 04

 Site ID:
 0410490

 EPA ID:
 TNN000410490

Site Name: FED EX MERCURY SPILL

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 PJ

Action Name: RP EM REM

SEQ: 1

 Start Date:
 2009-10-08 04:00:00

 Finish Date:
 10/18/2009 4:00:00 AM

Qual:

Current Action Lead: EPA Ovrsght

PRP:

EPAID: TNN000410490

Name: FED EX MERCURY SPILL
Address: 2903 SPRANKEL DRIVE
City,State,Zip: MEMPHIS, TN 38118
NPL Status: Not on the NPL

NPL Status Short Name: Removal Only Site (No Site Assessment Work Needed)

PRP Name: FED EX

PRP Address: 2903 SPRANKLE STREET PRP City,State,Zip: MEMPHIS, TN 38118 GENERAL NOTICE

Action Date: 10/30/2012
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: TNN000410490

Name: FED EX MERCURY SPILL
Address: 2903 SPRANKEL DRIVE
City,State,Zip: MEMPHIS, TN 38118
NPL Status: Not on the NPL

NPL Status Short Name: Removal Only Site (No Site Assessment Work Needed)

EDR ID Number

Direction Distance

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

FED EX MERCURY SPILL (Continued)

1012209853

PRP Name: FED EX

PRP Address: 2903 SPRANKLE STREET PRP City,State,Zip: MEMPHIS, TN 38118 Data Type: SETTLEMENT DATE

Action Date: 11/13/2012 Settlement Code: AV-1 ADMIN CR Settlement:

AMERICAN FINISHING SEMS 1025802918 128 **615 EAST BODLEY** TNN000410758 West

MEMPHIS, TN > 1

1.670 mi. 8815 ft.

Relative: SEMS: Lower Site ID:

0410758 EPA ID: TNN000410758 Actual: Name: AMERICAN FINISHING 249 ft. Address: 615 EAST BODLEY

Address 2: Not reported City,State,Zip: MEMPHIS, TN Cong District: Not reported FIPS Code: 47157 Latitude: Not reported Longitude: Not reported

FF:

NPL: Not on the NPL

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

SEMS Detail:

Region: 04 Site ID: 0410758 EPA ID: TNN000410758 AMERICAN FINISHING Site Name:

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

SEQ:

Start Date: 2011-03-31 04:00:00 Finish Date: 3/31/2011 4:00:00 AM Qual: Not reported

EPA Perf In-Hse **Current Action Lead:**

Region: 04 Site ID: 0410758 EPA ID: TNN000410758 Site Name: AMERICAN FINISHING

NPL: Ν FF: OU: 00 Action Code: 00

Action Name: SITE REASS

SEQ:

Start Date: Not reported

Finish Date: 8/28/2019 5:00:00 AM

Qual:

Map ID MAP FINDINGS Direction

Distance

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

AMERICAN FINISHING (Continued)

1025802918

EPA Perf Current Action Lead:

Region: 04 Site ID: 0410758 EPA ID: TNN000410758 AMERICAN FINISHING Site Name:

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

SEQ:

Start Date: Not reported

3/31/2011 4:00:00 AM Finish Date:

Qual: Not reported Current Action Lead: St Perf

Count: 16 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MEMPHIS	S123408482	EPIC #59	N 2ND STREET		TN SRP
MEMPHIS	S127023281	ST. PETERS MANOR	ACROSS STREET FROM HOUSE LOCAT	38104	TN SWM COMPLAINTS
MEMPHIS	1015736522	RALSTON PURINA (CHOW PLT) SEL-4	1725 AIRWAYS BLVD	38114	SEMS-ARCHIVE, RCRA NonGen / NL
MEMPHIS	U004174598	DISTRIBUTION AND TRANSPORTATION	595 WEST ALCY ROAD	38109	TN LUST, TN UST
MEMPHIS	S125403767	BURKE HALL/I-240	ELVIS PRESLEY BLDV		TN SRP
MEMPHIS	S123320271	ELVIS PRESLEY BLVD. & I-240 LNDFL.	ELVIS PRESLEY BLVD & I-240		TN SWM COMPLAINTS
MEMPHIS	S123318999	THOMAS - AIRWAYS/HOLMES INDUSTRIAL	2353 EAST HOLES ROAD(FORMERLY)		TN SWM COMPLAINTS
MEMPHIS	S123408769	NORTH HOLLYWOOD DUMP	N HOLLYWOOD.ST		TN SRP
MEMPHIS	S123408959	ST. LOUIS-FRANCISCO RAILYARDS	N OF JOHN CK		TN SRP
MEMPHIS	S123408927	SITE #17	PERRY & ELLIS		TN SRP
MEMPHIS	S127023364	TEMA INCIDENT #2600-2020	SHELBY DRIVE E/O AIRWAYS BOULE		TN SWM COMPLAINTS
MEMPHIS	S107465104	EXXON COMPANY USA-5-0681	2231 SOUTH THIRD & MALLORY	38109	TN LUST
MEMPHIS	S123408486	EPIC #71	N. WATKINS (BELLEVUE DUMP)		TN SRP
MEMPHIS	S123320260	MEMPHIS PUBLIC WORKS/BELLEVUE DUMP	N WATKINS		TN SWM COMPLAINTS
SHELBY COUNTY	S121484011	FORMER BP # 24429	4619 ELVIS PRESLEY		TN LUST
SHELBY COUNTY	S123321856	KMART PARKING LOT	OFF OF JONES RD. IN RALEIGH AR		TN SWM COMPLAINTS

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 07/12/2021
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: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

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

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

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: EPA
Telephone: N/A

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

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

Last EDR Contact: 03/30/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/09/2021 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 39

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/15/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Semi-Annually

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

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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 02/23/2021

Number of Days to Update: 76

Source: Department of Environment and Conservation

Telephone: 615-532-0804 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021 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: 11/19/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 78

Source: Department of Environment & Conservation

Telephone: 615-532-0780 Last EDR Contact: 02/24/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

State and tribal leaking storage tank lists

LUST: Fund Eligible Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank site locations.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment and Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Semi-Annually

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

Date of Government Version: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

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

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

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

Date of Government Version: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

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

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0971 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 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.

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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021 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: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment and Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 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: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021 Data Release Frequency: No Update Planned

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 05/03/2021 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: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 11/09/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Semi-Annually

INST CONTROL: Institutional Control Sites Sites that have institutional controls.

Date of Government Version: 11/09/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environemtn & Conservation

Telephone: 615-532-0853 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 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: 03/22/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environmental & Conservation

Telephone: 615-532-0912 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

BROWNFIELDS: Superfund VOAP Listing

Brownfields sites included on the Superfund Voluntary Cleanup, Oversight & Assistance Program listing.

Date of Government Version: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environment & Conservation

Telephone: 615-532-0912 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/16/2021

Next Scheduled EDR Contact: 06/28/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 02/23/2021

Number of Days to Update: 76

Source: Department of Environment & Conservation

Telephone: 615-532-8657 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021

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: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Subtitle D Criteria.

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

Number of Days to Update: 39

Source: Environmental Protection Agency

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

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Number of Days to Update: 176

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

Telephone: 301-443-1452 Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 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: 01/04/2021 Date Data Arrived at EDR: 01/27/2021 Date Made Active in Reports: 04/16/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Quarterly

PRIORITY CLEANERS: DCERP Remediation Sites Listing

Drycleaner Environmental Response Program remediation sites.

Date of Government Version: 01/12/2021 Date Data Arrived at EDR: 01/13/2021 Date Made Active in Reports: 04/02/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-253-3876 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/26/2021 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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of sites where PFAS has been detected to date.

Date of Government Version: 02/18/2020 Date Data Arrived at EDR: 02/18/2020 Date Made Active in Reports: 04/23/2020

Number of Days to Update: 65

Source: Department of Environment & Conservation

Telephone: 615-532-5281 Last EDR Contact: 02/19/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

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: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: No Update Planned

Local Land Records

LIENS: Liens Information

A listing of sites with environmental liens information.

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 04/07/2015 Date Made Active in Reports: 04/30/2015

Number of Days to Update: 23

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 03/30/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/16/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/24/2021

Next Scheduled EDR Contact: 07/05/2021 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: 03/30/2021

Next Scheduled EDR Contact: 07/12/2021 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: 11/17/2020 Date Data Arrived at EDR: 11/18/2020 Date Made Active in Reports: 02/05/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0780 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 06/06/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/11/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 47

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/19/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/02/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 01/20/2021 Date Data Arrived at EDR: 01/21/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 60

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/21/2021

Next Scheduled EDR Contact: 05/03/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 06/14/2021 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: 11/02/2020 Date Data Arrived at EDR: 11/12/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/05/2021

Number of Days to Update: 50

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 03/11/2021

Next Scheduled EDR Contact: 05/17/2021 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: 11/19/2020 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/09/2021

Next Scheduled EDR Contact: 07/19/2021 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: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 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: 08/05/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 59

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 08/02/2021 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: 12/31/2019 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 70

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/05/2021

Next Scheduled EDR Contact: 06/14/2021 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: 03/02/2021

Next Scheduled EDR Contact: 06/14/2021

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

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

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 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: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

DOT OPS: Incident and Accident Data

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

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

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021 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: 12/31/2020 Date Data Arrived at EDR: 01/13/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021 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: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020

Number of Days to Update: 151

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

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

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021 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: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

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

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/18/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

Number of Days to Update: 36

Source: American Journal of Public Health

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

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 11/24/2020 Date Data Arrived at EDR: 11/30/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 03/01/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/24/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021

Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 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: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 33

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 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: 11/03/2020 Date Data Arrived at EDR: 11/17/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/13/2021

Next Scheduled EDR Contact: 07/26/2021 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: 01/02/2021 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Quarterly

AIRS: Listing of Permitted Sources

A listing of permitted sources issued by the Division of Air Pollution Control.

Date of Government Version: 10/26/2020 Date Data Arrived at EDR: 10/27/2020 Date Made Active in Reports: 01/19/2021

Number of Days to Update: 84

Source: Department of Environment & Conservation

Telephone: 615-532-0545 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021

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: 06/24/2020 Date Data Arrived at EDR: 07/14/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 77

Source: Dept. of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/26/2021 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: 03/01/2021

Next Scheduled EDR Contact: 06/14/2021

Data Release Frequency: Varies

NPDES: Permitted Facility Listing

A listing of permitted wastewater facilities.

Date of Government Version: 11/13/2020 Date Data Arrived at EDR: 11/13/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 77

Source: Department of Environment & Conservation

Telephone: 615-253-2245 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Quarterly

VAPOR: Vapor Intrusion

A listing of sites that have a potential for vapor intrusion

Date of Government Version: 07/13/2018 Date Data Arrived at EDR: 07/20/2018 Date Made Active in Reports: 09/19/2018

Number of Days to Update: 61

Source: Department of Environment & Conservation

Telephone: 615-532-0930 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Semi-Annually

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: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA 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 Source: Department of Environment and Conservation

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

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 10/20/2020 Date Made Active in Reports: 11/02/2020

Number of Days to Update: 13

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/12/2021

Next Scheduled EDR Contact: 05/24/2021 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: 01/01/2019 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/09/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 02/24/2021

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/31/2021 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: 04/12/2021

Next Scheduled EDR Contact: 07/26/2021 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: 03/08/2021

Next Scheduled EDR Contact: 06/21/2021 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 and 2010 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

DDMT 2163 AIRWAYS BOULEVARD MEMPHIS, TN 38114

TARGET PROPERTY COORDINATES

Latitude (North): 35.088106 - 35° 5' 17.18" Longitude (West): 89.988678 - 89° 59' 19.24"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 227522.3 UTM Y (Meters): 3886703.2

Elevation: 300 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5944778 SOUTHEAST MEMPHIS, TN

Version Date: 2013

Northeast Map: 5945033 NORTHEAST MEMPHIS, TN

Version Date: 2013

Southwest Map: 5941015 SOUTHWEST MEMPHIS, TN

Version Date: 2013

Northwest Map: 5941013 NORTHWEST MEMPHIS, TN

Version Date: 2013

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).

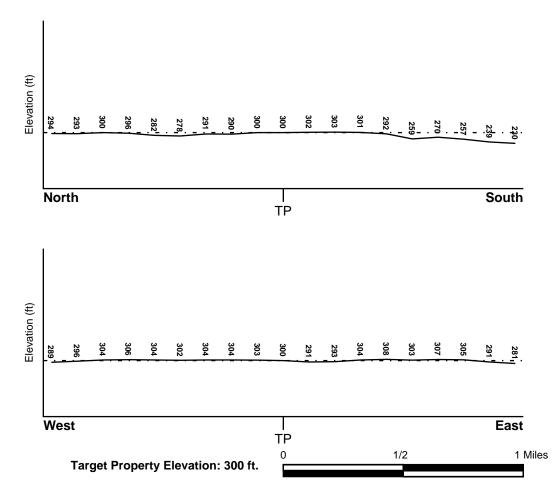
TOPOGRAPHIC INFORMATION

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 NNE

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

47157C0430F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

47157C0410F FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

SOUTHEAST 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.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Cenozoic Category: Stratified Sequence

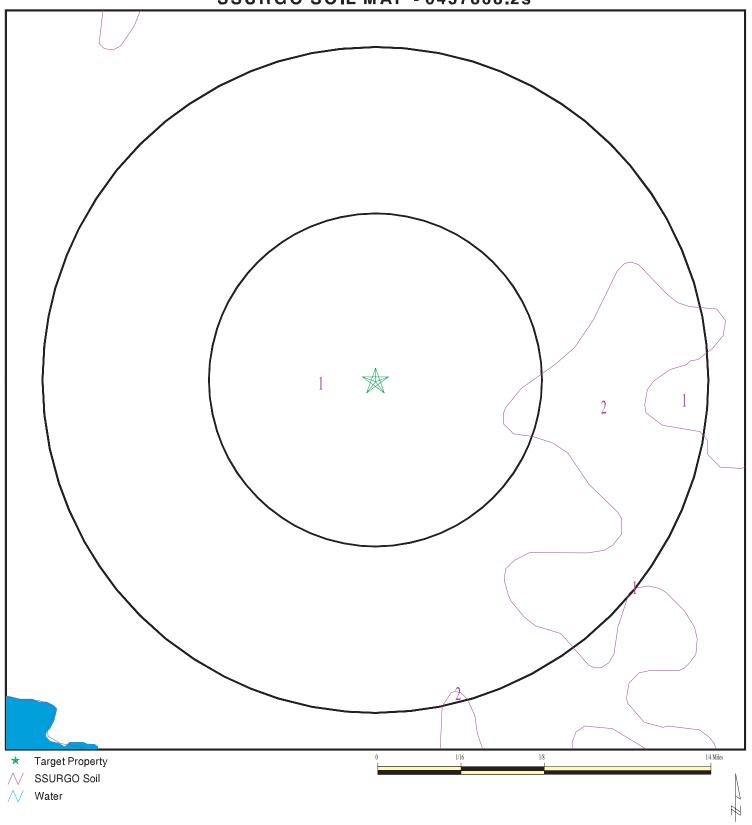
System: Tertiary

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 - 6457868.2s



SITE NAME: DDMT ADDRESS: 2163 Airways Boulevard Memphis TN 38114 LAT/LONG: 35.088106 / 89.988678

CLIENT: Leidos, Inc. CONTACT: Beth Williams INQUIRY#: 6457868.2s

DATE: April 20, 2021 4:52 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 Classificati		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

Soil Map ID: 2

Soil Component Name: MEMPHIS
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: Moderate

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	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
2	7 inches	18 inches	silty clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	98 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A4	USGS40001143550	1/4 - 1/2 Mile NNE
A5	USGS40001143549	1/4 - 1/2 Mile NNE
B7	USGS40001143558	1/2 - 1 Mile North
C10	USGS40001143552	1/2 - 1 Mile NE
C12	USGS40001143548	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

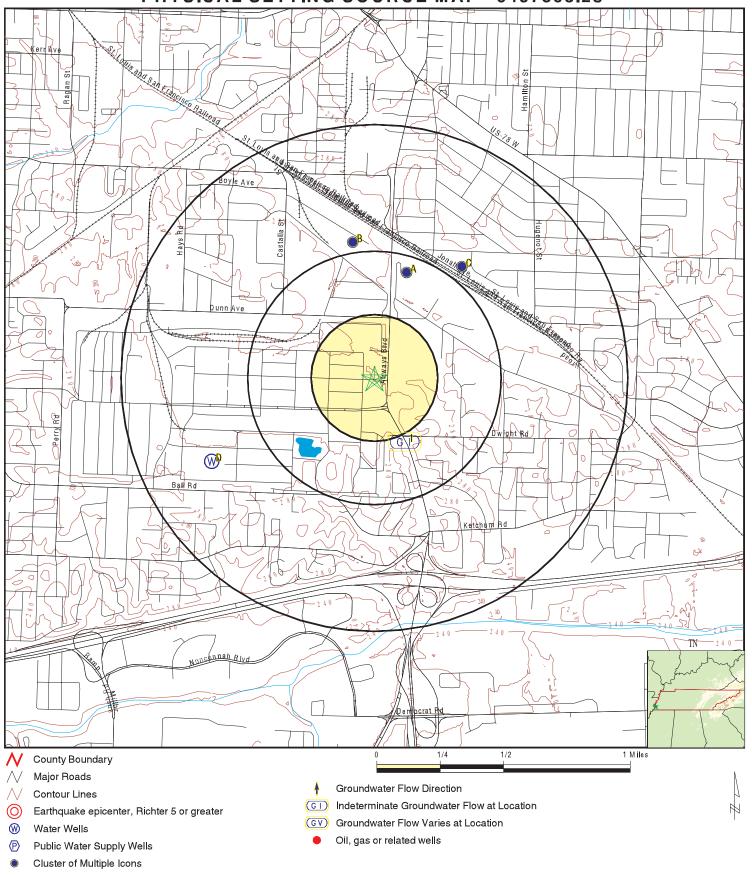
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	TN70000000069753	1/4 - 1/2 Mile NNE
A3	TN700000069752	1/4 - 1/2 Mile NNE
B6	TN700000069773	1/2 - 1 Mile North
C8	TN700000069757	1/2 - 1 Mile NE
C9	TN700000069852	1/2 - 1 Mile NE
C11	TN700000069756	1/2 - 1 Mile NE
D13	TN700000069703	1/2 - 1 Mile WSW
D14	TN700000069740	1/2 - 1 Mile WSW
D15	TN700000069742	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 6457868.2s



SITE NAME: DDMT ADDRESS: 2163 A

ADDRESS: 2163 Airways Boulevard Memphis TN 38114 LAT/LONG: 35.088106 / 89.988678 CLIENT: Leidos, Inc. CONTACT: Beth Williams INQUIRY #: 6457868.2s

DATE: April 20, 2021 4:52 pm

Map ID Direction Distance

Elevation Database EDR ID Number

SSE 1/4 - 1/2 Mile Higher Shallow Water Depth: 3.0

Groundwater Flow: NOT REPORTED

Deep Water Depth: 7.0

Average Water Depth: Not Reported Date: 8/22/1997

A2 NNE TN WELLS TN700000069753

1/4 - 1/2 Mile Lower

 Well #:
 15709011
 License Code:
 740

 Total Depth:
 386
 Est Yield:
 0

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: 0 Depth to Water: 0 Intended Well Use: Industrial

A3
NNE
TN WELLS
TN700000069752
1/4 - 1/2 Mile

Lower

 Well #:
 15709010
 License Code:
 740

 Total Depth:
 371
 Est Yield:
 500

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: 0 Depth to Water: 311

Intended Well Use: Industrial

A4 NNE FED USGS USGS40001143550

1/4 - 1/2 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:K-009 dup Well Type: Not Reported HUC: 08010100 Description: 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: 371

Well Depth Units: ft Well Hole Depth:

Well Hole Depth Units: Not Reported

A5 NNE FED USGS USGS40001143549

1/4 - 1/2 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:K- 9 Type: Well Description: Not Reported HUC: 08010100

Not Reported

AQUIFLOW

20577

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area: Not Reported Contrib 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: 386

Well Hole Depth Units: ft

B6
North TN WELLS TN700000069773

1/2 - 1 Mile Lower

 Well #:
 15709033
 License Code:
 740

 Total Depth:
 389
 Est Yield:
 0

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: 0 Depth to Water: 0 Intended Well Use: Industrial

B7
North
1/2 - 1 Mile

FED USGS USGS40001143558

Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:K-033 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 Not Reported Formation Type: Not Reported Aquifer: Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 389 Well Depth Units: ft Well Hole Depth: 389 Well Hole Depth Units: ft

C8
NE TN WELLS TN700000069757

1/2 - 1 Mile Lower

 Well #:
 15709015
 License Code:
 740

 Total Depth:
 390
 Est Yield:
 0

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: 0 Depth to Water: 0

Intended Well Use: Industrial

TN WELLS TN700000069852

1/2 - 1 Mile Lower

 Well #:
 15709115
 License Code:
 740

 Total Depth:
 581
 Est Yield:
 0

Quad #: 0409SE1 Driller Tag #: Not Reported

Casing Depth: 0 Depth to Water: 0

Intended Well Use: Test

C10
NE FED USGS USGS40001143552

1/2 - 1 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:K- 13 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

Aquifer: Mississippi embayment aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 371

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

1/2 - 1 Mile Lower

 Well #:
 15709014
 License Code:
 740

 Total Depth:
 380
 Est Yield:
 0

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: 330 Depth to Water: 355

Intended Well Use: Other

C12
NE FED USGS USGS40001143548

1/2 - 1 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:K-14 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 Hole Depth: Well Depth Units: Not Reported Not Reported

Well Hole Depth Units: Not Reported

D13 WSW TN WELLS TN700000069703

1/2 - 1 Mile Lower

 Well #:
 15701571
 License Code:
 29

 Total Depth:
 391
 Est Yield:
 0

Quad #: 0404SE3 Driller Tag #: Not Reported

Casing Depth: 281 Depth to Water: 0

Intended Well Use: Municipal

D14 WSW 1/2 - 1 Mile Lower **TN WELLS** TN7000000069740

15701608 License Code: 674 Well #: Total Depth: 503 Est Yield: 1400

Quad #: 0404SE3 Driller Tag #: Not Reported

Casing Depth: 404 Depth to Water: 409

Intended Well Use: Municipal

D15 WSW 1/2 - 1 Mile TN WELLS TN700000069742

Lower

Well #: 674 15701610 License Code: Total Depth: Est Yield: 1400 538

Quad #: 0404SE3 Driller Tag #: Not Reported

Casing Depth: 429 Depth to Water: 434

Intended Well Use: Municipal

Shallow Water Depth: 3.0 SSE 1/4 - 1/2 Mile Groundwater Flow:

NOT REPORTED Deep Water Depth: 7.0

Lower

Average Water Depth: Not Reported 8/22/1997 Date:

AQUIFLOW

20577

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: 38114

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.300 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported 1.500 pCi/L Basement 100% 0% 0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 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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Dunn Field 2163 Airways Blvd Memphis, TN 38106

Inquiry Number: 6457921.2s

April 20, 2021

The EDR Radius Map™ Report with GeoCheck®



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Thank you for your business. Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2163 AIRWAYS BLVD MEMPHIS, TN 38106

COORDINATES

Latitude (North): 35.0965450 - 35° 5' 47.56" Longitude (West): 90.0035610 - 90° 0' 12.81"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 773157.3 UTM Y (Meters): 3887660.8

Elevation: 324 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5941015 SOUTHWEST MEMPHIS, TN

Version Date: 2013

Southeast Map: 5944778 SOUTHEAST MEMPHIS, TN

Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140823, 20140824

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38106

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	MEMPHIS DEFENSE DEPO	2163 AIRWAYS BLVD	NPL, SEMS, CORRACTS, US ENG CONTROLS, US INS	Т	TP
A1	BARNHART CRANE & RIG	2163 AIRWAYS BLVD.	CA HAZNET		TP
A2	US ARMY/DEFENSE DEPO	2163 AIRWAYS BOULEVA	TN SRP, TN VAPOR		TP
A3	BARNHART CRANE AND R	2163 AIRWAYS BLVD.	RCRA-TSDF, RCRA NonGen / NLR, ICIS, FINDS, DOCK	≣T	TP
A4		2163 AIRWAYS BLVD	ERNS		TP
A5	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD	TN RGA LUST		TP
A6	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD BL	MN MANIFEST		TP
A7	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD.	TN HIST UST		TP
A8	USA DEFENSE REUTILIZ	2163 AIRWAYS	RCRA NonGen / NLR		TP
A9	US ARMY/DEFENSE DEPO	2163 AIRWAYS BOULEVA	TN SHWS, TN ENG CONTROLS, TN DEL SHWS		TP
A10	DEFENSE REUTILIZATIO	2163 AIRWAYS BOULEVA	PRP		TP
A11	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD	TN LUST, TN UST, TN HIST UST, TN NPDES		TP
A12	DEFENSE DEPOT MEMPHI	2163 AIRWAYS BLVD BL	FINDS		TP
B13	NATIONAL MANUFACTURI	1782 E PERSON AVENUE	RCRA NonGen / NLR, FINDS, ECHO	Lower	85, 0.016, North
B14	MCLEAN @ PERSON AVE.	MCLEAN AND PERSON AV	TN SRP	Lower	104, 0.020, North
C15	AUTO ZONE	1700 DUNN AVENUE	TN HIST UST	Lower	295, 0.056, SSW
C16	AUTO ZONE, INC	1700 DUNN AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	295, 0.056, SSW
C17	MALONE AND HYDE	1700 DUNN AVENUE	TN HIST UST	Lower	295, 0.056, SSW
C18	AUTO ZONE	1700 DUNN AVENUE	TN UST	Lower	295, 0.056, SSW
D19	CINTAS	1635 S. MCLEAN BLVD.	TN SRP	Lower	470, 0.089, NNE
D20	CINTAS	1635 S MCLEAN	SEMS-ARCHIVE	Lower	470, 0.089, NNE
21	MEMPHIS LIGHT GAS &	1667 EAST PERSON	RCRA NonGen / NLR, FINDS, ECHO	Lower	685, 0.130, NW
22	DEMOLITION SITE	1904 DUNN AVENUE-DIR	TN SWM COMPLAINTS	Lower	821, 0.155, SE
E23	HUMBOLDT EXPRESS INC	1620 DUNN	TN HIST UST	Lower	824, 0.156, SW
E24	HUMBOLDT EXPRESS INC	1620 DUNN	TN LUST, TN UST	Lower	824, 0.156, SW
25	PRODUCTION SPECIALTI	1782 S. MCLEAN BLVD.	TN SRP	Lower	911, 0.173, NNE
26	SCIPEO JONES	1571 PERSON AVENUE	TN LUST, TN UST	Lower	1597, 0.302, NW
27	EAST PERSON MACHINE	2008 PERSON AVENUE	TN SRP	Lower	1775, 0.336, ENE
28	WABASH AVENUE SITE	2001 WABASH AVENUE	SEMS-ARCHIVE	Lower	1795, 0.340, NE
29	BARNHART CRANE & RIG	1701 DUNN AVENUE	TN SWM COMPLAINTS, TN NPDES	Lower	2006, 0.380, SSW
30	FOSTER'S LANDSCAPING	1731 CASTALIA	TN LUST, TN UST	Lower	2111, 0.400, ENE
31	CLAYBORNE TAYLOR	1701 CASTALIA-A	TN LUST, TN UST	Lower	2112, 0.400, ENE
32	RAGAN STREET PROP (F	1558 RAGAN STREET	TN SRP, TN VCP	Lower	2238, 0.424, NW
33	THOMAS SALES & SERVI	2179 W. E. FREEMAN B	TN SWRCY	Lower	2441, 0.462, South
34	ABF FREIGHT SYSTEM,		TN LUST, TN UST, FINDS	Lower	2563, 0.485, ESE

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
MEMPHIS DEFENSE DEPO 2163 AIRWAYS BLVD MEMPHIS, TN 38114	NPL Cerclis ID:: 404159 EPA Id: TN4210020570	TN4210020570
	SEMS Site ID: 0404159 EPA Id: TN4210020570	
	CORRACTS EPA ID:: TN4210020570	
	US ENG CONTROLS EPA ID:: TN4210020570 EPA ID:: TN4210020570	
	US INST CONTROLS EPA ID:: TN4210020570	
	ROD EPA ID:: TN4210020570	
	PADS EPAID:: TN4210020570	
	NY MANIFEST EPA ID: TN4210020570	
BARNHART CRANE & RIG 2163 AIRWAYS BLVD. MEMPHIS, TN 38114	CA HAZNET GEPAID: TN4210020570	N/A
US ARMY/DEFENSE DEPO 2163 AIRWAYS BOULEVA MEMPHIS, TN	TN SRP State Remediation Program Site Number: 79736 Active?: OPEN	N/A
	TN VAPOR	
BARNHART CRANE AND R 2163 AIRWAYS BLVD. MEMPHIS, TN 38114	RCRA-TSDF EPA ID:: TN4210020570	TN4210020570
	RCRA NonGen / NLR EPA ID:: TN4210020570	
	ICIS FRS ID:: 110000702099	
	FINDS Registry ID:: 110000702099	
	DOCKET HWC ECHO	

Registry ID: 110000702099

2163 AIRWAYS BLVD **ERNS** N/A

2163 AIRWAYS BLVD NRC Report #: 30190

MEMPHIS, TN 38114 Incident Date Time: 1990-07-09 14:00:00

DEFENSE DEPOT MEMPHI TN RGA LUST N/A

2163 AIRWAYS BLVD MEMPHIS, TN

DEFENSE DEPOT MEMPHI MN MANIFEST N/A

2163 AIRWAYS BLVD BL MEMPHIS, TN 38114

TN HIST UST **DEFENSE DEPOT MEMPHI** N/A

2163 AIRWAYS BLVD. Tank Status: Permanently Out of Use MEMPHIS, TN 38114 Tank Status: Currently in Use

Facility Id: 0-790241

RCRA NonGen / NLR USA DEFENSE REUTILIZ TN7210090042

2163 AIRWAYS EPA ID:: TN7210090042 MEMPHIS, TN 38114

TN SHWS US ARMY/DEFENSE DEPO N/A 2163 AIRWAYS BOULEVA Facility Id: 79736

MEMPHIS, TN Site Status: OPEN

TN ENG CONTROLS Facility Id: 79736

> TN DEL SHWS Site Id: 79736

DEFENSE REUTILIZATIO PRP N/A

2163 AIRWAYS BOULEVA MEMPHIS, TN 38114

DEFENSE DEPOT MEMPHI TN LUST N/A 2163 AIRWAYS BLVD

Facility Id: 790241 MEMPHIS, TN 38114

Current Status: 1a Completed Tank Closure

TN UST Compartment Status: Permanently Out of Use

Compartment Status: Currently in Use

Date Closed: 6/30/1984 Date Closed: 1/4/1989

Date Closed: 6/12/1998 Date Closed: 6/5/1994 Date Closed: 12/5/1992

*Additional key fields are available in the Map Findings section

Facility Id: 790241 TN HIST UST Facility Id: 790241 Facility Id: 0790241

TN NPDES

Permit Number: TN0022322

DEFENSE DEPOT MEMPHI 2163 AIRWAYS BLVD BL MEMPHIS, TN 38114 **FINDS**

Registry ID:: 110068531486

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL......Proposed National Priority List Sites NPL LIENS.....Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA generators list

Generators)

Federal institutional controls / engineering controls registries

LUCIS.....Land Use Control Information System

State and tribal landfill and/or solid waste disposal site lists

TN SWF/LF...... Solid Waste Disposal Facilities

N/A

State and tril	oal leaking	storage	tank lists
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INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

TN LUST TRUST..... LUST TRUST Fund Database

TN HIST_LUST CO..... Leaking Underground Storage Tanks Sites

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

TN AST..... Aboveground Storage Tanks

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

TN INST CONTROL..... Institutional Control Sites

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

TN BROWNFIELDS..... Superfund VOAP Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

TN CDL..... Registry of Contaminated Properties TN PRIORITYCLEANERS.... DCERP Remediation Sites Listing

US CDL...... National Clandestine Laboratory Register TN PFAS Contamination Site Location Listing

Local Land Records

TN LIENS..... Liens Information

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

TN 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

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

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

UXO...... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

TN AIRS..... Listing of Permitted Sources
TN DRYCLEANERS..... Registered Facilities List
TN LEAD...... Lead Safe Housing Registry
MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

TN RGA LF...... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 12/30/2020 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CINTAS	1635 S MCLEAN	NNE 0 - 1/8 (0.089 mi.)	D20	276
WABASH AVENUE SITE	2001 WABASH AVENUE	NE 1/4 - 1/2 (0.340 mi.)	28	290
Site ID: 0407822		,		
FPA Id: TNN000407822				

State and tribal landfill and/or solid waste disposal site lists

A listing of reported complaints related to the Solid Waste Management division.

A review of the TN SWM COMPLAINTS list, as provided by EDR, and dated 11/19/2020 has revealed that there are 2 TN SWM COMPLAINTS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DEMOLITION SITE	1904 DUNN AVENUE-DIR	SE 1/8 - 1/4 (0.155 mi.)	22	281
BARNHART CRANE & RIG	1701 DUNN AVENUE	SSW 1/4 - 1/2 (0.380 mi.)	29	291

State and tribal leaking storage tank lists

TN LUST: A listing of leaking underground storage tank site locations.

A review of the TN LUST list, as provided by EDR, and dated 10/01/2020 has revealed that there are 5 TN LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HUMBOLDT EXPRESS INC Facility Id: 9790409 Current Status: 8 Case Closed	1620 DUNN	SW 1/8 - 1/4 (0.156 mi.)	E24	284
SCIPEO JONES Facility Id: 9790604 Current Status: 1a Completed Tank	1571 PERSON AVENUE	NW 1/4 - 1/2 (0.302 mi.)	26	287
FOSTER'S LANDSCAPING Facility Id: 9790333 Current Status: 1a Completed Tank	1731 CASTALIA	ENE 1/4 - 1/2 (0.400 mi.)	30	293
CLAYBORNE TAYLOR Facility Id: 9790181 Current Status: 1a Completed Tank	1701 CASTALIA-A	ENE 1/4 - 1/2 (0.400 mi.)	31	295
ABF FREIGHT SYSTEM, Facility Id: 9790012 Current Status: 1a Completed Tank	« Closure	ESE 1/4 - 1/2 (0.485 mi.)	34	299

State and tribal registered storage tank lists

TN 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.

A review of the TN UST list, as provided by EDR, and dated 10/01/2020 has revealed that there are 2 TN UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AUTO ZONE	1700 DUNN AVENUE	SSW 0 - 1/8 (0.056 mi.)	C18	273
Compartment Status: Permanently Date Closed: 7/1/1988	Out of Ose			
Date Closed: 1/1/1908				
Facility Id: 9790763				
Facility Id: 9790062				
HUMBOLDT EXPRESS INC	1620 DUNN	SW 1/8 - 1/4 (0.156 mi.)	E24	284
Compartment Status: Permanently	Out of Use	,		
Date Closed: 5/15/1991				
Facility Id: 9790409				

State and tribal voluntary cleanup sites

TN 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).

A review of the TN SRP list, as provided by EDR, and dated 12/23/2020 has revealed that there are 5 TN SRP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MCLEAN @ PERSON AVE. State Remediation Program Site Nun Active?: CLOSED	MCLEAN AND PERSON AV nber: 79808	N 0 - 1/8 (0.020 mi.)	B14	267
CINTAS State Remediation Program Site Nun Active?: OPEN	1635 S. MCLEAN BLVD. nber: 79839	NNE 0 - 1/8 (0.089 mi.)	D19	276
PRODUCTION SPECIALTI State Remediation Program Site Nun Active?: CLOSED	1782 S. MCLEAN BLVD. nber: 79838	NNE 1/8 - 1/4 (0.173 mi.)	25	287
EAST PERSON MACHINE State Remediation Program Site Nun Active?: OPEN	2008 PERSON AVENUE nber: 79886	ENE 1/4 - 1/2 (0.336 mi.)	27	289
RAGAN STREET PROP (F State Remediation Program Site Nun Active?: CLOSED	1558 RAGAN STREET nber: SRS790839	NW 1/4 - 1/2 (0.424 mi.)	32	298

Active?: CLOSED

TN 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.

A review of the TN VCP list, as provided by EDR, and dated 12/23/2020 has revealed that there is 1 TN VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RAGAN STREET PROP (F Facility Status: CLOSED Facility Id: SRS790839	1558 RAGAN STREET	NW 1/4 - 1/2 (0.424 mi.)	32	298

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

TN SWRCY: A listing of recycling facility locations.

A review of the TN SWRCY list, as provided by EDR, and dated 12/07/2020 has revealed that there is 1

TN SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
THOMAS SALES & SERVI	2179 W. E. FREEMAN B	S 1/4 - 1/2 (0.462 mi.)	33	299

Local Lists of Registered Storage Tanks

TN HIST UST: This database is no longer updated by the agency. It contains records and detail fields that the current UST database does not.

A review of the TN HIST UST list, as provided by EDR, and dated 10/01/2020 has revealed that there are 3 TN HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
AUTO ZONE Tank Status: Permanently Out of Use Facility Id: 9-790062	1700 DUNN AVENUE	SSW 0 - 1/8 (0.056 mi.)	C15	268	
MALONE AND HYDE Tank Status: Permanently Out of Use Facility Id: 9-790763	1700 DUNN AVENUE	SSW 0 - 1/8 (0.056 mi.)	C17	271	
HUMBOLDT EXPRESS INC Tank Status: Permanently Out of Use Facility Id: 9-790409	1620 DUNN	SW 1/8 - 1/4 (0.156 mi.)	E23	282	

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/14/2020 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
NATIONAL MANUFACTURI EPA ID:: TND007027998	1782 E PERSON AVENUE	N 0 - 1/8 (0.016 mi.)	B13	265	
AUTO ZONE, INC EPA ID:: TND982110744	1700 DUNN AVE	SSW 0 - 1/8 (0.056 mi.)	C16	269	
MEMPHIS LIGHT GAS & EPA ID:: TNR000008268	1667 EAST PERSON	NW 1/8 - 1/4 (0.130 mi.)	21	279	

Due to poor or inadequate address information, the following sites were not mapped. Count: 16 records.

Site Name Database(s)

DELTA OIL TN SWM COMPLAINTS
THOMAS - AIRWAYS/HOLMES INDUSTRIAL TN SWM COMPLAINTS
1162 BEECHWOOD AVE. TN SWM COMPLAINTS

PLEASANT HILL ROAD

TN SWM COMPLAINTS

AFTON GROVE PH IA & PH IB

TEMA INCIDENT #2600-2020

TN SWM COMPLAINTS

TO SUIT BY DRIVE ACRE

0 SHELBY DRIVE - ASPR
WEAVER ROAD NORTH OF INTERSECTION
TN SWM COMPLAINTS, TN NPDES
TN SWM COMPLAINTS

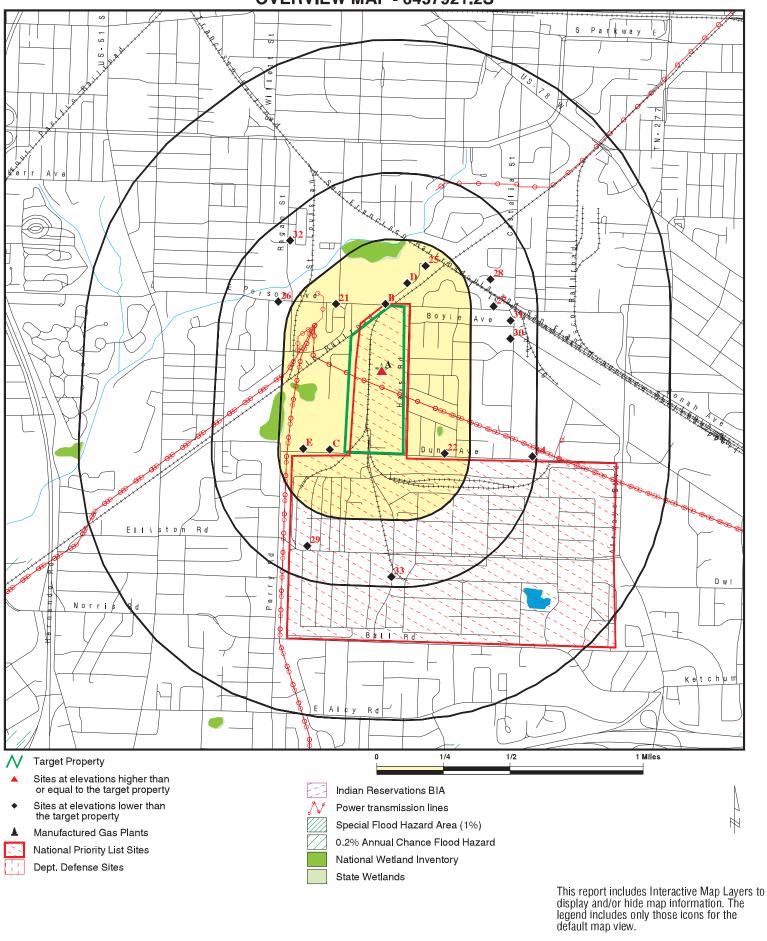
TN SWM COMPLAINTS
PATE ROAD PROPERTY
TN SWM COMPLAINTS

SITE #17 TN SRP WABASH AVENUE TN SRP

RALSTON PURINA (CHOW PLT) SEL-4 SEMS-ARCHIVE, RCRA NonGen / NLR

FORMER TEXACO STATION 220370074 TN LUST NORTH SECOND STREET SITE ODI DUNN FIELD BUSINESS PARK BUILDING TN NPDES

OVERVIEW MAP - 6457921.2S

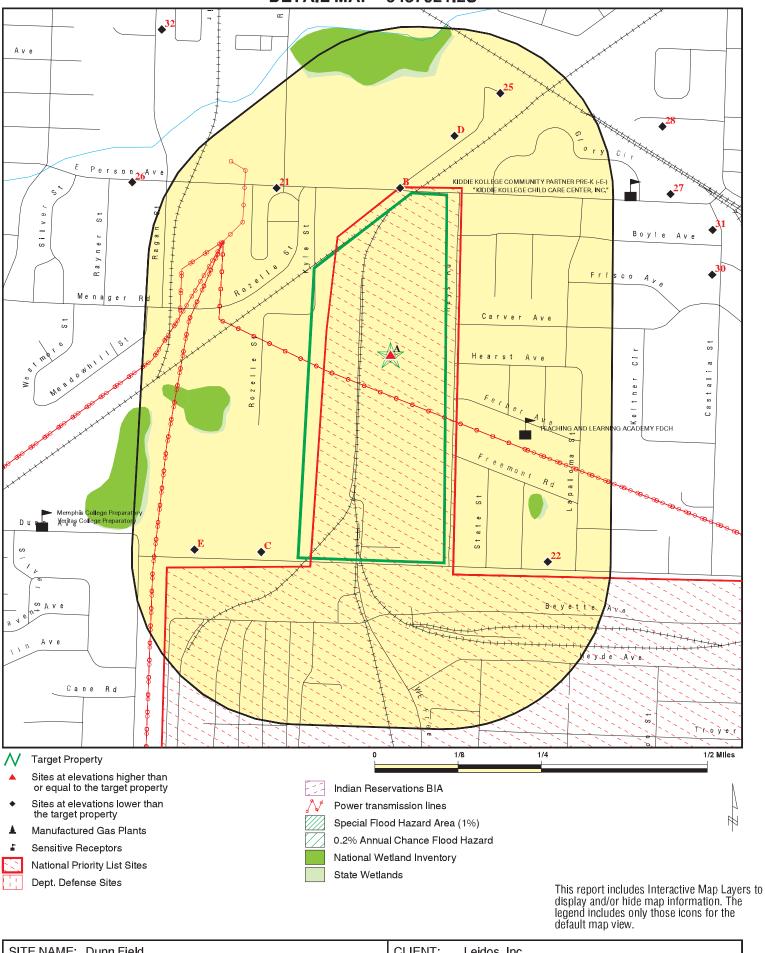


 SITE NAME: Dunn Field
 CLIENT: Leidos, Inc.

 ADDRESS: 2163 Airways Blvd Memphis TN 38106
 CONTACT: Beth Williams INQUIRY #: 6457921.2s

 LAT/LONG: 35.096545 / 90.003561
 DATE: April 20, 2021 4:44 pm

DETAIL MAP - 6457921.2S



 SITE NAME:
 Dunn Field
 CLIENT:
 Leidos, Inc.

 ADDRESS:
 2163 Airways Blvd
 CONTACT:
 Beth Williams

 Memphis TN 38106
 INQUIRY #:
 6457921.2s

 LAT/LONG:
 35.096545 / 90.003561
 DATE:
 April 20, 2021 4:47 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000	1	0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	1 0 0
Federal Delisted NPL site	list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500	1	0 0	0 0	0 0	NR NR	NR NR	0 1
Federal CERCLIS NFRAP	site list							
SEMS-ARCHIVE	0.500		1	0	1	NR	NR	2
Federal RCRA CORRACT	S facilities lis	st						
CORRACTS	1.000	1	0	0	0	0	NR	1
Federal RCRA non-CORF	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500	1	0	0	0	NR	NR	1
Federal RCRA generators	s list							
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 cont engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500	1	0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 1 1
Federal ERNS list								
ERNS	0.001	1	0	NR	NR	NR	NR	1
State- and tribal - equival	ent NPL							
TN SHWS	1.000	1	0	0	0	0	NR	1
State and tribal landfill ar solid waste disposal site								
TN SWF/LF TN SWM COMPLAINTS	0.500 0.500		0 0	0 1	0 1	NR NR	NR NR	0 2
State and tribal leaking s	torage tank li	ists						
TN LUST INDIAN LUST TN LUST TRUST	0.500 0.500 0.500	1	0 0 0	1 0 0	4 0 0	NR NR NR	NR NR NR	6 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TN HIST_LUST CO	0.500		0	0	0	NR	NR	0
State and tribal registered	l storage tar	nk lists						
FEMA UST TN UST TN AST INDIAN UST	0.250 0.250 0.250 0.250	1	0 1 0 0	0 1 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 3 0 0
State and tribal institution control / engineering cont		es						
TN ENG CONTROLS TN INST CONTROL	0.500 0.500	1	0 0	0 0	0 0	NR NR	NR NR	1 0
State and tribal voluntary	cleanup site	es						
TN SRP TN VCP INDIAN VCP	0.500 0.500 0.500	1	2 0 0	1 0 0	2 1 0	NR NR NR	NR NR NR	6 1 0
State and tribal Brownfiel	ds sites							
TN BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENT	AL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / So Waste Disposal Sites	olid							
TN SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	1 0 0 0 0	NR NR NR NR NR	NR NR NR NR	1 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL TN CDL TN PRIORITYCLEANERS TN DEL SHWS US CDL TN PFAS	0.001 0.001 0.500 1.000 0.001 0.500	1	0 0 0 0 0	NR NR 0 0 NR 0	NR NR 0 0 NR 0	NR NR NR 0 NR NR	NR NR NR NR NR	0 0 0 1 0
Local Lists of Registered	Storage Tar	nks						
TN HIST UST	0.250	2	2	1	NR	NR	NR	5
Local Land Records								
TN LIENS LIENS 2	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency Re	elease Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TN SPILLS	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	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 FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS ECHO UXO DOCKET HWC FUELS PROGRAM TN AIRS TN DRYCLEANERS CA HAZNET TN LEAD MN MANIFEST NY MANIFEST NY MANIFEST TN NPDES TN VAPOR MINES MRDS EDR HIGH RISK HISTORICA EDR Exclusive Records		1 1 1 1 1 1	20000000000000000000000000000000000000	10008R08RR08RRRRRRRR08RRRR000008R008R08088008R08	NOOORRRRRORRRRRRRORRRROORRRROOOORRRRRRORRRR	$\mathbf{N} \circ \circ \mathbf{R} \mathbf{R} \mathbf{R} \mathbf{R} \mathbf{R} \mathbf{R} \mathbf{R} \mathbf{R}$	N N N N N N N N N N N N N N N N N N N	5 0 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0 0
EDR MGP	1.000		0	0	0	0	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto EDR Hist Cleaner	0.125 0.125		0 0	NR NR	NR NR	NR NR	NR NR	0 0
EDR RECOVERED GOVERN	IMENT ARCHIV	ES						
Exclusive Recovered Go	vt. Archives							
TN RGA LF	0.001		0	NR	NR	NR	NR	0
TN RGA LUST	0.001	1	0	NR	NR	NR	NR	1
- Totals		31	8	6	10	0	0	55

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NPL MEMPHIS DEFENSE DEPOT (DLA)

Region 2163 AIRWAYS BLVD MEMPHIS, TN 38114 **Target Property**

1000110250 SEMS TN4210020570

CORRACTS **US ENG CONTROLS US INST CONTROLS** ROD

PADS NY MANIFEST

NPL:

EPA Region:

EPA ID: TN4210020570 404159 Site ID:

Name: MEMPHIS DEFENSE DEPOT (DLA)

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114

Federal:

Final Date: 1992-10-14 00:00:00

Latitude: 35.093333 -90.003333 Longitude:

58.0600000000000002 Site Score:

NPL:

NPL Status: Currently on the Final NPL

Substance ID: U226 CAS Number: 71-55-6

TRICHLOROETHANE, 1,1,1-Substance: NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U239 CAS Number: 1330-20-7 Substance: **XYLENE**

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: Not reported CAS Number: Not reported Substance: Not reported Not reported Pathway: Scoring: Not reported

NPL Status: Currently on the Final NPL

Substance ID: A003 CAS Number: Not reported

ANTIMONY AND COMPOUNDS Substance: NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A012 CAS Number: 85-68-7

BUTYLBENZYL PHTHALATE Substance: NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A023

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

CAS Number: 72-55-9 Substance: DDE

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A028 CAS Number: 189-64-0

Substance: DIBENZO(A,H)PYRENE Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: CAS Number: Not reported

Substance: HEPTACHLOR EPOXIDE(ALPHA, BETA, GAMMA)

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A038

CAS Number: Not reported

Substance: NICKEL AND COMPOUNDS Pathway: **GROUND WATER PATHWAY**

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A046 1336-36-3 CAS Number:

POLYCHLORINATED BIPHENYLS Substance: Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A051 CAS Number: 25322-20-7

Substance: **TETRACHLOROETHANE** Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C013 CAS Number: 120-12-7 **ANTHRACENE** Substance:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C178

CAS Number: Not reported

COPPER AND COMPOUNDS Substance: Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C247 CAS Number: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

ZINC AND COMPOUNDS Substance: SURFACE WATER PATHWAY Pathway:

Scoring: 2

NPL Status: Currently on the Final NPL

C332 Substance ID: CAS Number: 85-01-8

PHENANTHRENE Substance:

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C334 CAS Number: 83-32-9

ACENAPHTHENE Substance:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

C385 Substance ID: CAS Number: 129-00-0 **PYRENE** Substance:

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C431 CAS Number: 86-73-7 **FLUORENE** Substance:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C460 7439-97-6 CAS Number: Substance: **MERCURY**

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D004 CAS Number: 7440-38-2 Substance: **ARSENIC**

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D005 7440-39-3 CAS Number: Substance: **BARIUM**

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

D006 Substance ID: CAS Number: 7440-43-9 Substance: CADMIUM (CD)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D007 CAS Number: 7440-47-3 **CHROMIUM** Substance:

GROUND WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D007 CAS Number: 7440-47-3 Substance: **CHROMIUM**

SURFACE WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D008 CAS Number: 7439-92-1 Substance: LEAD (PB)

GROUND WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: D008 CAS Number: 7439-92-1 Substance: LEAD (PB)

SURFACE WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: 7440-22-4 CAS Number: **SILVER** Substance:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P037 60-57-1 CAS Number: Substance: **DIELDRIN**

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P059 CAS Number: 76-44-8 **HEPTACHLOR** Substance:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U018 CAS Number: 56-55-3

Substance: BENZ(A)ANTHRACENE Pathway: NO PATHWAY INDICATED

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U022 CAS Number: 50-32-8

BENZO(A)PYRENE Substance: Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

U036 Substance ID: CAS Number: 57-74-9 **CHLORDANE** Substance:

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

U060 Substance ID: CAS Number: 72-54-8 DDD Substance:

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U061 CAS Number: 50-29-3 Substance: DDT

Pathway: SURFACE WATER PATHWAY

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U120 CAS Number: 206-44-0

BENZO(J,K)FLUORENE Substance: NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U165 CAS Number: 91-20-3

Substance: **NAPHTHALENE**

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U209 CAS Number: 79-34-5

TETRACHLOROETHANE, 1,1,2,2-Substance: NO PATHWAY INDICATED Pathway:

Scoring:

Summary Details:

Conditions at Proposal February 7, 1992): The Memphis Defense Depot is comprised of 642 acres in south central Memphis, Shelby County, Tennessee. It is located in a mixed residential/commercial/industrial area. The site consists of two contiguous sections: Dunn Field, an open storage and burial area of about 60 acres; and the main installation. The site is currently

Map ID MAP FINDINGS
Direction

Distance

Elevation

Site

EDR ID Number
Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

known as the Defense Distribution Region Central. In operation since 1942, the depot is a major field installation of the Defense Logistics Agency. Its primary function is to provide materiel support including clothing, food, medical supplies, electronic equipment, petroleum products, and industrial chemicals) to all U.S. military services and some civilian agencies. The depot has conducted numerous operations dealing with ha ardous substances. A total of 75 waste disposal areas and other areas of concern have been identified at the facility, most of them in Dunn Field.Among the wastes disposed of, according to the Department of Defense DOD), are oil, grease, paints, paint thinners, methyl bromide, and pesticides. In addition, stored materials have reportedly spilled and leaked at the main installation, aswell as at Dunn Field, contaminating soil with volatile organic compounds, metals, PCBs, polynuclear aromatic hydrocarbons, and pesticides. Shallow ground water is contaminated with arsenic, lead, chromium, nickel, tetrachloroethene, and trichloroethene, according to tests conducted in 1989 by DOD. An estimated 154,300 people obtain drinking water from public and private wells within 4 miles of the site. The nearest well, within 0.5 mile of ha ardous substances at the depot, also provides water for commercial food production. These wells draw from deeper ground water, which is not now contaminated. There was recreational fishing on Lake Danielson, a 4-acre man- made lake on the facility, until 1986, when DOD tests foundpesticides DDD,DDE, dieldrin, and chlordane) and PCBs in lake sediment and fish tissue. The tests also found cadmium, chromium, lead, and inc in lake sediments. In August 1990, the depot submitted the results of a 2-year environmental study to EPA. As a result of that study, EPA requested that the depot complete its study characteri ing contamination at the depot, and take interim measures to expedite cleanup of a plume of contaminated ground water underneath a portion of the depot. The additional work was conducted under a permit to store ha ardous materials, issued in September 1990 under Subtitle C of the Resource Conservation and Recovery Act. Status October 1992): On February 19, 1992, EPA requested that the depot, the Tennessee Department of Environment and Conservation, and EPA commence negotiations of a Federal Facilities Agreement under CERCLA Section 120. The depot has submitted a draft agreement, which is under review. A formal negotiations meeting is scheduled for the fall of 1992. The description of the site release) is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of contamination. See FR 5600, February 11, 1991 or subsequent FR notices.)

NPL:

NPL Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL:

 EPA Region:
 04

 Site ID:
 0404159

 Site Status:
 F

 Federal Site:
 Y

Date Deleted: Not reported
Date Finalized: 10/14/92
Date Proposed: 02/07/92

NPL:

Proposed Date: 02/07/1992
Final Date: 10/14/1992
Deleted Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Final

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

SEMS:

NPL Status:

Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Name: Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114

Cong District: 07,08,09 FIPS Code: 47157 Latitude: 35.093333 -90.003333 Longitude:

FF:

NPL: Currently on the Final NPL

Non NPL Status: Not reported

SEMS Detail:

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 00 Action Code: CM Action Name: **PCOR** SEQ:

2010-05-10 05:00:00 Start Date: 5/10/2010 5:00:00 AM Finish Date:

Qual: Not reported **Current Action Lead: EPA Perf**

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: F FF: OU: 00 Action Code: NΡ

Action Name: **PROPOSED**

SEQ:

Start Date: 1992-02-07 05:00:00 Finish Date: 2/7/1992 5:00:00 AM Qual: Not reported

Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 TN4210020570 EPA ID:

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 00 Action Code: LV

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

FF RV Action Name: SEQ:

Start Date: 2000-05-01 04:00:00 Finish Date: 8/16/2000 4:00:00 AM

Qual: **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: OU: 00 Action Code: LV FF RV Action Name: SEQ:

Start Date: 2000-03-31 05:00:00 Finish Date: 5/16/2001 4:00:00 AM

Not reported Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: 1990-09-30 04:00:00 Finish Date: 9/30/1990 4:00:00 AM

Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: F FF: Υ OU: 02 Action Code: LW Action Name: FF RI/FS

SEQ:

1994-02-09 05:00:00 Start Date: 9/6/2001 4:00:00 AM Finish Date: Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

FF: OU: 01 Action Code: LX Action Name: FF RD SEQ:

Start Date: 2004-08-25 04:00:00 Finish Date: 10/21/2004 4:00:00 AM

Not reported Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 01 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2004-11-15 05:00:00 9/22/2005 4:00:00 AM Finish Date:

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: F FF: OU: 01 Action Code: OM Action Name: OM SEQ:

Start Date: 2004-04-12 04:00:00 Finish Date: 1/23/2009 5:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LY FF RA Action Name: SEQ:

Start Date: 2005-03-14 05:00:00 8/25/2006 4:00:00 AM Finish Date:

Not reported Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

TN4210020570 EPA ID:

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: F FF: OU: 01 Action Code: LX Action Name: FF RD SEQ:

Start Date: 1996-05-02 04:00:00 Finish Date: 1/28/1998 5:00:00 AM

Not reported Qual: Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 TN4210020570 EPA ID:

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 02 Action Code: LX Action Name: FF RD SEQ:

2002-01-16 05:00:00 Start Date: 8/10/2004 4:00:00 AM Finish Date:

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 00 Action Code: LV Action Name: FF RV SEQ:

Start Date: 1998-10-15 04:00:00 3/25/1999 5:00:00 AM Finish Date:

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ 00 OU: Action Code: LZ FF CR Action Name: SEQ:

1995-09-01 04:00:00 Start Date: Finish Date: Not reported Qual: Not reported **Current Action Lead:** Fed Fac

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 02 Action Code: OM Action Name: ОМ SEQ:

2010-09-30 04:00:00 Start Date: Finish Date: Not reported Qual: Not reported **Current Action Lead:** Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: OU: 01 Action Code: OM Action Name: OM SEQ:

2011-09-30 04:00:00 Start Date: Finish Date: Not reported Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LW FF RI/FS Action Name: SEQ:

Start Date: 1994-01-11 05:00:00 Finish Date: 4/12/2004 4:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2009-06-17 05:00:00 Finish Date: 8/29/2011 4:00:00 AM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LX Action Name: FF RD SEQ:

Start Date: 2003-12-18 05:00:00 3/20/2007 4:00:00 AM Finish Date:

Qual: Not reported Fed Fac **Current Action Lead:**

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2007-05-15 04:00:00 11/2/2009 5:00:00 AM Finish Date:

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 00 Action Code: LV Action Name: FF RV SEQ:

Start Date: 2003-01-27 05:00:00 Finish Date: 3/10/2003 5:00:00 AM

Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

MEMPHIS DEFENSE DEPOT (DLA) Site Name:

NPL: FF: Υ OU: 01 Action Code: LX Action Name: FF RD

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

SEQ:

2003-12-18 05:00:00 Start Date: Finish Date: 10/6/2008 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LY Action Name: FF RA SEQ:

2007-12-15 05:00:00 Start Date: Finish Date: 11/2/2009 5:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 01 Action Code: GM

Action Name: **GWTRMON**

SEQ:

Start Date: 2004-04-12 04:00:00 Finish Date: Not reported Qual: Not reported Fed Fac Current Action Lead:

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: OU: 02 Action Code: RO Action Name: ROD SEQ:

2001-09-06 04:00:00 Start Date: 9/6/2001 4:00:00 AM Finish Date: Not reported Qual: **Current Action Lead:** Fed Fac

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: Υ FF:

1000110250

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: 1983-12-01 05:00:00 Finish Date: 12/1/1983 5:00:00 AM

Qual: Н **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: OU: 01 Action Code: LY Action Name: FF RA SEQ:

1998-01-29 05:00:00 Start Date: Finish Date: 4/12/2004 4:00:00 AM

Not reported Qual: Current Action Lead: Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 01 Action Code: LW Action Name: FF RI/FS SEQ:

Start Date: 1994-01-11 05:00:00 Finish Date: 5/1/1996 4:00:00 AM Qual: Not reported **Current Action Lead:** Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 01 Action Code: RO Action Name: ROD SEQ:

Start Date: 2004-04-12 04:00:00 Finish Date: 4/12/2004 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

04 Region: Site ID: 0404159 EPA ID: TN4210020570

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 HR

 Action Name:
 HAZRANK

SEQ:

Start Date: 1990-10-01 04:00:00 Finish Date: 5/20/1991 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 SI

 Action Name:
 SI

 SEQ:
 1

Start Date: 1987-11-09 05:00:00 Finish Date: 11/9/1987 5:00:00 AM

Qual:

Current Action Lead: Fed Fac

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 SI

 Action Name:
 SI

 SEQ:
 2

Start Date: 1990-09-30 04:00:00 Finish Date: 9/30/1990 4:00:00 AM

Qual: H
Current Action Lead: Fed Fac

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 01

 Action Code:
 LX

 Action Name:
 FF RD

 SEQ:
 4

Start Date: 2003-12-18 05:00:00 Finish Date: 5/11/2004 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 DS

 Action Name:
 DISCVRY

 SEQ:
 1

Start Date: 1988-02-12 05:00:00 Finish Date: 2/12/1988 5:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 NF

 Action Name:
 NPL FINL

SEQ:

Start Date: 1992-10-14 04:00:00 Finish Date: 10/14/1992 4:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 00

 Action Code:
 LV

 Action Name:
 FF RV

 SEQ:
 1

Start Date: 1998-07-15 04:00:00 Finish Date: 3/16/1999 5:00:00 AM

Qual: Not reported Current Action Lead: Fed Fac

 Region:
 04

 Site ID:
 0404159

 EPA ID:
 TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

 NPL:
 F

 FF:
 Y

 OU:
 01

 Action Code:
 RO

 Action Name:
 ROD

 SEQ:
 1

Start Date: 1996-05-01 04:00:00 Finish Date: 5/1/1996 4:00:00 AM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Qual: Not reported Current Action Lead: Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 02 Action Code: LY Action Name: FF RA SEQ:

Start Date: 2006-05-01 04:00:00 3/23/2010 4:00:00 AM Finish Date:

Qual: Not reported Fed Fac Current Action Lead:

Region: 04 0404159 Site ID: EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: FF: Υ OU: 02 Action Code: LW Action Name: FF RI/FS SEQ:

Start Date: 2018-06-11 04:00:00 Not reported Finish Date: Qual: Not reported **Current Action Lead:** Fed Fac

Region: 04 Site ID: 0404159 EPA ID: TN4210020570

Site Name: MEMPHIS DEFENSE DEPOT (DLA)

NPL: F FF: Υ OU: 04 Action Code: LY Action Name: FF RA SEQ:

2019-08-30 05:00:00 Start Date: Finish Date: Not reported Not reported Qual: **Current Action Lead:** Fed Fac

CORRACTS:

BARNHART CRANE AND RIGGING CO. Name:

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: **DUNN FIELD GROUNDWATER**

Corrective Action:

Actual Date: 1991-10-22 00:00:00.0

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA620

Actual Date: 1991-11-27 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA630

Actual Date: 1992-04-09 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570 Area Name: ENTIRE FACILITY

Corrective Action: CA210SF

Actual Date: 1995-03-06 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570 AREA 3 OU2 Area Name: Corrective Action: CA400 Actual Date: Not reported Air Release Indicator: Not reported Groundwater Release Indicator: Not reported Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Distance Elevation Site

n Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Area Name: DUNN FIELD GROUNDWATER

Corrective Action:

Actual Date:

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA600

Actual Date: 1991-08-14 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported
Not reported
Not reported

Name: BARNHART CRANE AND RIGGING CO.

 Address:
 2163 AIRWAYS BLVD.

 Address 2:
 Not reported

 EPA ID:
 TN4210020570

Area Name: ENTIRE FACILITY
Corrective Action: CA075HI

Actual Date: 1992-03-31 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported EPA ID: TN4210020570

Area Name: DUNN FIELD GROUNDWATER

Corrective Action: CA610

Actual Date: 1991-12-24 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported
Not reported
Not reported
Not reported

Name: BARNHART CRANE AND RIGGING CO.

Address: 2163 AIRWAYS BLVD.
Address 2: Not reported

EPA ID: TN4210020570
Area Name: AREA 4 OU3
Corrective Action: CA400
Actual Date: Not reported
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported

Surface Water Release Indicator:

Name: BARNHART CRANE AND RIGGING CO.

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Address: 2163 AIRWAYS BLVD.
Address 2: Not reported
EPA ID: TN4210020570
Area Name: AREA 5 OU4
Corrective Action: CA400
Actual Date: Not reported
Air Release Indicator: Not reported

Groundwater Release Indicator: Y
Soil Release Indicator: Y
Surface Water Release Indicator: Y

Click this hyperlink while viewing on your computer to access 1 additional CORRACTS: record(s) in the EDR Site Report.

SIte:

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114

 Event Code:
 Not reported

 Action Taken Date:
 03/19/2009

 EPA ID:
 TN4210020570

 Action Name:
 ROD Amendment

Action ID: 1
Operable Unit: 01

Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

Media:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 1
Operable Unit: 01

Action Name:
Action Taken Date:
O3/19/2009
Event Code:
Not reported
Contact Name:
Not reported
Contact Telephone:
Event:
Not reported
Event:
Not reported

Federal Facility: Y
Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 1

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

Operable Unit: 01

ROD Amendment Action Name: Action Taken Date: 03/19/2009 **Event Code:** Not reported Contact Name: Not reported Not reported Contact Telephone: Not reported Event:

Federal Facility: Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: Operable Unit: 01

Action Name: **ROD Amendment** Action Taken Date: 03/19/2009 Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 01 Operable Unit:

Action Name: **ROD** Amendment Action Taken Date: 03/19/2009 **Event Code:** Not reported Not reported Contact Name: Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 1 Operable Unit: 01

ROD Amendment Action Name: Action Taken Date: 03/19/2009 Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported

1000110250

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Event: Not reported

Federal Facility: Fiscal Year: 2009

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 1 Operable Unit: 01

ROD Amendment Action Name: Action Taken Date: 03/19/2009 Not reported **Event Code:** Not reported Contact Name: Contact Telephone: Not reported Event: Not reported

Federal Facility: 2009 Fiscal Year:

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: Longitude: -90.003333

TN4210020570 EPA ID: Contaminated Media: Groundwater

Action ID: Operable Unit: 01

Record of Decision Action Name: Action Taken Date: 05/01/1996 **Event Code:** Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 1996

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 01

Action Name: Record of Decision 05/01/1996 Action Taken Date: Event Code: Not reported Contact Name: Not reported Not reported Contact Telephone:

Federal Facility: Fiscal Year: 1996

NPL Status: Currently on the Final NPL

Not reported

Superfund Alternative Agreement:

Event:

Latitude: 35.093333

Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 1
Operable Unit: 01

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

05/01/1996

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 1996

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 5
Operable Unit: 02

Action Name: Record of Decision
Action Taken Date: 09/06/2001
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported

Event: Not reported Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 5
Operable Unit: 02

Action Name:
Record of Decision
Action Taken Date:
09/06/2001
Event Code:
Not reported
Contact Name:
Not reported
Contact Telephone:
Not reported
Event:
Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 5
Operable Unit: 02

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Action Name: Record of Decision 09/06/2001 Action Taken Date: Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 02

Record of Decision Action Name: Action Taken Date: 09/06/2001 Not reported Event Code: Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: 2001 Fiscal Year:

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: Operable Unit: 02

Record of Decision Action Name: Action Taken Date: 09/06/2001 Not reported **Event Code:** Contact Name: Not reported Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 5 Operable Unit: 02

Action Name: Record of Decision 09/06/2001 Action Taken Date: Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 6
Operable Unit: 03

Action Name:
Record of Decision
Action Taken Date:
09/06/2001
Event Code:
Not reported
Contact Name:
Not reported
Contact Telephone:
Not reported
Event:
Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

 Latitude:
 35.093333

 Longitude:
 -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 6
Operable Unit: 03

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

09/06/2001

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 6
Operable Unit: 03

Action Name: Record of Decision
Action Taken Date: 09/06/2001

Event Code:

Contact Name:

Not reported

Contact Telephone:

Not reported

Event:

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

MAP FINDINGS Map ID Direction

Elevation

Distance

Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 6 Operable Unit: 03

Record of Decision Action Name: Action Taken Date: 09/06/2001 Not reported **Event Code:** Not reported Contact Name: Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 6 Operable Unit: 03

Record of Decision Action Name: Action Taken Date: 09/06/2001 **Event Code:** Not reported Not reported Contact Name: Contact Telephone: Not reported

Not reported Federal Facility: 2001 Fiscal Year:

Event:

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

TN4210020570 EPA ID: Contaminated Media: Surface Water

Action ID: Operable Unit: 03

Record of Decision Action Name: Action Taken Date: 09/06/2001 **Event Code:** Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: Latitude: 35.093333 Longitude: -90.003333

TN4210020570 EPA ID: Contaminated Media: Groundwater

Action ID: Operable Unit: 04

Action Name: Record of Decision Action Taken Date: 09/06/2001

Direction Distance Elevation

tion Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 7
Operable Unit: 04

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Not reported

Y

Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 7
Operable Unit: 04

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

09/06/2001

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570
Contaminated Media: Groundwater
Action ID: 7

Operable Unit: 04

Action Name: Record of Decision
Action Taken Date: 09/06/2001
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

Elevation Site

Distance

Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 7
Operable Unit: 04

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

09/06/2001

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 7
Operable Unit: 04

Action Name:
Record of Decision
Action Taken Date:
09/06/2001
Event Code:
Not reported
Contact Name:
Not reported
Contact Telephone:
Not reported
Event:
Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil
Action ID: 8
Operable Unit: 01

Action Name: Record of Decision
Action Taken Date: 04/12/2004
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Distance Elevation Site

ion Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Contaminated Media: Soil
Action ID: 8
Operable Unit: 01

Action Name:

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Action Record of Decision

04/12/2004

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 8
Operable Unit: 01

Action Name:
Record of Decision
Action Taken Date:
04/12/2004
Event Code:
Not reported
Contact Name:
Not reported
Contact Telephone:
Not reported
Event:
Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 8
Operable Unit: 01

Action Name: Record of Decision
Action Taken Date: 04/12/2004
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 8
Operable Unit: 01

Action Name: Record of Decision
Action Taken Date: 04/12/2004
Event Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570

Contaminated Media: Soil Action ID: 8
Operable Unit: 01

Action Name:

Action Taken Date:

Contact Name:

Contact Telephone:

Event:

Code:

Contact Telephone:

Contact Telephone:

Contact Telephone:

Code:

Code:

Contact Telephone:

Code:

Contact Telephone:

Code:

Contact Telephone:

Code:

C

Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

EPA ID: TN4210020570 Contaminated Media: Groundwater

Action ID: 8
Operable Unit: 01

Action Name:

Action Taken Date:

Contact Name:

Contact Telephone:

Action Taken Date:

O4/12/2004

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

US INST CONTROLS:

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported
City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action Name: Rec
Action ID: 5
Operable Unit: 02

Actual Date: 09/06/2001
Contaminated Media: Surface Water
Event Code: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

MEMPHIS DEFENSE DEPOT (DLA) Name: Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 03

09/06/2001 Actual Date: Contaminated Media: Groundwater Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: -90.003333 Longitude:

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

MEMPHIS, TN 38114 City, State, Zip: EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 03 09/06/2001 Actual Date: Contaminated Media: Sediment **Event Code:** Not reported Contact Name: Not reported Not reported Contact Telephone: Not reported Event:

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

MEMPHIS DEFENSE DEPOT (DLA) Name:

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS. TN 38114 EPA ID: TN4210020570

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Action Name: Record of Decision

Action ID: 6
Operable Unit: 03
Actual Date: 09/06/2001
Contaminated Media: Soil

Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 6
Operable Unit: 03
Actual Date: 09/06/2001
Contaminated Media: Surface Water
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 7
Operable Unit: 04

Actual Date: 09/06/2001
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

MEMPHIS DEFENSE DEPOT (DLA) Name:

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Record of Decision Action Name:

Action ID: Operable Unit: 04 Actual Date: 09/06/2001 Contaminated Media: Sediment Event Code: Not reported Not reported Contact Name: Contact Telephone: Not reported Event: Not reported

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

MEMPHIS DEFENSE DEPOT (DLA) Name:

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

MEMPHIS, TN 38114 City,State,Zip: EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 04 09/06/2001 Actual Date: Contaminated Media: Soil

Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 -90.003333 Longitude:

Name: MEMPHIS DEFENSE DEPOT (DLA) 2163 AIRWAYS BLVD Address:

Not reported Address 2:

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 04

09/06/2001 Actual Date: Contaminated Media: Surface Water Not reported Event Code: Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: Ν

Latitude: 35.093333 -90.003333 Longitude:

MEMPHIS DEFENSE DEPOT (DLA) Name:

2163 AIRWAYS BLVD Address:

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 01

04/12/2004 Actual Date: Contaminated Media: Groundwater Not reported Event Code: Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year:

2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 01 04/12/2004 Actual Date: Contaminated Media: Soil

Event Code: Not reported Not reported Contact Name: Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2004

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

35.093333 Latitude: Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Action Name: Record of Decision

Action ID: Operable Unit: 02

Actual Date: 09/06/2001

Direction Distance

Elevation Site Database(s) EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)
Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114
EPA ID: TN4210020570
Action Name: Record of Decision

Action ID: 5
Operable Unit: 02

Actual Date: 09/06/2001
Contaminated Media: Sediment
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

 Address 2:
 Not reported

 City, State, Zip:
 MEMPHIS, TN 38114

 EPA ID:
 TN4210020570

Action Name: Record of Decision
Action ID: 5
Operable Unit: 02

Actual Date: 09/06/2001 Contaminated Media: Soil

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Not reported

Not reported

Not reported

Federal Facility: Y
Fiscal Year: 2001

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: 35.093333 Longitude: -90.003333

ROD:

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: 4 Site ID: 404159

FF ROD (RCRA Statement of Basis/RTC) Action:

Operable Unit Number: **DUNN FIELD**

SEQ ID:

1996-05-01 00:00:00 Action Completion:

NPL Status: Final Non NPL Status: Not reported

MEMPHIS DEFENSE DEPOT (DLA) Name:

2163 AIRWAYS BLVD Address: City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: Site ID: 404159

Action: FF ROD (RCRA Statement of Basis/RTC) Operable Unit Number: SW QUADRANT MAIN INSTALLATION

SEQ ID:

Action Completion: 2001-09-06 00:00:00

NPL Status: Final

Non NPL Status: Not reported

Name: MEMPHIS DEFENSE DEPOT (DLA)

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: Site ID: 404159

FF ROD (RCRA Statement of Basis/RTC) Action: Operable Unit Number: SE WATERSHED & GOLF COURSE

SEQ ID:

Action Completion: 2001-09-06 00:00:00

NPL Status: Final Non NPL Status: Not reported

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114 City,State,Zip: TN4210020570 EPA ID:

RG: 4 Site ID: 404159

FF ROD (RCRA Statement of Basis/RTC) Action: Operable Unit Number: NORTH CENTRAL AREA, MAIN INST

SEQ ID:

Action Completion: 2001-09-06 00:00:00

NPL Status: Final Non NPL Status: Not reported

MEMPHIS DEFENSE DEPOT (DLA) Name:

Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114 City,State,Zip: EPA ID: TN4210020570

RG: Site ID: 404159

Action: FF ROD (RCRA Statement of Basis/RTC)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Operable Unit Number: **DUNN FIELD**

SEQ ID:

Action Completion: 2004-04-12 00:00:00

NPL Status: Final Non NPL Status: Not reported

MEMPHIS DEFENSE DEPOT (DLA) Name:

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570

RG: Site ID: 404159

FF ROD Amendment Action:

Operable Unit Number: **DUNN FIELD**

SEQ ID:

Action Completion: 2009-03-19 00:00:00

NPL Status: Final Non NPL Status: Not reported

PADS:

Name: **DEFENSE DEPOT** Address: 2163 AIRWAYS BLVD

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 38114-5000

EDR ID: 1000110250 EPAID: TN4210020570

Region: Generator: Υ Storer: Ν Ν Disposer: Transporter: Ν Smelter: Ν Research Facility:

Mailing Address: 2163 AIRWAYS BLVD

Mailing Address 2: Not reported Mailing City: **MEMPHIS** Mailing State: TN Mailing Zip: 38114-5000 Mailing Country: US Owner Name: DOD Certification Date: 01/19/1989 Contact Name: **DANNY CHUMNEY** Contact Title: Not reported 901-775-6969 Contact Telephone: Contact Text: Not reported

NY MANIFEST:

Contact Email:

UNITED STATES MILITARY-DEFENSE DEPOT Name:

Not reported

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114-5000

USA Country:

TN4210020570 EPA ID: Facility Status: Not reported

Location Address 1: PROPERTY DISPOSAL-2163 AIRWAYS

Code: ΒP

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

EDR ID Number

Location Address 2: Not reported Total Tanks: Not reported Location City: **MEMPHIS** Location State: TN Location Zip: 38117 Location Zip 4: Not reported

NY MANIFEST:

EPAID: TN4210020570

Mailing Name: UNITED STATES MILITARY-DEFENSE DEPOT UNITED STATES MILITARY-DEFENSE DEPOT Mailing Contact:

PROPERTY DISPOSAL-2163 AIRWAYS Mailing Address 1:

Κ

Mailing Address 2: Not reported Mailing City: **MEMPHIS** Mailing State: TN Mailing Zip: 38117 Mailing Zip 4: Not reported Mailing Country: USA

Mailing Phone: 9017754890

NY MANIFEST:

Document ID: NYB4918158

Manifest Status:

seq: Not reported Year: 1994 Trans1 State ID: Not reported Trans2 State ID: 11283PNY Generator Ship Date: 01/21/1994 Trans1 Recv Date: 01/21/1994

Trans2 Recv Date: / /

TSD Site Recv Date: 04/07/1994

Part A Recv Date:

Part B Recv Date: 04/18/1994 Generator EPA ID: TN4210020570 Trans1 EPA ID: NYD980769947 Trans2 EPA ID: Not reported TSDF ID 1: NYD000632372 TSDF ID 2: Not reported Manifest Tracking Number: Not reported Import Indicator: Not reported **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Discr Full Reject Indicator: Not reported Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: Not reported

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Waste Code: Not reported Quantity: 00006

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

MEMPHIS DEFENSE DEPOT (DLA) (Continued)

1000110250

Units: P - Pounds

Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100

A1 BARNHART CRANE & RIGGINGS CO

CA HAZNET \$123784694

N/A

Target 2163 AIRWAYS BLVD. Property MEMPHIS, TN 38114

Site 1 of 12 in cluster A

Actual: HAZNET: 324 ft. Name:

Name: BARNHART CRANE & RIGGINGS CO

Address: 2163 AIRWAYS BLVD.

Address 2: Not reported

City,State,Zip: MEMPHIS, TN 381140000

Contact: SCOTT NIKAIDO
Telephone: 9017753000
Mailing Name: Not reported

Mailing Address: 2163 AIRWAYS BLVD

Year: 1991

Gepaid: TN4210020570
TSD EPA ID: CAD070148432

CA Waste Code:

Disposal Method: 07 -Tons: 1.046

A2 US ARMY/DEFENSE DEPOT

Target 2163 AIRWAYS BOULEVARD

Property MEMPHIS, TN

Site 2 of 12 in cluster A

Acres:

Actual: SRP: 324 ft. Na

Name: US ARMY/DEFENSE DEPOT

Address: 2163 AIRWAYS BOULEVARD

632

City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported
EPAID: TN4210020570

State Remediation Program Site Number: 79736 Project Manager Initials: Not reported Field Office: Not reported Contaminants Of Concern: Not reported OPEN Active?: Number Of Days In System: Not reported DOD Program: Subprogram: Not reported Latitude: 35.086704 Longitude: -89.997999

TN SRP

TN VAPOR

S122524185

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

US ARMY/DEFENSE DEPOT (Continued)

S122524185

VAPOR:

Site Status: Open

COC Type: VOCs/SVOCs

Known COC: TETRACHLOROETHYLENE (PCE); TRICHLOROETHYLENE (TCE); VINYL CHLORIDE

COC Media: Groundwater; Soil Control Type: Engineering

Control Description: **Engineering Controls** VOAP

Section:

Monitoring Required: Yes Control Latitude: 35.277 Control Longitude: -89.96 35.086704 Latitude: Longitude: -89.997999

BARNHART CRANE AND RIGGING CO. **A3** RCRA-TSDF 1016131634 TN4210020570

Target 2163 AIRWAYS BLVD. RCRA NonGen / NLR **Property** MEMPHIS, TN 38114 ICIS

FINDS Site 3 of 12 in cluster A **DOCKET HWC ECHO**

Actual:

324 ft. RCRA NonGen / NLR:

Date Form Received by Agency: 2018-11-21 00:00:00.0

BARNHART CRANE AND RIGGING CO. Handler Name:

Handler Address: 2163 AIRWAYS BLVD. Handler City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN4210020570 Contact Name: SCOTT NIKAIDO Contact Address: AIRWAYS BLVD. MEMPHIS, TN 38114 Contact City, State, Zip: Contact Telephone: 901-775-3000 Contact Fax: Not reported Contact Email: Not reported

Contact Title: CORPORAT COMPLIANCE/QA MANAGER

EPA Region: Land Type: Federal

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: AIRWAYS BLVD

Mailing City, State, Zip: MEMPHIS, TN 38114-5210

Owner Name: BARNHART CRANE AND RIGGING CO.

Owner Type: Private

Operator Name: BARNHART CRANE AND RIGGING CO.

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No

Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Underground Injection Control:

Off-Site Waste Receipt:

Universal Waste Indicator:

Universal Waste Destination Facility:

No
Federal Universal Waste:

No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Not reported
Not reported
Not reported
Not reported

Active Site State-Reg Handler: --

Federal Facility Indicator: The land is federally-owned

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator:

Commercial TSD Indicator:

No
Treatment Storage and Disposal Type:

Storage

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Storage

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: Yes TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: Nο TSDFs Only Subject to CA under Discretionary Auth Universe: Nο Corrective Action Priority Ranking: High **Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2018-11-28 09:16:05.0

Recognized Trader-Importer:

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: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 2163 ÅIRWAYS BLVD.
Owner/Operator City,State,Zip: MEMPHIS, TN 38114

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Owner/Operator Telephone: 901-775-3000 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00. Date Ended Current: Not reported

2163 AIRWAYS BLVD. Owner/Operator Address: Owner/Operator City, State, Zip: MEMPHIS, TN 38114 Owner/Operator Telephone: 901-775-3000 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

2163 AIRWAYS BLVD. Owner/Operator Name:

Legal Status: Federal Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 2163 AIRWAYS BLVD. Owner/Operator City, State, Zip: MEMPHIS, TN 38114 Owner/Operator Telephone: 901-544-0612 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1999-11-24 00:00:00.0

Handler Name: MEMPHIS DEPOT CARETAKER

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: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

2018-11-21 00:00:00.0 Receive Date:

Handler Name: BARNHART CRANE AND RIGGING CO.

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: Nο Electronic Manifest Broker: No

1990-02-26 00:00:00.0 Receive Date:

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Handler Name: DEFENSE DEPOT MEMPHIS TENNESSEE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1992-02-24 00:00:00.0

Handler Name: DEFENSE DEPOT MEMPHIS TENNESSEE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1994-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1995-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1997-03-01 00:00:00.0

Handler Name: MEMPHIS DEPOT CARETAKER

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No

MAP FINDINGS Map ID

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 238990

NAICS Description: ALL OTHER SPECIALTY TRADE CONTRACTORS

NAICS Code: 92811

NAICS Description: NATIONAL SECURITY

Facility Has Received Notices of Violation: Agency Which Determined Violation:

Found Violation: No

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 Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** 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 Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1985-12-06 00:00:00.0 Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0 Enforcement Identifier: 015
Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0 Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type:	Not reported	
Enforcement Responsible Person:		

Enforcement Responsible Sub-Organization: SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount:

Paid Amount:

Final Count:

Not reported

Not reported

Not reported

Not reported

Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: 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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport Date Violation was Determined: 1985-12-06 00:00:00.0 Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation S

ion Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

Paid Amount:

1016131634

EDR ID Number

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078

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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported

Final Count: Not reported Final Amount: Not reported

Found Violation:

Agency Which Determined Violation:

Violation Short Description:

Yes

State

Generato

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0 Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Date of Enforcement Action: 1988-03-25 C Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 024
Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component:

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Disposition Status Description: Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported

Consent/Final Order 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 Final Amount: Not reported

Found Violation: No Agency Which Determined Violation: Not

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 Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-04-20 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed

Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0 Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: 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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Container Use and Management

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1994-08-04 00:00:00.0 Actual Return to Compliance Date: 1994-09-21 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1994-09-21 00:00:00.0

Enforcement Identifier: 448

Date of Enforcement Action: 1994-09-06 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

Enforcement Attorney: TN
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN448
Enforcement Responsible Sub-Organization: 06

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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Type: Not reported

Not reported Enforcement Responsible Person: 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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Not reported

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0 Enforcement Identifier: 024 Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:**

Disposition Status Description: Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078 Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General

Distance Elevation Site

Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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 Not reported SEP Defaulted Date: 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

Not reported

Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier:
Violation Responsible Agency:
Scheduled Compliance Date:
Enforcement Identifier:
Observed
State
Not reported
28

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Direction Distance Elevation

n Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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

Found Violation: No

Final Amount:

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: 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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: EPA

Violation Short Description: Generators - General

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: 1989-05-18 00:00:00.0 Actual Return to Compliance Date: 1989-06-30 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1989-06-30 00:00:00.0

Enforcement Identifier: 008

Date of Enforcement Action: 1989-05-30 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: 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 Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-04-20 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

No

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type:	WRITTEN INFOR	RMAL
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Orga	nization:	Not reported
SEP Sequence Number:	Not reported	·
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		No
Agency Which Determined Violation	:	Not reported
Violation Short Description:		Not reported
Date Violation was Determined:		Not reported
Actual Return to Compliance Date:		Not reported
Return to Compliance Qualifier:		Not reported
Violation Responsible Agency:		Not reported
Scheduled Compliance Date:		Not reported
Enforcement Identifier:		Not reported
Date of Enforcement Action:		Not reported
Enforcement Responsible Agency:		Not reported
Enforcement Docket Number:		Not reported
Enforcement Attorney:		Not reported
Corrective Action Component:		Not reported
Appeal Initiated Date:		Not reported
Appeal Resolution Date:		Not reported
Disposition Status Date:		Not reported
Disposition Status:		Not reported
Disposition Status Description:		Not reported
Consent/Final Order Sequence Num		
Consent/Final Order Respondent Na	ame:	Not reported
Consent/Final Order Lead Agency:		Not reported
Enforcement Type:	Not reported	
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Orga		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: Final Count:		Not reported
		Not reported
Final Amount:		Not reported

Found Violation:

Agency Which Determined Violation:

Violation Short Description:

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport Date Violation was Determined: 1985-12-06 00:00:00.0 Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

WRITTEN INFORMAL

BARNHART CRANE AND RIGGING CO. (Continued)

Enforcement Type:

1016131634

EDR ID Number

Enforcement Responsible Person: TN078 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 Final Amount: Not reported Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Not reported Disposition Status Description: Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported
Enforcement Responsible Person: 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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

Distance Elevation Site

Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Not reported

Consent/Final Order Respondent Name:

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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type: Not reported

Not reported Enforcement Responsible Person: 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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: **EPA**

Violation Short Description: LDR - General

Date Violation was Determined: 1988-04-20 00:00:00.0 Actual Return to Compliance Date: 1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: **EPA**

Scheduled Compliance Date: 1988-08-06 00:00:00.0 Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: **EPA**

Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

WRITTEN INFORMAL **Enforcement Type:**

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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0 State

Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported

Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation S

Site Database(s) EPA ID Number

WRITTEN INFORMAL

BARNHART CRANE AND RIGGING CO. (Continued)

Enforcement Type:

1016131634

EDR ID Number

Enforcement Responsible Person: TN078 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 Final Amount: Not reported Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Not reported Disposition Status Description: Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported

Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

Distance Elevation Site

ite Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported

Consent/Final Order 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 Final Amount: Not reported

Found Violation: No Agency Which Determined Violation: Not

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 Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

Enforcement Type:

1016131634

EDR ID Number

Embrochicht Typo.	Not reported	
Enforcement Responsible Pe	erson:	Not reported
Enforcement Responsible Sub-Organization:		Not reported
SED Seguence Number:	Not reported	

Not reported

SEP Sequence Number: Not reporte

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported

Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: 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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No Agency Which Determined Violation: No

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 Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

Final Amount:

1016131634

EDR ID Number

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 Not reported SEP Defaulted Date: 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 Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: 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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1990-08-24 00:00:00.0Actual Return to Compliance Date:1990-10-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Corrective Action Component:

Appeal Initiated Date:

Appeal Resolution Date:

State

Not reported

No reported

Not reported

Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384
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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0 Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Manifest

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

 Date Violation was Determined:
 1990-08-24 00:00:00.0

 Actual Return to Compliance Date:
 1990-10-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0
Enforcement Identifier: 024
Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1985-12-06 00:00:00.0 Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Observed Return to Compliance Qualifier: Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0
Enforcement Identifier: 024
Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** 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

Map ID MAP FINDINGS Direction

Distance Elevation

Site Database(s) EPA ID Number

WRITTEN INFORMAL

BARNHART CRANE AND RIGGING CO. (Continued)

Enforcement Type:

1016131634

EDR ID Number

Enforcement Responsible Person:		TN078
Enforcement Responsible Sub-Organization:		Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		No
Agency Which Determined Violation	:	Not reported
Violation Short Description:		Not reported
Date Violation was Determined:		Not reported
Actual Return to Compliance Date:		Not reported
Return to Compliance Qualifier:		Not reported
Violation Responsible Agency:		Not reported
Scheduled Compliance Date:		Not reported
Enforcement Identifier:		Not reported
Date of Enforcement Action:		Not reported
Enforcement Responsible Agency:		Not reported
Enforcement Docket Number:		Not reported
Enforcement Attorney:		Not reported
Corrective Action Component:		Not reported
Appeal Initiated Date:		Not reported
Appeal Resolution Date:		Not reported
Disposition Status Date:		Not reported
Disposition Status:		Not reported
Disposition Status Description:		Not reported
Consent/Final Order Sequence Num	ber: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-Orga	nization:	Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Not reported Final Count: Not reported Final Amount:

Not reported

Found Violation: No

SEP Sequence Number:

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 1987-01-16 00:00:00.0 Actual Return to Compliance Date:

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** 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

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0 Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Observed Return to Compliance Qualifier: Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported

Disposition Status Date: Not reported Not reported **Disposition Status:** 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

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WRITTEN INFORMAL

BARNHART CRANE AND RIGGING CO. (Continued)

Enforcement Type:

1016131634

EDR ID Number

Emorocincii Typo.	WIGHT LIVING OF	(IVI/AL
Enforcement Responsible Person:		TN078
Enforcement Responsible Sub-Organ	nization:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		No
Agency Which Determined Violation:		Not reported
Violation Short Description:		Not reported
Date Violation was Determined:		Not reported
Actual Return to Compliance Date:		Not reported
Return to Compliance Qualifier:		Not reported
Violation Responsible Agency:		Not reported
Scheduled Compliance Date:		Not reported
Enforcement Identifier:		Not reported
Date of Enforcement Action:		Not reported
Enforcement Responsible Agency:		Not reported
Enforcement Docket Number:		Not reported
Enforcement Attorney:		Not reported
Corrective Action Component:		Not reported
Appeal Initiated Date:		Not reported
Appeal Resolution Date:		Not reported
Disposition Status Date:		Not reported
Disposition Status:		Not reported
Disposition Status Description:		Not reported
Consent/Final Order Sequence Num	ber:Not reported	
Consent/Final Order Respondent Na	me:	Not reported
Consent/Final Order Lead Agency:		Not reported
Enforcement Type:	Not reported	
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Organ	nization:	Not reported
SEP Sequence Number:	Not reported	

SEP Sequence Number:	пот геропеа	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 1987-01-16 00:00:00.0 Actual Return to Compliance Date:

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** 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

Direction Distance Elevation

Site Database(s) EPA ID Number

WRITTEN INFORMAL

BARNHART CRANE AND RIGGING CO. (Continued)

Enforcement Type:

1016131634

EDR ID Number

Enforcement Responsible Person: TN078 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 Final Amount: Not reported Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Not reported Disposition Status Description: Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported Enforcement Responsible Person: 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

Found Violation: No

Final Amount:

Agency Which Determined Violation: Not reported Violation Short Description: Not reported

Not reported

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: Not reported Not reported Actual Return to Compliance Date: Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No Appeal Initiated Date: Not reported

Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** 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

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type: SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 048
Date of Enforcement Action: 1984-05-06 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component:

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Disposition Status Description: Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: 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 Not reported Final Amount:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** 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

Distance Elevation

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

Final Amount:

1016131634

EDR ID Number

Enforcem	nent 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 Not reported SEP Defaulted Date: 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 Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** 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

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Type: Not reported

Not reported Enforcement Responsible Person: 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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: **EPA**

Violation Short Description: LDR - General

Date Violation was Determined: 1989-05-18 00:00:00.0 Actual Return to Compliance Date: 1989-06-30 00:00:00.0

Return to Compliance Qualifier: Observed

Violation Responsible Agency: **EPA**

Scheduled Compliance Date: 1989-06-30 00:00:00.0 800

Enforcement Identifier: Date of Enforcement Action:

1989-05-30 00:00:00.0 Enforcement Responsible Agency: **EPA**

Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported **Disposition Status:** Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

WRITTEN INFORMAL **Enforcement Type:**

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 Not reported Final Amount:

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date Violation was Determined: 1990-08-24 00:00:00.0 1990-10-01 00:00:00.0 Actual Return to Compliance Date:

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

1990-09-12 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN384 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 Final Amount: Not reported

Evaluation Action Summary:

1990-10-09 00:00:00.0 **Evaluation Date:**

Evaluation Responsible Agency: State Found Violation: No

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Evaluation Responsible Person Identifier: TN384 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 1986-02-10 00:00:00.0 Scheduled Compliance Date:

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 2002-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN502
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Not reported

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-06-16 00:00:00.0

 Scheduled Compliance Date:
 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN429 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-11-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN023 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: 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: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Not reported

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00:00
Scheduled Compliance Date: 1990-10-01 00:00:00:00

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-18 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075
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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1984-06-08 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN347 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

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-08-06 00:00:00:00.0

 Scheduled Compliance Date:
 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1994-08-04 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: 1994-09-21 00:00:00.0 Scheduled Compliance Date: 1994-09-21 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

 Scheduled Compliance Date:
 1988-04-28 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1990-01-31 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Scheduled Compliance Date:

Date of Request:

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Evaluation Date: 1985-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: CULMR Evaluation Responsible Sub-Organization: R4

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1988-06-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: TN347 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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1989-06-30 00:00:00.0 Scheduled Compliance Date: 1989-06-30 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-10-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

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

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: 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: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Distance Elevation Site

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1984-04-05 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1988-01-19 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN373 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Not reported

Not reported

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1987-05-07 00:00:00.0

Evaluation Responsible Agency: **EPA** Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4JS 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1996-01-29 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460 Evaluation Responsible Sub-Organization: 06

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: 1985-09-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-09-19 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1987-03-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-06-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN384 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

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Distance Elevation

ation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-03-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-11-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN069 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1993-06-22 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Distance Elevation Site

ite Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1989-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1989-10-18 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1987-01-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN429 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

Evaluation Date: 1995-03-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN464
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1999-09-30 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported

Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: EPA-Initiated Oversight/Observation/Training Actions

Found Violation: No.

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4GB 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1986-04-17 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1989-06-30 00:00:00.0 Scheduled Compliance Date: 1989-06-30 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

EDR ID Number

EDR ID Number

EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

RCRA NonGen / NLR:

Date Form Received by Agency: 2018-11-21 00:00:00.0

Handler Name: BARNHART CRANE AND RIGGING CO.

Handler Address: 2163 AIRWAYS BLVD. MEMPHIS, TN 38114 Handler City, State, Zip: EPA ID: TN4210020570 SCOTT NIKAIDO Contact Name: Contact Address: AIRWAYS BLVD. Contact City, State, Zip: MEMPHIS, TN 38114 Contact Telephone: 901-775-3000 Contact Fax: Not reported

Contact Email: Not reported

Contact Title: CORPORAT COMPLIANCE/QA MANAGER

EPA Region: 04
Land Type: Federal

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: AIRWAYS BLVD

Mailing City, State, Zip: MEMPHIS, TN 38114-5210

Owner Name: BARNHART CRANE AND RIGGING CO.

Owner Type: Private

Operator Name: BARNHART CRANE AND RIGGING CO.

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: Nο Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler: ---

Federal Facility Indicator: The land is federally-owned

Hazardous Secondary Material Indicator: NN
Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Storage

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline
Permit Renewals Workload Universe:

Not reported
Permit Workload Universe:

Not reported
Permit Progress Universe:

Storage
Post-Closure Workload Universe:

Not reported
Not reported
Not reported
Not reported
Not reported

Distance Elevation Site

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: Nο Non-TSDFs Where RCRA CA has Been Imposed Universe: Yes TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No Corrective Action Priority Ranking: High Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A **Groundwater Controls Indicator:** N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2018-11-28 09:16:05.0

Recognized Trader-Importer:

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: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: 2163 AIRWAYS BLVD.
Owner/Operator City,State,Zip: MEMPHIS, TN 38114

Owner/Operator Telephone: 901-775-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARNHART CRANE AND RIGGING CO.

Legal Status: Private

Date Became Current: 1986-01-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:2163 AIRWAYS BLVD.Owner/Operator City,State,Zip:MEMPHIS, TN 38114Owner/Operator Telephone:901-775-3000

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: 2163 AIRWAYS BLVD.

Legal Status: Federal
Date Became Current: Not reported

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Historic Generators:

Receive Date: 1999-11-24 00:00:00.0

Handler Name: MEMPHIS DEPOT CARETAKER

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: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2018-11-21 00:00:00.0

Handler Name: BARNHART CRANE AND RIGGING CO.

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: Nο Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 1990-02-26 00:00:00.0

Handler Name: DEFENSE DEPOT MEMPHIS TENNESSEE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1992-02-24 00:00:00.0

Handler Name: DEFENSE DEPOT MEMPHIS TENNESSEE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1994-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1995-03-01 00:00:00.0

Handler Name: DEFENSE DISTRIBUTION DEPOT MEMPHIS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1997-03-01 00:00:00.0

Handler Name: MEMPHIS DEPOT CARETAKER

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 238990

NAICS Description: ALL OTHER SPECIALTY TRADE CONTRACTORS

NAICS Code: 92811

NAICS Description: NATIONAL SECURITY

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1985-12-06 00:00:00.0 Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: 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 Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported Not reported **Enforcement Docket Number: Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported

Forespondent Type:

Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organ SEP Sequence Number:	nization: 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
Final Amount:		Not reported

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN384

Map ID Direction MAP FINDINGS

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: SEP Sequence Number: 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
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	•
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	·
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	•
	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	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

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Not reported

Consent/Final Order Lead Agency:
Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Distance Elevation S

on Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Generators - Pre-transport
1985-12-06 00:00:00.0
1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0 Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: TN078

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 Not reported Final Count: Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1990-08-24 00:00:00:00Actual Return to Compliance Date:1990-10-01 00:00:00:00

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported
Not reported
Not reported
Disposition Status:
Not reported
Not reported
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384

MAP FINDINGS Map ID

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Org SEP Sequence Number:	anization: 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
Final Amount:		Not reported

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Lead Agency: **Enforcement Type:** Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Sequence Number:Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported

Enforcement Identifier: 024

1986-10-30 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No

Appeal Initiated Date:

Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078 Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation:

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

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1016131634

EDR ID Number

Enforcement Responsible Sub-Organi	zation:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

Found Violation: 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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-04-20 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Container Use and Management

Not reported

Date Violation was Determined: 1994-08-04 00:00:00:00.0 Actual Return to Compliance Date: 1994-09-21 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1994-09-21 00:00:00.0

Enforcement Identifier: 448

Date of Enforcement Action: 1994-09-06 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: TN
Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported
Not reported
Not reported
Not reported

Consent/Final Order Sequence Number:Not reported

Disposition Status Description:

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN448

Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

Final Count:

Final Amount:

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: 06
SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount:

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 Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported
Not reported
Disposition Status:
Not reported
Not reported
Not reported
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Map ID MAP FINDINGS Direction

Direction Distance Elevation

Site EDR ID Number EDR ID Number EPA ID Number

Not reported

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

ARNHART CRANE AND RIGGING CO. (Continued)	
Enforcement Responsible Sub-Organiz	ation:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		No
Agency Which Determined Violation:		Not reported
Violation Short Description:		Not reported
Date Violation was Determined:		Not reported
Actual Return to Compliance Date:		Not reported
Return to Compliance Qualifier:		Not reported
Violation Responsible Agency:		Not reported
Scheduled Compliance Date:		Not reported
Enforcement Identifier:		Not reported
Date of Enforcement Action:		Not reported
Enforcement Responsible Agency:		Not reported
Enforcement Docket Number:		Not reported
Enforcement Attorney:		Not reported
Corrective Action Component:		Not reported
Appeal Initiated Date:		Not reported
Appeal Resolution Date:		Not reported
Disposition Status Date:		Not reported
Disposition Status:		Not reported
Disposition Status Description:		Not reported
Consent/Final Order Sequence Number	r:Not reported	•
Consent/Final Order Respondent Name	e:	Not reported
Consent/Final Order Lead Agency:		Not reported
	ot reported	•
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Organiz	ation:	Not reported
SEP Sequence Number:	Not reported	•
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		No
Agency Which Determined Violation:		Not reported
Violation Short Description:		Not reported

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number: Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Map ID MAP FINDINGS Direction

Direction Distance Elevation

EDR ID Number
n Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

٠.,	MITARY CRANE AND RIGGING CO. (Continueu	
	Enforcement Responsible Sub-Organiz SEP Sequence Number:	zation: 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
	Final Amount:		Not reported
	Found Violation:		No
	Agency Which Determined Violation:		Not reported
	Violation Short Description:		Not reported
	Date Violation was Determined:		Not reported
	Actual Return to Compliance Date:		Not reported
	Return to Compliance Qualifier:		Not reported
	Violation Responsible Agency:		Not reported
	Scheduled Compliance Date:		Not reported
	Enforcement Identifier:		Not reported
	Date of Enforcement Action:		Not reported
	Enforcement Responsible Agency:		Not reported
	Enforcement Docket Number:		Not reported
	Enforcement Attorney:		Not reported
	Corrective Action Component:		Not reported
	Appeal Initiated Date:		Not reported
	Appeal Resolution Date:		Not reported
	Disposition Status Date:		Not reported
	Disposition Status:		Not reported
	Disposition Status Description:	w.Not roported	Not reported
	Consent/Final Order Sequence Number Consent/Final Order Respondent Nam		Not reported
	Consent/Final Order Lead Agency:	e.	Not reported
		lot reported	Not reported
	Enforcement Responsible Person:	lot reported	Not reported
	Enforcement Responsible Sub-Organiz	zation:	Not reported Not reported
	SEP Sequence Number:	Not reported	Not reported
	SEP Expenditure Amount:	Not reported	Not reported
	SEP Scheduled Completion Date:		Not reported
	SEP Actual Date:		Not reported
	SEP Defaulted Date:		Not reported
	SEP Type:		Not reported
	SEP Type Description:		Not reported
	Proposed Amount:		Not reported
	Final Monetary Amount:		Not reported
	Paid Amount:		Not reported
	Final Count:		Not reported
	Final Amount:		Not reported
	Found Violation:		No
	Agency Which Determined Violation:		Not reported
	Violation Short Description:		Not reported
	Date Violation was Determined:		Not reported
	Actual Poture to Compliance Date:		Not reported

Actual Return to Compliance Date:

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1989-05-18 00:00:00.0Actual Return to Compliance Date:1989-06-30 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1989-06-30 00:00:00.0

Enforcement Identifier: 008

Date of Enforcement Action: 1989-05-30 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-04-20 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person: 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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported

Found Violation: No Agency Which Determined Violation: Not reported

Final Amount:

Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Generators - Pre-transport
1985-12-06 00:00:00.0
1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0 Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported Not reported SEP Scheduled Completion Date: SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation:

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organi	zation:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Lead Agency: Enforcement Type: Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Sequence Number:Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description: LDR - General

 Date Violation was Determined:
 1988-04-20 00:00:00.0

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Enforcement Identifier: 006

Date of Enforcement Action: 1988-07-06 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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 Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-08-06 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported

Enforcement Responsible Person:

Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Map ID MAP FINDINGS Direction

Direction Distance Elevation

Site EDR ID Number Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

AKI	NHART CRANE AND RIGGING CO.		
	Enforcement Responsible Sub-Organi		Not reported
	SEP Sequence Number:	Not reported	
	SEP Expenditure Amount:		Not reported
	SEP Scheduled Completion Date:		Not reported
	SEP Actual Date:		Not reported
	SEP Defaulted Date:		Not reported
	SEP Type:		Not reported
	SEP Type Description:		Not reported
	Proposed Amount:		Not reported
	Final Monetary Amount:		Not reported
	Paid Amount:		Not reported
	Final Count:		Not reported
	Final Amount:		Not reported
	Found Violation:		No
	Agency Which Determined Violation:		Not reported
	Violation Short Description:		Not reported
	Date Violation was Determined:		Not reported
	Actual Return to Compliance Date:		Not reported
	Return to Compliance Qualifier:		Not reported
	Violation Responsible Agency:		Not reported
	Scheduled Compliance Date:		Not reported
	Enforcement Identifier:		Not reported
	Date of Enforcement Action:		Not reported
	Enforcement Responsible Agency:		Not reported
	Enforcement Docket Number:		Not reported
	Enforcement Attorney:		Not reported
	Corrective Action Component:		Not reported
	Appeal Initiated Date:		Not reported
	Appeal Resolution Date:		Not reported
	Disposition Status Date:		Not reported
	Disposition Status:		Not reported
	Disposition Status Description:		Not reported
	Consent/Final Order Sequence Numb	er:Not reported	•
	Consent/Final Order Respondent Nan		Not reported
	Consent/Final Order Lead Agency:		Not reported
	3 ,	Not reported	
	Enforcement Responsible Person:		Not reported
	Enforcement Responsible Sub-Organi	zation:	Not reported
	SEP Sequence Number:	Not reported	
	SEP Expenditure Amount:		Not reported
	SEP Scheduled Completion Date:		Not reported
	SEP Actual Date:		Not reported
	SEP Defaulted Date:		Not reported
	SEP Type:		Not reported
	SEP Type Description:		Not reported
	Proposed Amount:		Not reported
	Final Monetary Amount:		Not reported
	Paid Amount:		Not reported
	Final Count:		Not reported
	Final Amount:		Not reported
	Found Violation:		No
	Agency Which Determined Violation:		Not reported
	Violation Short Description:		Not reported
	Date Violation was Determined:		Not reported
			111111111111111111111111111111111111111

Actual Return to Compliance Date:

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Map ID MAP FINDINGS Direction

Direction Distance Elevation

EDR ID Number
n Site Database(s) EPA ID Number

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

ANNIANT CHANE AND MIGGING CO. (Continued)	
Enforcement Responsible Sub-Organization: SEP Sequence Number: 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
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Respondent Name. Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: 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
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported

Actual Return to Compliance Date:

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1986-08-14 00:00:00.0Actual Return to Compliance Date:1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Not reported Scheduled Compliance Date: Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1990-08-24 00:00:00.0Actual Return to Compliance Date:1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0 Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - ManifestDate Violation was Determined:1988-03-03 00:00:00.0Actual Return to Compliance Date:1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0

Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported
Not reported
Not reported
Disposition Status:
Not reported
Not reported
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Direction Distance Elevation

ion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Not reported

Enforcement Identifier: 028
Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Direction Distance Elevation

EDR ID Number
Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0 Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

Enforcement Attorney: Not reported Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0 015

Enforcement Identifier:

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078 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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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 Not reported SEP Defaulted Date: Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0
Enforcement Identifier: 024
Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency:

Enforcement Docket Number:

Not reported
Enforcement Attorney:

Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - Pre-transportDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-02-10 00:00:00.0

Enforcement Identifier: 028

Date of Enforcement Action: 1985-12-27 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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 Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0 015

Enforcement Identifier:

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person: TN078 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 Not reported Final Count: Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported

Consent/Final Order Lead Agency:

Not reported **Enforcement Type:**

Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation:

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

1986-08-14 00:00:00.0 Date Violation was Determined: Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0 Enforcement Identifier: 024 Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Not reported Corrective Action Component: No

Enforcement Attorney:

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078 Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: 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

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier:		Not reported	
Violation Responsible Agency:		Not reported	
Scheduled Compliance Date:		Not reported	
Enforcement Identifier:		Not reported	
Date of Enforcement Action:		Not reported	
Enforcement Responsible Agency:		Not reported	
Enforcement Docket Number:		Not reported	
Enforcement Attorney:		Not reported	
Corrective Action Component:		Not reported	
Appeal Initiated Date:		Not reported	
Appeal Resolution Date:		Not reported	
Disposition Status Date:		Not reported	
Disposition Status:		Not reported	
Disposition Status Description:		Not reported	
Consent/Final Order Sequence Number:Not reported			
Consent/Final Order Respondent	t Name:	Not reported	
Consent/Final Order Lead Agend	cy:	Not reported	
Enforcement Type:	Not reported		
Enforcement Responsible Person	n:	Not reported	
Enforcement Responsible Sub-Organization:		Not reported	

SEP Sequence Number: Not reported SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Not reported Return to Compliance Qualifier: Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: Enforcement Docket Number: Not reported Not reported Enforcement Attorney: Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

Enforcement Type: Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Lead Agency:

Enforcement Responsible Person: Not reported

Not reported

Not reported

Direction Distance Elevation

EDR ID Number tion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - Records/Reporting

Date Violation was Determined: 1988-03-03 00:00:00.0 Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1988-04-28 00:00:00.0 Enforcement Identifier: 015

Date of Enforcement Action: 1988-03-25 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
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 Not reported Final Count: Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1985-12-06 00:00:00.0Actual Return to Compliance Date:1986-03-19 00:00:00.0

Direction Distance Elevation

Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Not reported

Enforcement Identifier: 048

Date of Enforcement Action: 1984-05-06 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN078
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Direction Distance Elevation

EDR ID Number
on Site Database(s) EPA ID Number

Not reported

Not reported

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Enforcement Responsible Sub-Organization: SEP Sequence Number: 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
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	·
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	·
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
	·
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
LIGIO VIOLOTION WAS LIGHTONINAS:	NIOT POPORTO

Date Violation was Determined:

Actual Return to Compliance Date:

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Date Violation was Determined: 1986-08-14 00:00:00.0 Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Enforcement Identifier: 024

Date of Enforcement Action: 1986-10-30 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: TN078

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

ation: Not reported	Not reported
	Not reported
	ation: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: EPA

Violation Short Description: LDR - General

Date Violation was Determined: 1989-05-18 00:00:00.0 Actual Return to Compliance Date: 1989-06-30 00:00:00.0

Distance Elevation

tion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Return to Compliance Qualifier: Observed Violation Responsible Agency: EPA

Scheduled Compliance Date: 1989-06-30 00:00:00.0

Enforcement Identifier: 008

Date of Enforcement Action: 1989-05-30 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 1990-08-24 00:00:00.0 Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Scheduled Compliance Date: 1990-10-01 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1990-09-12 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported
Not reported
Disposition Status:
Not reported
Not reported
Not reported
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: TN384

MAP FINDINGS Map ID Direction

Elevation

Distance

Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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: 1990-10-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

COMPLIANCE SCHEDULE EVALUATION **Evaluation Type Description:**

Evaluation Responsible Person Identifier: TN384 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 **Evaluation Responsible Sub-Organization:** Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 2002-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN502 Evaluation Responsible Sub-Organization: 06

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

1988-03-03 00:00:00.0 **Evaluation Date:**

Evaluation Responsible Agency: State Found Violation: Yes

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN429 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-11-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-10-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN023 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: 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: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1986-03-19 00:00:00.0

 Scheduled Compliance Date:
 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Distance
Elevation Site Database(s)

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

EPA ID Number

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-06-16 00:00:00.0

 Scheduled Compliance Date:
 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-09-18 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1984-06-08 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN347 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

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1994-08-04 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06

 Actual Return to Compliance Date:
 1994-09-21 00:00:00.0

 Scheduled Compliance Date:
 1994-09-21 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1985-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-01-31 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1985-09-25 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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 Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Evaluation Date: 1996-04-19 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: CULMR Evaluation Responsible Sub-Organization: R4

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1988-06-01 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: TN347 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

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1989-06-30 00:00:00.0

 Scheduled Compliance Date:
 1989-06-30 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-08-06 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date: 1988-08-06 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-10-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

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

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1984-04-05 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078 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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1988-01-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1988-04-20 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

 Scheduled Compliance Date:
 1988-08-06 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1987-05-07 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4JS 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1988-08-06 00:00:00.0

 Scheduled Compliance Date:
 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1996-01-29 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN460
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Not reported

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Former Citation:

Not reported

Evaluation Date: 1985-09-16 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 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

Evaluation Date: 1985-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1987-03-09 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078
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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1988-06-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN384 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1992-09-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-01-20 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN078 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

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0 Scheduled Compliance Date: 1986-02-10 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1986-03-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier: TN078 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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1988-11-02 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN069 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

Evaluation Date: 1993-06-22 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN448
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078

Direction Distance Elevation

Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Evaluation Responsible Sub-Organization: Not reported

 Actual Return to Compliance Date:
 1986-03-19 00:00:00.0

 Scheduled Compliance Date:
 1986-02-10 00:00:00.0

Date of Request:Not reportedDate Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 1989-12-06 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 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

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1989-10-18 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN373 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1987-01-16 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1991-09-19 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN429 Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1995-03-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN464
Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Evaluation Date: 1988-03-03 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1988-06-16 00:00:00.0 Scheduled Compliance Date: 1988-04-28 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1985-12-06 00:00:00.0

Evaluation Responsible Agency: State

Distance EDR ID Number
Elevation Site EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1986-03-19 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Former Citation:

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0 Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Evaluation Date: 1999-09-30 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported

Evaluation Responsible Sub-Organization: 06

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: EPA-Initiated Oversight/Observation/Training Actions

Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4GB 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

Evaluation Date: 1986-08-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN078
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1987-01-16 00:00:00.0

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

Scheduled Compliance Date: 1986-12-22 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1986-04-17 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: TN075 Evaluation Responsible Sub-Organization: Not reported Not reported Actual Return to Compliance Date: Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 1989-05-18 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R4KMC
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1989-06-30 00:00:00.0 Scheduled Compliance Date: 1989-06-30 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-08-24 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: TN384
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1990-10-01 00:00:00.0 Scheduled Compliance Date: 1990-10-01 00:00:00.0 0.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

ICIS:

04-1996-0616 Enforcement Action ID: FRS ID: 110000702099

Action Name: DEFENSE DEPOT - MEMPHIS, TN. Facility Name: MEMPHIS DEPOT CARETAKER Facility Address: 2163 AIRWAYS BOULEVARD

MEMPHIS, TN 38114

Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty

Facility County: **SHELBY** Program System Acronym: **ICIS**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 3008A Facility SIC Code: 9711 Federal Facility ID: Not reported Latitude in Decimal Degrees: 35.09333 Longitude in Decimal Degrees: -90.00333 Permit Type Desc: Not reported Program System Acronym: 11849 Facility NAICS Code: Not reported Tribal Land Code: Not reported

Enforcement Action ID: 04-1995-9900 FRS ID: 110000702099

DEFENSE DEPOT - MEMPHIS, TN (FFA/ROD) Action Name:

Facility Name: MEMPHIS DEFENSE DEPOT (DLA)

Facility Address: 2163 AIRWAYS BLVD MEMPHIS. TN 38114

Enforcement Action Type: CERCLA 120E Federal Facility Agreement (FFA)

Facility County: **SHELBY** Program System Acronym: **CERCLIS**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 120E Facility SIC Code: Not reported Federal Facility ID: Not reported Latitude in Decimal Degrees: 35.09333 Longitude in Decimal Degrees: -90.00333 Not reported Permit Type Desc: Program System Acronym: TN4210020570 Facility NAICS Code: Not reported Tribal Land Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER 2163 AIRWAYS BOULEVARD Address:

Tribal Indicator: Ν Fed Facility: Yes NAIC Code: Not reported

SIC Code: 9711

MEMPHIS DEPOT CARETAKER Facility Name: Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: Fed Facility: Yes NAIC Code: Not reported SIC Code: 9711

MEMPHIS DEPOT CARETAKER Facility Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported

SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: 9711

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes

NAIC Code: Not reported SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER
Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Distance Elevation

tion Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

Tribal Indicator:

Fed Facility:

NAIC Code:

Not reported
SIC Code:

Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N
Fed Facility: Yes
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MEMPHIS DEPOT CARETAKER Address: 2163 AIRWAYS BOULEVARD

Tribal Indicator: N Fed Facility: Yes

NAIC Code: Not reported SIC Code: Not reported

FINDS:

Registry ID: 110000702099

Click Here:

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US Base Realignment and Closure (BRAC) is a process used to close excess military installations and realign the total asset inventory in order to save money on operations and maintenance.

SUPERFUND NPL

FEDERAL FACILITY HAZARDOUS WASTE DOCKET

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MAJOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when

Direction Distance

Elevation Site Database(s) EPA ID Number

BARNHART CRANE AND RIGGING CO. (Continued)

1016131634

EDR ID Number

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. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

DOCKET HWC:

Agency: ARMY

Facility ID: TN4210020570

Name: DEFENSE DEPOT MEMPHIS
Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114

Reporting Mechanism: RCRA 3005 Status: On MDL Added Date: 2/12/1988

ECHO:

Envid: 1016131634 Registry ID: 110000702099

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000702099

Name: MEMPHIS DEFENSE DEPOT (DLA)

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114

ERNS 9030190

Target 2163 AIRWAYS BLVD Property MEMPHIS, TN 38114

Site 4 of 12 in cluster A

Actual: 324 ft.

Α4

Incident Commons:

NRC Report #: 30190

Description of Incident: TRANSFORMER / DAMAGED DUE TO MOVEMENT

Type of Incident: FIXED

Incident Cause: OPERATOR ERROR Incident Date Time: 1990-07-09 14:00:00

Incident DTG: OCCURRED Incident Location: Not reported

Loaction Address: 2163 AIRWAYS BLVD

Location Street 1: Not reported Location Street 2: Not reported **MEMPHIS** Location Nearest City: Location State: TN Location County: **SHELBY** Location Zip: 38114 Distance From City: Not reported Distance Units: Not reported Direction From City: Not reported

N/A

Direction Distance Elevation

ration Site Database(s) EPA ID Number

(Continued) 9030190

Lat Deg: Not reported Lat Min: Not reported Lat Sec: Not reported Lat Quad: Not reported Long Deg: Not reported Not reported Long Min: Not reported Long Sec: Long Quad: Not reported Location Section: Not reported Location Township: Not reported Location range: Not reported Potential Range: Not reported

Incidents:

NRC Report #: 30190 Aircraft Type: UNKNOWN Aircraft Model: Not reported Aircraft ID: Not reported Aircraft Fuel Capacity: Not reported Aircraft Fuel Capacity Units: Not reported Aircraft Fuel on Board: Not reported Aircraft Fuel on Board Units: Not reported Aircraft Spot Number: Not reported Aircraft Hanger: Not reported Aircraft Runway Number: Not reported Road Mile Marker: Not reported **Building ID:** Not reported Type of Fixed Object: UNKNOWN

Power Generating Facility: U

Generating Capacity: Not reported Type of Fuel: Not reported NPDES: Not reported

NPDES Compliance: U

Pipeline Type: UNKNOWN DOT Regulated: U

Pipeline Above Ground: ABOVE
Exposed Underwater: U
Pipeline Covered: U
Railroad Hotline: N
Grade Crossing: N

Location Subdivision:

Railroad Milepost:

Type Vehicle Involved:

Crossing Device Type:

Not reported
UNKNOWN
UNKNOWN
Not reported

Device Operational: Y

DOT Crossing Number: Not reported

Brake Failure:

Description of Tank:

Tank Above Ground:

Transportable Container:

Tank Regulated:

U

Tank Regulated:

U

Tank Regulated:

U

Tank Regulated:

Tank Regulated

Tank Regulated By:

Tank ID:

Capacity of Tank:

Capacity of Tank Units:

Actual Amount:

Actual Amount Units:

Platform Rig Name:

Not reported

Not reported

Not reported

Not reported

Distance

Elevation Site Database(s) EPA ID Number

(Continued) 9030190

Platform Letter: Not reported Location Area ID: Not reported Location Block ID: Not reported OCSG Number: Not reported OCSP Number: Not reported State Lease Number: Not reported Not reported Pier Dock Number: Berth Slip Number: Not reported Continuous Release Type: Not reported Initial Continuous Release No: Not reported Continuous Release Permit: Not reported

Allision: N

Type of Structure: Not reported Structure Name: Not reported

Structure Operational: Y

Airbag Deployed: Not reported Date Tiem Normal Service: Not reported Service Disruption Time: Not reported Service Disruption Units: Not reported Transit Bus Flag: Not reported CR Begin Date: Not reported CR End Date: Not reported CR Change Date: Not reported FBI Contact: Not reported FBI Contact Date Time: Not reported Sub Part C Testing Req: XXXConductor Testing: Not reported **Engineer Testing:** Not reported Trainman Testing: Not reported

Yard Foreman Testing: Not reported **RCL Operator Testing:** Not reported Brakeman Testing: Not reported Train Dispatcher Testing: Not reported Signalman Testing: Not reported Not reported Other Employee Testing: Not reported Unknown Testing: Passenger Handling: Not reported

Passenger Route: XXX
Passenger Delay: XXX

Incident Details:

NRC Report #: 30190
Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Number Evacuated: Not reported Who Evacuated: Not reported Radius of Evacuation: Not reported

Any Injuries: U

Number Injured: Not reported Number Hospitalized: Not reported

Any Fatalities: U

Number Fatalities: Not reported

Any Damages: N

Damage Amount: Not reported

Air Corridor Closed: N

Air Corridor Desc: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 9030190

Air Closure Time: Not reported

Waterway Closed: N

Waterway Desc: Not reported Waterway Closure Time: Not reported

Road Closed: N

Road Desc: Not reported
Road Closure Time: Not reported
Closure Direction: Not reported

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc:

Additional Medium Info:

Body of Water:

Tributary of:

Not reported

Not reported

Not reported

Not reported

Not reported

Release Secured: U

Estimated Duration of Release: Not reported Release rate: Not reported

Desc Remedial Action: SOIL EXCAVATION, DIRT DRUMMED AND WILL BE DISPOSED OF PROPERLY.

State Agency on Scene: Not reported
State Agency Report Number: Not reported
Other Agency Notified: Not reported
Weather Conditions: Not reported
Air Temperature: Not reported
Wind Speed: Not reported
Wind Direction: Not reported

Water Supply Contaminated: U

Sheen Size: Not reported Sheen Color: Not reported Direction of Sheen Travel: Not reported Sheen Odor Description: Not reported Wave Condition: Not reported Not reported Current Speed: **Current Direction:** Not reported Water Temperature: Not reported Track Close Dir: Not reported **Empl Fatality:** Not reported Pass Fatality: Not reported

Community Impact: N

Wind Speed Unit: Not reported Employee Injuries: Not reported Passenger Injuries: Not reported Occupant Fatality: Not reported **Current Speed Unit:** Not reported Road Closure Units: Not reported Track CLosure Units: Not reported Sheen Size Units: Not reported

Additional Info: 20FT. X 24FT. AREA

State Agency Notified: Not reported
Federal Agency Notified: Not reported
nearest River Mile Marker: Not reported
Sheen Size Length: Not reported
Sheen Size Length Units: Not reported
Sheen Size Width: Not reported
Sheen Size Width Units: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 9030190

Offshore: N

Duration Unit:

Release Rate Unit:
Release Rate Rate:
Release Rate Rate:
Passengers Transferred:

Not reported
Not reported
UNK

Calls:

NRC Report #: 30190 Site ID: 9030190

Date Time Received: 1990-07-10 08:59:28 Date Time Complete: 1990-07-10 09:05:18

Call Type: INC

Responsible Company: DEPT. DEFENSE

Responsible Org Type: FEDERAL GOVERNMENT

Responsible City: MEMPHIS
Responsible State: TN
Responsible Zip: 38114
On Behalf: Not reported
Source: UNAVAILABLE

Material Involved:

NRC Report #: 30190
Chris Code: PCB
Case Number: Not reported
UN Number: Not reported

Amount of Material: 50
Unit of Measure: GALLON(S)

Name of Material: POLYCHLORINATED BIPHENYLS

If Reached Water: YES
Amount in Water: 0
Unit of Measure Reach Water: NONE

A5 DEFENSE DEPOT MEMPHIS TN TN RGA LUST
Target 2163 AIRWAYS BLVD

Property MEMPHIS, TN

Site 5 of 12 in cluster A

Actual: RGA LUST:

324 ft. 2012 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2011 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2010 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2009 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2008 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2007 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2006 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

2005 DEFENSE DEPOT MEMPHIS TN 2163 AIRWAYS BLVD

S114835980

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A6 DEFENSE DEPOT MEMPHIS DRMO WOC MN MANIFEST S119131319
Target 2163 AIRWAYS BLVD BLDG 2102 N/A

Property MEMPHIS, TN 38114

Site 6 of 12 in cluster A

Actual: MANIFEST: 324 ft. Name:

Name: DEFENSE DEPOT MEMPHIS DRMO WOC

Address: 2163 AIRWAYS BLVD BLDG 2102

City, State, Zip: MEMPHIS, TN 38114-5208

Manifest ID: 602925

Generator ID: TN4210020570

Generator AI ID: 44618

Transporter 1 ID: TND981920119

Transporter 1 AI ID: 32198
Transporter 1 AI Name: Allworth Inc
Transporter 1 Address: 101 S Park Dr
Transporter 1 City: Mount Pleasant

Transporter 1 State: TN

 Transporter 1 ZIP:
 38474-1078

 Transporter 2 ID:
 MOD095038998

Transporter 2 AI ID: 44801

Transporter 2 Al Name: Tristate Motor Transit Co

Transporter 2 Address: 7th St
Transporter 2 City: Joplin
Transporter 2 State: MO
Transporter 2 ZIP: 64801

 TSD ID:
 MND981190242

 TSD AI ID:
 36830

 TSD AI Name:
 Aptus Nei

TSD Address: 21750 Cedar Ave
TSD City: Lakeville
TSD State: MN
TSD Zip: 55044

 Gen Copy Recd Date:
 Not reported

 Fac Copy Recd Date:
 1996-01-05 00:00:00

 Gen Ship Date:
 1995-12-13 00:00:00

 Trans 1 Recd Date:
 1995-12-13 00:00:00

 Trans 2 Recd Date:
 Not reported

Tsd Recd Date: 1995-12-28 00:00:00

Comments: Not reported

Detail:

Manifest ID: 602925 Manifest Row: 1

Haz Material Name: WASTE CALCIUM CARBIDE

Haz Class Number: Not reported UN NA Number: UN1402
Packing Group Number: Not reported

Container Qty: 2
Container Code: DMPF
Waste Qty: 52
Waste Units Code: IB
Waste Code List: D001

Manifest ID: 602925 Manifest Row: 2

Haz Material Name: AEROSOLS
Haz Class Number: Not reported
UN NA Number: UN1950

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

Packing Group Number:

Not reported

 Container Qty:
 1

 Container Code:
 DMPF

 Waste Qty:
 5

 Waste Units Code:
 IB

 Waste Code List:
 NREG

Manifest ID: 602925 Manifest Row: 3

Haz Material Name: WASTE BATTERIES

Haz Class Number: Not reported UN NA Number: UN2795
Packing Group Number: Not reported

Container Qty: 1
Container Code: DMPF
Waste Qty: 243
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602925

Manifest Row: 4

Haz Material Name: WASTE BATTERIES WET

Haz Class Number:

UN NA Number:

Packing Group Number:

Not reported

Not reported

Container Qty: 1
Container Code: DMPF
Waste Qty: 76
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602925 Manifest Row: 5

Haz Material Name: WASTE AEROSOLS

Haz Class Number:

UN NA Number:

Packing Group Number:

Not reported

Not reported

Container Qty:

Container Code:

Waste Qty:

Waste Units Code:

Waste Code List:

D001

Manifest ID: 602925 Manifest Row: 6

Haz Material Name: AMMONIUM HYDROXIDE

Haz Class Number: Not reported UN NA Number: UN1760 Packing Group Number: Not reported

Container Qty:

Container Code: DMPF
Waste Qty: 53
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602925 Manifest Row: 7 S119131319

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

Haz Material Name: WASTE CORROSIVE LIQUID NOS

Not reported Haz Class Number: UN1760 UN NA Number: Packing Group Number: Not reported

Container Qty: Container Code: DMML 1640 Waste Qty: Waste Units Code: ΙB Waste Code List: D002

602925 Manifest ID: Manifest Row:

NICAD BATTERY Haz Material Name: Haz Class Number: Not reported UN NA Number: NA3077 Packing Group Number: Not reported

Container Qty: **BXWD** Container Code: Waste Qty: 1260 Waste Units Code: ΙB Waste Code List: D006

Name: DEFENSE DEPOT MEMPHIS DRMO WOC

2163 AIRWAYS BLVD BLDG 2102 Address:

City,State,Zip: MEMPHIS, TN 38114-5208

Manifest ID: 602926 Generator ID: TN4210020570 Generator AI ID: 44618

Transporter 1 ID: TND981920119 Transporter 1 AI ID: 32198 Transporter 1 Al Name: Allworth Inc Transporter 1 Address: 101 S Park Dr Transporter 1 City: Mount Pleasant

Transporter 1 State: TN

Transporter 1 ZIP: 38474-1078 Transporter 2 ID: MND980791321

Transporter 2 AI ID: 36828

Transporter 2 Al Name: MCI Paint & Drywall Transporter 2 Address: 21400 Hamburg Ave

Transporter 2 City: Lakeville Transporter 2 State: MN Transporter 2 ZIP: 55044

TSD ID: MND981190242 TSD AI ID: 36830 TSD AI Name: Aptus Nei

TSD Address: 21750 Cedar Ave TSD City: Lakeville

TSD State: MN TSD Zip: 55044 Gen Copy Recd Date: Not reported

Fac Copy Recd Date: 1996-03-20 00:00:00 Gen Ship Date: 1996-03-07 00:00:00 Trans 1 Recd Date: 1996-03-07 00:00:00 Trans 2 Recd Date: 3/13/1996 0:00:00 Tsd Recd Date: 1996-03-18 00:00:00

Comments: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

Detail:

Manifest ID: 602926 Manifest Row:

Haz Material Name: **AEROSOL** Haz Class Number: Not reported UN1950 UN NA Number: Packing Group Number: Not reported Container Qty: Container Code: **DMPF** Waste Qty: Waste Units Code: Not reported Waste Code List: MN02

Manifest ID: 602926 Manifest Row:

HAZARDOUS WASTE SOLID NOS Haz Material Name:

Haz Class Number: Not reported UN NA Number: NA3077 Packing Group Number: Not reported

Container Qty: Container Code: **DMPF** Waste Qty: 27 Waste Units Code: ΙB Waste Code List: D009

Manifest ID: 602926 Manifest Row:

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported NA3077 UN NA Number: Packing Group Number: Not reported Container Qty: **DMPF** Container Code:

Waste Qty: 22 Waste Units Code: ΙB Waste Code List: D009

Manifest ID: 602926 Manifest Row:

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported UN NA Number: NA3077 Packing Group Number: Not reported

Container Qty: **DMPF** Container Code: Waste Qty: 36 Waste Units Code: ΙB Waste Code List: D006

Manifest ID: 602926 Manifest Row:

WASTE CAUSTIC ALKALI NOS Haz Material Name:

Haz Class Number: Not reported UN NA Number: UN1719 Packing Group Number: Not reported

Container Qty:

DMPF Container Code:

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

EDR ID Number

Waste Qty: 45
Waste Units Code: IB
Waste Code List: D002

Manifest ID: 602926 Manifest Row: 6

Haz Material Name: WASTE FLAMMABLE LIQUID NOS

Haz Class Number:

UN NA Number:

Packing Group Number:

Not reported

Not reported

Container Qty:16Container Code:DMMLWaste Qty:8119Waste Units Code:IBWaste Code List:D001

Manifest ID: 602926 Manifest Row: 7

Haz Material Name: WASTE AEROSOLS

Haz Class Number:

UN NA Number:

Packing Group Number:

Not reported

Not reported

 Container Qty:
 1

 Container Code:
 DMPF

 Waste Qty:
 35

 Waste Units Code:
 IB

 Waste Code List:
 D001

Manifest ID: 602926 Manifest Row: 8

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number:
UN NA Number:
Packing Group Number:
Not reported
Not reported

Container Qty: 1
Container Code: DMML
Waste Qty: 454
Waste Units Code: IB
Waste Code List: D008

Manifest ID: 602926 Manifest Row: 9

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported UN NA Number: NA3077
Packing Group Number: Not reported

 Container Qty:
 22

 Container Code:
 BXPF

 Waste Qty:
 2533

 Waste Units Code:
 IB

 Waste Code List:
 D009

Name: DEFENSE DEPOT MEMPHIS DRMO WOC Address: 2163 AIRWAYS BLVD BLDG 2102

City, State, Zip: MEMPHIS, TN 38114-5208

Manifest ID: 602927

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

EDR ID Number

Generator ID: TN4210020570 Generator AI ID: 44618

Transporter 1 ID: TND981920119 Transporter 1 Al ID: 32198 Transporter 1 Al Name: Allworth Inc Transporter 1 Address: 101 S Park Dr Transporter 1 City: Mount Pleasant

Transporter 1 State: TN

Transporter 1 ZIP: 38474-1078 Transporter 2 ID: DED981110166

Transporter 2 AI ID: 42168 Transporter 2 Al Name: Matlack Inc Transporter 2 Address: PO Box 8789 Transporter 2 City: Wilmington Transporter 2 State: DE

Transporter 2 ZIP: 19899-8789 MND981190242 TSD ID:

TSD AI ID: 36830 TSD AI Name: Aptus Nei 21750 Cedar Ave TSD Address:

TSD City: Lakeville TSD State: MN TSD Zip: 55044 Gen Copy Recd Date: Not reported

Fac Copy Recd Date: 1996-06-13 00:00:00 Gen Ship Date: 1996-05-08 00:00:00 Trans 1 Recd Date: 1996-05-08 00:00:00 Trans 2 Recd Date: 5/14/1996 0:00:00 Tsd Recd Date: 1996-06-10 00:00:00

Comments: Not reported

Detail:

Manifest ID: 602927 Manifest Row:

CORROSIVE SOLIDS NOS Haz Material Name:

Haz Class Number: Not reported UN1759 UN NA Number: Packing Group Number: Not reported Container Qty: 34 DMML Container Code: Waste Qty: 21284 Waste Units Code: ΙB Waste Code List: D002

DEFENSE DEPOT MEMPHIS DRMO WOC Name: 2163 AIRWAYS BLVD BLDG 2102 Address:

City,State,Zip: MEMPHIS, TN 38114-5208

Manifest ID: 602928 Generator ID: TN4210020570 Generator AI ID: 44618

Transporter 1 ID: MOD095038998

Transporter 1 AI ID: 44801

Transporter 1 Al Name: Tristate Motor Transit Co

Transporter 1 Address: 7th St Transporter 1 City: **Joplin** Transporter 1 State: MO Transporter 1 ZIP: 64801

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

EDR ID Number

Transporter 2 ID: TND981920119
Transporter 2 AI ID: 32198
Transporter 2 AI Name: Allworth Inc
Transporter 2 Address: 101 S Park Dr
Transporter 2 City: Mount Pleasant

Transporter 2 State:

 Transporter 2 ZIP:
 38474-1078

 TSD ID:
 MND981190242

 TSD AI ID:
 36830

TSD Al ID: 36630
TSD Al Name: Aptus Nei
TSD Address: 21750 Cedar Ave

TSD City: Lakeville
TSD State: MN
TSD Zip: 55044
Gen Copy Recd Date: Not reported

 Fac Copy Recd Date:
 1996-06-10 00:00:00

 Gen Ship Date:
 1996-05-08 00:00:00

 Trans 1 Recd Date:
 1996-05-08 00:00:00

 Trans 2 Recd Date:
 5/9/1996 0:00:00

 Tsd Recd Date:
 1996-05-30 00:00:00

Comments: Not reported

Detail:

Manifest ID: 602928 Manifest Row: 13

Haz Material Name: WASTE AEROSOLS FLAMAMBLE

Haz Class Number:

UN NA Number:

Packing Group Number:

Not reported

Not reported

 Container Qty:
 1

 Container Code:
 DMPF

 Waste Qty:
 113

 Waste Units Code:
 IB

 Waste Code List:
 D001

Manifest ID: 602928

Manifest Row:

Haz Material Name:
Haz Class Number:
UN NA Number:
Packing Group Number:
NASBESTOS
Not reported
NA2212
Not reported

 Container Qty:
 1

 Container Code:
 BXPF

 Waste Qty:
 302

 Waste Units Code:
 IB

 Waste Code List:
 NREG

Manifest ID: 602928 Manifest Row: 2

Haz Material Name: AEROSOLS
Haz Class Number: Not reported
UN NA Number: UN1950
Packing Group Number: Not reported

Container Qty: 1
Container Code: BXPF
Waste Qty: 225
Waste Units Code: IB
Waste Code List: NREG

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

EDR ID Number

Manifest ID: 602928 Manifest Row: 3

Haz Material Name: WASTE CAUSTIC ALKALI LIQUIDS

Haz Class Number:

UN NA Number:

Packing Group Number:

Not reported

Not reported

 Container Qty:
 1

 Container Code:
 BXPF

 Waste Qty:
 910

 Waste Units Code:
 IB

 Waste Code List:
 D002

Manifest ID: 602928 Manifest Row: 4

Haz Material Name: WASTE HYDROGEN PEROXIDE

Haz Class Number: Not reported UN NA Number: UN2014 Packing Group Number: Not reported

Container Qty: 1
Container Code: DMPF
Waste Qty: 14
Waste Units Code: IB
Waste Code List: D001

Manifest ID: 602928 Manifest Row: 5

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported UN NA Number: NA3077
Packing Group Number: Not reported

Container Qty:

Container Code:

Waste Qty:

Waste Units Code:

Waste Code List:

D009

Manifest ID: 602928 Manifest Row: 6

Haz Material Name: HAZARDOUS WASTE SOLID NOS

Haz Class Number: Not reported UN NA Number: NA3077
Packing Group Number: Not reported

 Container Qty:
 2

 Container Code:
 BXML

 Waste Qty:
 453

 Waste Units Code:
 IB

 Waste Code List:
 D008

Manifest ID: 602928 Manifest Row: 7

Haz Material Name: WASTE BATTERIES

Haz Class Number:
UN NA Number:
UN2795
Packing Group Number:
Not reported

Container Qty: 1
Container Code: BXPF
Waste Qty: 326

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

ΙB Waste Units Code: Waste Code List: D002

Manifest ID: 602928 Manifest Row:

WASTE AMMONIA SOLUTIONS Haz Material Name:

Haz Class Number: Not reported UN2672 UN NA Number: Packing Group Number: Not reported

Container Qty: **BXPF** Container Code: Waste Qty: 1231 Waste Units Code: ΙB Waste Code List: D002

Manifest ID: 602928 Manifest Row:

ACETIC ACID SOLUTION Haz Material Name:

Haz Class Number: Not reported UN2790 UN NA Number: Packing Group Number: Not reported Container Qty: Container Code: **BXPF** Waste Qty: 1682 Waste Units Code: ΙB Waste Code List: D002

Manifest ID: 602928 Manifest Row: 10

WASTE LITHIUM BATTERY Haz Material Name:

Haz Class Number: Not reported UN NA Number: UN3090 Packing Group Number: Not reported

Container Qty: **BXPF** Container Code: Waste Qty: 660 Waste Units Code: ΙB Waste Code List: D003

Manifest ID: 602928 Manifest Row: 11

Haz Material Name: SODIUM HYDROXIDE

Haz Class Number: Not reported UN1719 UN NA Number: Packing Group Number: Not reported Container Qty:

Container Code: **BXPF** Waste Qty: 520 Waste Units Code: ΙB Waste Code List: D002

Manifest ID: 602928 Manifest Row:

HYDROCHLORIC ACID Haz Material Name:

Haz Class Number: Not reported UN NA Number: UN1760 Packing Group Number: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS DRMO WOC (Continued)

S119131319

Container Qty: **DMML** Container Code: Waste Qty: 247 Waste Units Code: ΙB Waste Code List: D002

Α7 **DEFENSE DEPOT MEMPHIS TN Target** 2163 AIRWAYS BLVD.

TN HIST UST U002019347 N/A

MEMPHIS, TN 38114 **Property**

Site 7 of 12 in cluster A

Actual: 324 ft.

HIST UST:

DEFENSE DEPOT MEMPHIS TN Name:

Address: 2163 AIRWAYS BLVD. City,State,Zip: MEMPHIS, TN 38114

Facility ID: 0-790241

Facility Description: Federal Non-Military

Owner ID: 2480

DEFENSE LOGISTICS AGENCY Owner Name:

Owner Address: 2163 Airways Blvd. Memphis, TN 38114 Owner City, St, Zip: (901) 775-4003 Owner Telephone: Owner Description: Federal Government

Tank ID:

Tank 2ndary Trait:

Tank Status: **Permanently Out of Use**

Tank Capacity: 1000 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

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 04/22/1979 Date Installed: 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: Not reported False

Pipe Dbl Walled: Pipe 2nd Contained: Pipe SIR: False Pipe Leak Detection Listed: True

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Tank ID: 5

Permanently Out of Use Tank Status:

Tank Capacity: 18000 Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

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: True 04/21/1985 Date Installed: Tank Leak Detection Listed: True Pipe Material: Bare Steel

Cathodically Protected Pipe Other Material:

Pressurized Pipe Type: 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: 1000 Tank Contents: Used Oil

Tank Material: Asphalt Coated or Bare Steel

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 Spill Installed: False Cathodic Protection: False Date Installed: 04/22/1951 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Not Listed Pipe Type: Pipe Auto Line Leak Detect.:

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

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: 22

Tank Status: Permanently Out of Use

Tank Capacity: 450
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: 04/22/1951 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

Tank ID: 21

Pipe Leak Detection Listed:

Pipe SIR:

Tank Status: Permanently Out of Use

Tank Capacity: 1000
Tank Contents: Used Oil

Tank Material: Asphalt Coated or Bare Steel

False

True

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

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Overfill Installed: False Spill Installed: False Cathodic Protection: False Date Installed: 04/22/1951 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:

Tank Status: Permanently Out of Use

Tank Capacity: 20000
Tank Contents: Gasoline

Tank Material: Fiberglass Reinforced Plastic

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: True Date Installed: 04/21/1985 Tank Leak Detection Listed: True Pipe Material: Bare Steel

Pipe Other Material: Cathodically Protected

Pipe Type: Pressurized 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: 12000
Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

Direction Distance Elevation

evation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

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: 04/21/1942 Tank Leak Detection Listed: True Pipe Material: Bare Steel Pipe Other Material: None Not Listed Pipe Type: 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: 18

Tank Status: Permanently Out of Use

Tank Capacity: 11155
Tank Contents: Diesel

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 04/22/1951 Date Installed: 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

Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Pipe Leak Detection Listed: True

Tank ID: 17

Tank Status: Permanently Out of Use

Tank Capacity: 15000 Tank Contents: Diesel

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: 04/21/1949 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

Tank ID: 13

Pipe Leak Detection Listed:

Tank Status: Permanently Out of Use

Tank Capacity: 12000 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

True

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: 04/21/1942 Tank Leak Detection Listed: True Pipe Material: Bare Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

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

Tank ID:

Pipe Leak Detection Listed:

Tank Status: Permanently Out of Use

Tank Capacity: 1100
Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

True

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 04/21/1944 Date Installed: 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

Tank ID: 10

Pipe Leak Detection Listed:

Pipe SIR:

Tank Status: Permanently Out of Use

Tank Capacity: 800
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

False

True

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

U002019347

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

Tank Double Walled: False Tank 2nd Contained: False Tank SIR: False Overfill Installed: False Spill Installed: False Cathodic Protection: False 04/21/1942 Date Installed: 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: 25

Tank Status: Permanently Out of Use

Tank Capacity:

Tank Contents: Diesel Tank Material: Not Listed 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 11/01/1987 Date Installed: Tank Leak Detection Listed: True Pipe Material: Not Listed 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

Tank ID:

Pipe Leak Detection Listed:

Pipe SIR:

Tank Status: **Currently in Use**

False

True

Tank Capacity: 1000

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

Tank Contents: Other Tank Material: Concrete 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: 05/01/1984 Tank Leak Detection Listed: True Pipe Material: Other Pipe Other Material: None **Gravity Feed** Pipe Type:

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: 15

Tank Status: Permanently Out of Use

Tank Capacity: 500000
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 04/22/1955 Date Installed: 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

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Pipe Dbl Walled:
Pipe 2nd Contained:
Pipe SIR:
Pipe Leak Detection Listed:

Not reported
False
False
True

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 2400
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 04/21/1985 Date Installed: 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: 12

Tank Status: Permanently Out of Use

Tank Capacity: 500
Tank Contents: Diesel

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

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

EDR ID Number

Date Installed: 04/21/1942 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: 11

Tank Status: Permanently Out of Use

Tank Capacity: 500
Tank Contents: Diesel

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: 04/21/1942 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

Tank ID: 16

Pipe Leak Detection Listed:

Tank Status: Permanently Out of Use

True

Tank Capacity: 200
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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U002019347

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: 04/22/1955 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

A8 USA DEFENSE REUTILIZATION MARKETING OFFI RCRA NonGen / NLR 1000450730 TN7210090042

Target 2163 AIRWAYS

Property MEMPHIS, TN 38114

Site 8 of 12 in cluster A

Actual: RCRA NonGen / NLR:

324 ft.

Date Form Received by Agency: 1980-11-18 00:00:00.0 Handler Name: USA DEFENSE REUTILIZATION MARKETING OFFI

2163 AIRWAYS Handler Address: Handler City, State, Zip: MEMPHIS, TN 38114 EPA ID: TN7210090042 **USA DEFENSE** Contact Name: Contact Address: 2163 AIRWAYS Contact City, State, Zip: MEMPHIS, TN 38114 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 **AIRWAYS** Mailing Address:

Mailing City, State, Zip: MEMPHIS, TN 38114

Owner Name: Not reported Owner Type: Not reported Operator Name: Not reported Operator Type: Not reported

Short-Term Generator Activity: No Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

USA DEFENSE REUTILIZATION MARKETING OFFI (Continued)

1000450730

Importer Activity: No Mixed Waste Generator: No Transporter Activity: Nο 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 Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

Not reported

Provided Not on the Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDE Universe:

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No
Addressed Significant Non-Complier Universe:

No
Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2014-09-23 00:00:00.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Sub-Part P Indicator:

Not reported

Not reported

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

USA DEFENSE REUTILIZATION MARKETING OFFI (Continued)

1000450730

Historic Generators:

1980-11-18 00:00:00.0 Receive Date: USA DEFENSE REUTILIZATION MARKETING OFFI Handler Name:

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: 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:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

US ARMY/DEFENSE DEPOT Α9 2163 AIRWAYS BOULEVARD Target MEMPHIS, TN **Property**

TN SHWS S116562597 **TN ENG CONTROLS** N/A **TN DEL SHWS**

Site 9 of 12 in cluster A

SHWS: Actual: 324 ft.

US ARMY/DEFENSE DEPOT Name: 2163 AIRWAYS BOULEVARD Address:

City,State,Zip: MEMPHIS, TN Facility ID: 79736 **OPEN** Status: Not reported Federal: Promulgated Date: 05/23/1985 Promulgated List: Not reported Acres: 632 DOR EFO: **MEMPHIS**

Latitude: 35.086704 -89.997999 Longitude:

ENG CONTROLS:

Name: US ARMY/DEFENSE DEPOT 2163 AIRWAYS BOULEVARD Address:

City,State,Zip: MEMPHIS, TN Facility ID: 79736 EFO: Not reported Control Type: **ENGINEERING**

Control Description: **ENGINEERING CONTROLS**

Section: Not reported Date Review: Not reported Date Recorded: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

US ARMY/DEFENSE DEPOT (Continued)

S116562597

Date Removed:

Map:

Not reported

Parcel:

Not reported

Not reported

Deed Book:

D0136-211

Page Number:

Not reported

Acreage:

181

Other Contaminants: Not reported Commercial Restriction: Not reported Residential Restriction: Not reported Daycare Restriction: Not reported Not reported School Restriction: Not reported Church Restriction: Not reported Groundwater Restriction: Invasive Activity: Not reported Other Restrictions: Not reported Facility Id: 79736 EC Access: Not reported EC Cap: Not reported EC Monitor: Yes

Not reported EC Systems: Lattitude: 35.086704 Longitude: -89.997999 COC Media: Not reported COC Type: Not reported Known COCs: Not reported **OPEN** Site Status: Total Site Acreage: 632

DEL SHWS:

Name: US ARMY/DEFENSE DEPOT Address: 2163 AIRWAYS BOULEVARD

City,State,Zip: MEMPHIS, TN Site Id: 79736

Site Id: 79
Promulgated List: N

Date Placed On Promulgated List: 05/23/1985
Date Delisted: 11/10/1996
Site Status: OPEN
Federal: Y
TDEC Field Office: MEMPHIS

A10 DEFENSE REUTILIZATION AGENCY Target 2163 AIRWAYS BOULEVARD

Property MEMPHIS, TN 38114

Site 10 of 12 in cluster A

 Actual:
 PRP:

 324 ft.
 EPAID:
 ARD980812846

Name: DEFENSE REUTILIZATION AGENCY
Address: 2163 AIRWAYS BOULEVARD

City,State,Zip: MEMPHIS, TN 38114 NPL Status: Not on the NPL

NPL Status Short Name: NFRAP-Site does not qualify for the NPL based on existing information

Superfund Name: BENTON SALVAGE

Superfund Address: CORNER OF S EAST ST & WILLON

Superfund City, State, Zip: BENTON, AR 72015
Data Type: GENERAL NOTICE

PRP

1026587279

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

DEFENSE REUTILIZATION AGENCY (Continued)

1026587279

Action Date: 5/21/1991
Settlement Code: NJ-2
Settlement: Not Ltrs

EPAID: ARD980812846

Name: DEFENSE REUTILIZATION AGENCY
Address: 2163 AIRWAYS BOULEVARD
City,State,Zip: MEMPHIS, TN 38114

City,State,Zip: MEMPHIS, TN 38 NPL Status: Not on the NPL

NPL Status Short Name: NFRAP-Site does not qualify for the NPL based on existing information

Superfund Name: BENTON SALVAGE

Superfund Address: CORNER OF S EAST ST & WILLON

Superfund City, State, Zip: BENTON, AR 72015
Data Type: GENERAL NOTICE

Action Date: 3/4/1992
Settlement Code: NJ-3
Settlement: Not Ltrs

A11 DEFENSE DEPOT MEMPHIS TN

Target 2163 AIRWAYS BLVD Property MEMPHIS, TN 38114

TN LUST U004162801 TN UST N/A TN HIST UST TN NPDES

Site 11 of 12 in cluster A

Actual: LUST: 324 ft. Nam

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City, State, Zip: MEMPHIS, TN 38114

Region: STATE Facility Id: 790241

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Case Manager: Not reported Case Description: Not reported Not reported Section: Not reported Priority:

Company Name: DEFENSE LOGISTICS AGENCY

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: 1

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

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

UST:

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Facility ID: 790241

Facility Description: Federal Non-Military

Owner ID: 300182

Owner Name: DEFENSE LOGISTICS AGENCY

Owner Address: 2163 AIRWAYS BLVD

Owner Address 2: Not reported

Owner City,St,Zip: MEMPHIS, TN 38114-5208
Owner Description: Federal Government

Tank Number: 1
Tank ID: 2054
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2064
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Not reported Tank RD: Substance Description: Not Listed Date Installed: 4/21/1942 Date Last Used: 9/30/1983 Date Closed: 9/30/1983 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y

Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Steel

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Vear Flex Piping Type:
Vear Flex Piping Installed:
Not reported
Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 2
Tank ID: 2055
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2065
Compartment Letter: A

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Compartment Status: Permanently Out of Use

Compartment Capacity: 5000
Small Delivery: Not reported
Tank RD: Not reported

Substance Description: Heating Oil Deferred

Date Installed: 4/21/1950
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Year Flex Piping Installed:
Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 3
Tank ID: 2056
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2066

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1100 Not reported Small Delivery: Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/21/1944 Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 4
Tank ID: 2057
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported

Compartment ID: 2067 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 20000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 4/21/1985 Date Installed: Date Last Used: 6/12/1998 Date Closed: 6/12/1998 Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Inactive
Tank Emergency: Tank LD No
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 5
Tank ID: 2058

Tank Other Material: Not reported RSN Red Tagged: Not reported Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2068

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 18000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: ULS Diesel
Date Installed: 4/21/1985

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Date Last Used: 6/12/1998 6/12/1998 Date Closed: Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Inactive Tank Emergency: Tank LD No Not reported Tank No Fee: Overfill Type: Not reported

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

DEFENSE DEPOT MEMPHIS TN Name:

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: Tank ID: 2059 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported 2069 Compartment ID: Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 2400

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/21/1985 Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Υ

Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Not reported Pipe Repaired: Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

DEFENSE DEPOT MEMPHIS TN Name:

Address: 2163 AIRWAYS BLVD City, State, Zip: MEMPHIS, TN 38114-5208

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Number: 7
Tank ID: 2060
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2070 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 4000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Heating Oil Deferred

Date Installed: 4/22/1975

Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc:
Pipe Other Material:
Not reported
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Year Flex Piping Installed: Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 8
Tank ID: 2061
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2071 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000
Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Heating Oil Deferred

Date Installed: 4/21/1942
Date Last Used: Not reported
Date Closed: Not reported
Regulated: Not-Regulated

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Overfill Type: Not reported

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

DEFENSE DEPOT MEMPHIS TN Name:

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114-5208

9 Tank Number: Tank ID: 2062 Tank Other Material:

Not reported RSN Red Tagged: Not reported

Fac Red Tagged: Ν

Replacement: Not reported Compartment ID: 2072 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000

Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/22/1979 12/4/1992 Date Last Used: 12/5/1992 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank LD No Tank Emergency: Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material: Not reported Pipe RD: Not reported Not reported Pipe Repaired: Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

DEFENSE DEPOT MEMPHIS TN Name:

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 10 2063 Tank ID: Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Compartment ID: 2073 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 800

Small Delivery: Not reported Tank RD: Not reported Substance Description: ULS Diesel Date Installed: 4/21/1942 Date Last Used: 9/30/1983 Date Closed: 9/30/1989 Regulated: Not reported Tank Material Desc: Steel Inactive Tank Mod Desc: Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Steel

Pipe Other Material:

Pipe RD:

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 11
Tank ID: 2064
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2074

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 500

Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/21/1942 9/30/1983 Date Last Used: Date Closed: 9/30/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Not reported

Not reported

U004162801

EDR ID Number

Distance Elevation

tion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe RD: Not reported
Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 12
Tank ID: 2065
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2075
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 500

Not reported Small Delivery: Tank RD: Not reported ULS Diesel Substance Description: Date Installed: 4/21/1942 Date Last Used: 9/30/1983 Date Closed: 9/30/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Not reported
Not reported
Not reported
Not reported

Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 13
Tank ID: 2066
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N
Replacement: Not reported
Compartment ID: 2076

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000
Small Delivery: Not reported
Tank RD: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Substance Description: **ULS Diesel** 4/21/1942 Date Installed: Date Last Used: 1/4/1990 Date Closed: 1/4/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Not reported Pipe RD: Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City, State, Zip: MEMPHIS, TN 38114-5208

Tank Number: 14 Tank ID: 2067 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2077 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported

Substance Description: Hazardous Substance Date Installed: 4/21/1952

Date Last Used: 11/30/1985 Date Closed: 1/4/1989 Regulated: Not-Regulated Tank Material Desc: Steel

Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Υ Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

Name: DEFENSE DEPOT MEMPHIS TN

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114-5208 City,State,Zip:

Tank Number: 15 Tank ID: 2068 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported 2078 Compartment ID: Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 500000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed Date Installed: 4/22/1955 Date Last Used: 1/4/1990 Date Closed: 1/4/1990 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Υ

Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

DEFENSE DEPOT MEMPHIS TN Name:

Address: 2163 AIRWAYS BLVD City, State, Zip: MEMPHIS, TN 38114-5208

Tank Number: 16 Tank ID: 2069 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2079 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 200

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 4/22/1955 Date Installed: Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Tank Mod Desc: Inactive
Tank Emergency: Tank LD No
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 17 Tank ID: 2070

Tank Other Material: Not reported RSN Red Tagged: Not reported Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2080 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 15000 Small Delivery: Not reported Tank RD: Not reported Substance Description: ULS Diesel Date Installed: 4/21/1949 Date Last Used: 10/31/1984 Date Closed: 1/4/1990 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Not reported Overfill Type:

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Pipe Repaired:
Not reported
Piex Piping Type:
Not reported
Year Flex Piping Installed:
Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 18
Tank ID: 2071
Tank Other Material: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2081
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 11155 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 4/22/1951 Date Last Used: 6/30/1984 6/30/1984 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y

Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Pipe Repaired:

Flex Piping Type:

Year Flex Piping Installed:

Not reported

Not reported

Not reported

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 19
Tank ID: 2072
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2082 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000
Small Delivery: Not reported
Tank RD: Not reported

Substance Description: Heating Oil Deferred Date Installed: 4/22/1951

Date Last Used:

Date Closed:

Regulated:

Tank Material Desc:

Not reported

Not-Regulated

Steel

Tank Material Desc: Steel
Tank Mod Desc: Inactive
Tank Emergency: Deferred
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Date Removed From Ground: Not reported 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

DEFENSE DEPOT MEMPHIS TN Name:

Address: 2163 AIRWAYS BLVD MEMPHIS, TN 38114-5208 City,State,Zip:

Tank Number: 20 Tank ID: 2073 Not reported Tank Other Material: RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2083 Compartment Letter: Α

Compartment Status: Permanently Out of Use

4/22/1951

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Waste or Used Oil

Date Installed: Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Not reported Pipe RD: Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

DEFENSE DEPOT MEMPHIS TN Name:

2163 AIRWAYS BLVD Address: City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 21 Tank ID: 2074 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: Replacement: Not reported 2084

Compartment ID: Compartment Letter:

Compartment Status: Permanently Out of Use

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Compartment Capacity: 1000 Not reported Small Delivery: Tank RD: Not reported Substance Description: Waste or Used Oil Date Installed: 4/22/1951 6/30/1983 Date Last Used: Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Pipe Repaired:
Piex Piping Type:
Year Flex Piping Installed:
Not reported
Not reported
Not reported
Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 22
Tank ID: 2075
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 2085
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 450

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/22/1951 Date Last Used: 1/4/1989 Date Closed: 1/4/1989 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Year Flex Piping Installed: Not reported

DEFENSE DEPOT MEMPHIS TN Name:

2163 AIRWAYS BLVD Address: City, State, Zip: MEMPHIS, TN 38114-5208

Tank Number: 23 2076 Tank ID: Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: Ν Replacement: Not reported

Compartment ID: 2086 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Heating Oil Deferred Substance Description:

4/21/1950 Date Installed: Date Last Used: Not reported Date Closed: Not reported Regulated: Not-Regulated

Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Deferred Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported 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

DEFENSE DEPOT MEMPHIS TN Name:

2163 AIRWAYS BLVD Address: MEMPHIS, TN 38114-5208 City,State,Zip:

Tank Number: 24 2077 Tank ID:

Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2087

Compartment Letter: Compartment Status: Currently in Use

Compartment Capacity: 1000

Small Delivery: Not reported Tank RD: Not reported Substance Description: Other Date Installed: 5/1/1984 Date Last Used: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Date Closed: Not reported
Regulated: Not-Regulated
Tank Material Desc: Concrete
Tank Mod Desc: Active
Tank Emergency: Tank LD No
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Not reported

Flex Piping Type:

Year Flex Piping Installed:

Not reported

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD
City,State,Zip: MEMPHIS, TN 38114-5208

Tank Number: 25
Tank ID: 2078
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 2088
Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 999999 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** 11/1/1987 Date Installed: Date Last Used: 6/4/1994 Date Closed: 6/5/1994 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

Tank Mod Desc: Inactive
Tank Emergency: Tank LD No
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: ULSDiesel_Kerosene

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Plex Piping Type:
Year Flex Piping Installed:
Not reported

HIST UST:

Name: DEFENSE DEPOT MEMPHIS TN

Address: 2163 AIRWAYS BLVD. City,State,Zip: MEMPHIS, TN 38114

Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

Facility ID: 790241

Facility Description: Federal Non-Military

Owner ID: 300182

Owner Name: DEFENSE LOGISTICS AGENCY

Owner Address: 2163 AIRWAYS BLVD.
Owner City,St,Zip: MEMPHIS, TN 38114

Owner Telephone: Not reported

Owner Description: Federal Government

Tank ID: 2054

Tank Status: Not reported

Tank Capacity: 12000

Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2056

Tank Status: Not reported
Tank Capacity: 1100
Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported U004162801

EDR ID Number

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Overfill Installed: Not reported Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-21-1944 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2057

Tank Status:Not reportedTank Capacity:20000Tank Contents:Gasoline

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None
Tank Manual Gauge: Not reported

Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-21-1985 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Not reported Pipe Groundwater Monitor: Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2058

Tank Status: Not reported

Tank Capacity: 18000

Tank Contents: Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None

Direction Distance Elevation

ion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1985 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2059

Tank Status: Not reported

Tank Capacity: 2400

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed:

No Cathodic Protection: Not reported APR-21-1985 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Pipe Leak Detection Listed: Not reported

Tank ID: 2062 Tank Status: Not reported Tank Capacity: 1000 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1979 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2063 Tank Status: Not reported Tank Capacity: 800 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Not reported Pipe Dbl Walled: Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2064

Tank Status: Not reported
Tank Capacity: 500

Tank Capacity. 500
Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-21-1942 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect .: Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2065

Tank Status:Not reportedTank Capacity:500Tank Contents:Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Tank Tightness:

Tank Inventory Control:

Tank ATG:

Tank Vapor Monitor:

Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2066

Tank Status: Not reported

Tank Capacity: 12000 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Not reported Tank SIR: Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2068 **Tank Status:** Not reported

Tank Capacity: 500000

Direction Distance Elevation

Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Contents: Not Listed

Asphalt Coated or Bare Steel Tank Material:

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported

Spill Installed: No

Overfill Installed:

Cathodic Protection: Not reported Date Installed: APR-22-1955 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2069 **Tank Status:** Not reported Tank Capacity: Tank Contents: Gasoline

Asphalt Coated or Bare Steel Tank Material:

None Tank 2ndary Trait: Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1955 Not reported Tank Leak Detection Listed: Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

2070 Tank ID: **Tank Status:** Not reported Tank Capacity: 15000 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1949 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2071 Tank Status: Not reported Tank Capacity: 11155 Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported

Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2073 **Tank Status: Not reported**

Tank Capacity: 1000
Tank Contents: Used Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Not reported Tank SIR: Not reported Overfill Installed:

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2074 **Tank Status:** Not reported

Tank Capacity: 1000 Tank Contents: Used Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Tank Tightness:

Tank Inventory Control:

None

Not reported

Not reported

Not reported

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2075

Tank Status: Not reported

Tank Capacity: 450

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

None Tank 2ndary Trait: Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

ion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank ID: 2078 Tank Status: Not reported 999999 Tank Capacity: Diesel Tank Contents: Tank Material: Not Listed Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: NOV-01-1987 Tank Leak Detection Listed: Not reported Not Listed Pipe Material: Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2054

Tank Status: Not reported

Tank Capacity: 12000

Tank Contents: Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection:
Date Installed:
Tank Leak Detection Listed:
Pipe Material:
Pipe Other Material:
Pipe Type:
Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2056 Tank Status: Not reported Tank Capacity: 1100 Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No Cathodic Protection: Not reported

Date Installed: APR-21-1944 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2057 Tank Status: Not reported

Tank Capacity: 20000 Tank Contents: Gasoline

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Overfill Installed: Not reported Spill Installed: No Cathodic Protection: Not reported Date Installed: APR-21-1985 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2058

Tank Status:Not reportedTank Capacity:18000Tank Contents:Diesel

Tank Material: Fiberglass Reinforced Plastic

Tank 2ndary Trait: None

Tank Manual Gauge: Not reported Not reported Tank Tightness: Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-21-1985 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Not reported Pipe Groundwater Monitor: Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2059

Tank Status: Not reported

Tank Capacity: 2400

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

MAP FINDINGS Map ID

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1985 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported

Tank ID: 2062 Tank Status: Not reported 1000 Tank Capacity: Tank Contents: Diesel

Pipe Leak Detection Listed:

Tank Material: Asphalt Coated or Bare Steel

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Not reported Cathodic Protection: APR-22-1979 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

Pipe Leak Detection Listed: Not reported

Tank ID: 2063

Tank Status: Not reported Tank Capacity: 800

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2064 Tank Status: Not reported Tank Capacity: 500

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Not reported Tank Inventory Control: Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel

Direction Distance Elevation

n Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2065 **Tank Status:** Not reported

Tank Capacity: 500

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported APR-21-1942 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect .: Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2066

Tank Status:Not reportedTank Capacity:12000Tank Contents:Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Not reported

Tank Tightness:

Not reported

Tank Vapor Monitor:

Not reported

Not reported

Not reported

Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Double Walled: Not reported
Tank 2nd Contained: Not reported
Tank SIR: Not reported
Overfill Installed: Not reported
Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1942 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2068

Tank Status:Not reportedTank Capacity:500000Tank Contents:Not Listed

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Not reported Tank ATG: Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Not reported Tank 2nd Contained: Not reported Tank SIR: Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1955 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2069

Tank Status: Not reported
Tank Capacity: 200

Direction Distance Elevation

Site Database(s) **EPA ID Number**

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank Contents: Gasoline

Asphalt Coated or Bare Steel Tank Material:

Not reported

Tank 2ndary Trait: None Not reported Tank Manual Gauge: Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported

Spill Installed: No

Overfill Installed:

Cathodic Protection: Not reported Date Installed: APR-22-1955 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2070 **Tank Status:** Not reported Tank Capacity: 15000 Tank Contents: Diesel

Asphalt Coated or Bare Steel Tank Material:

None Tank 2ndary Trait: Not reported Tank Manual Gauge: Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-21-1949 Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported

Distance Elevation

tion Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Pipe Dbl Walled: Not reported
Pipe 2nd Contained: Not reported
Pipe SIR: Not reported
Pipe Leak Detection Listed: Not reported

Tank ID: 2071

Tank Status: Not reported

Tank Capacity: 11155

Tank Contents: Diesel

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported APR-22-1951 Date Installed: Tank Leak Detection Listed: Not reported Pipe Material: Bare Steel Pipe Other Material: Not reported Pipe Type: Not reported Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR:

Tank ID: 2073

Tank Status: Not reported

Tank Capacity: 1000

Tank Contents: Used Oil

Pipe Leak Detection Listed:

Tank Material: Asphalt Coated or Bare Steel

Not reported

Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Not reported Tank Vapor Monitor: Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported

Spill Installed: No

Cathodic Protection: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

Tank ID: 2074

Tank Status: Not r

Tank Status:Not reportedTank Capacity:1000Tank Contents:Used Oil

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Not reported Tank SIR: Not reported Overfill Installed:

Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect.: Not reported Pipe Leak Detection Listed: Not reported Pipe Vapor Monitor: Not reported Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Tank ID: 2075

Tank Status: Not reported

Tank Capacity: 450

Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait:

Tank Manual Gauge:

Not reported

Tank Tightness:

Not reported

Not reported

Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

Tank ATG: Not reported Tank Vapor Monitor: Not reported Not reported Tank Groundwater Monitor: Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: APR-22-1951 Tank Leak Detection Listed: Not reported Bare Steel Pipe Material: Pipe Other Material: Not reported Pipe Type: Not reported Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Not reported Pipe SIR: Pipe Leak Detection Listed: Not reported

2078 Tank ID: Tank Status: Not reported Tank Capacity: 999999 Tank Contents: Diesel Tank Material: Not Listed Tank 2ndary Trait: None Tank Manual Gauge: Not reported Tank Tightness: Not reported Tank Inventory Control: Not reported Tank ATG: Not reported Tank Vapor Monitor: Not reported Tank Groundwater Monitor: Not reported Tank Double Walled: Not reported Tank 2nd Contained: Not reported Tank SIR: Not reported Overfill Installed: Not reported Spill Installed: No

Cathodic Protection: Not reported Date Installed: NOV-01-1987 Tank Leak Detection Listed: Not reported Not Listed Pipe Material: Pipe Other Material: Not reported Not reported Pipe Type: Pipe Auto Line Leak Detect .: Not reported Pipe Leak Detection Listed: Not reported Not reported Pipe Vapor Monitor: Pipe Groundwater Monitor: Not reported Pipe Dbl Walled: Not reported Pipe 2nd Contained: Not reported Pipe SIR: Not reported Pipe Leak Detection Listed: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DEFENSE DEPOT MEMPHIS TN (Continued)

U004162801

EDR ID Number

NPDES:

Name: BARNHART & CRANE & RIGGING CO.

Address: 2163 AIRWAYS BOULEVARD

City, State, Zip: MEMPHIS, TN 38116

Permit Number: TN0022322
Permit Type: Individual
Permitting Action: Inactive

Permittee Name: Defense Distribution Depot Memphis

EFO Name: Memphis
Function1: Official Contact
Function2: Billing Person

Name: Remedial Program Manager Cyde Hunt Company: Defense Distribution Depot Memphis

Address: 2163 Airways Boulevard

City/Zip: Memphis 38114 Phone: 544-0617 Not reported Email: Mailing Addr 2: Not reported Issuance: 12/31/1998 Expiration: 12/31/2001 Effective: 01/01/1999 Rating: Minor NPDES Permit: TNS068276 App for Environemntal Field Office: 04/17/2001 App for NCO: 04/17/2001 Activity Description: **National Security**

Effluent Description: storm water runoff from Outfall 001

SIC Code: 9711

Receiving Stream: Nonconnah Creek mile 6.9

Site ID: 5067 Discharge Code: SW

A12 DEFENSE DEPOT MEMPHIS DRMO WOC

Target 2163 AIRWAYS BLVD BLDG 2102

Property MEMPHIS, TN 38114

Site 12 of 12 in cluster A

Actual: FINDS:

324 ft. Registry ID: 110068531486

Click Here:

Environmental Interest/Information System:

STATE MASTER

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

FINDS 1023473608

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

B13 NATIONAL MANUFACTURING COMPANY RCRA NonGen / NLR 1000915521

North 1782 E PERSON AVENUE FINDS TND007027998 < 1/8 MEMPHIS, TN 38114 ECHO

0.016 mi.

85 ft. Site 1 of 2 in cluster B

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 1980-11-19 00:00:00.0

Actual: Handler Name: NATIONAL MANUFACTURING COMPANY

271 ft. Handler Address: 1782 E PERSON AVENUE Handler City, State, Zip: MEMPHIS, TN 38114

EPA ID: TND007027998

Contact Name: NATIONAL MANUFACTURING
Contact Address: 1782 E PERSON AVENUE

Contact City, State, Zip:

Contact Telephone:

Contact Fax:

Contact Email:

Contact Emil:

Contact Title:

MEMPHIS, TN 38114

615-555-1212

Not reported

Not reported

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 14776
Mailing City, State, Zip: MEMPHIS, TN 38114

Owner Name:

Owner Type:

Operator Name:

Operator Type:

Not reported

Not reported

Not reported

Not reported

Not reported

Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Active Site State-Reg Handler:

Not reported
Not reported

Federal Facility Indicator:

Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator:

Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NATIONAL MANUFACTURING COMPANY (Continued)

1000915521

Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2000-09-02 14:26:11.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported Sub-Part P Indicator: Not reported

Historic Generators:

1980-11-19 00:00:00.0 Receive Date:

NATIONAL MANUFACTURING COMPANY Handler Name:

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 Code: 337127

NAICS Description: INSTITUTIONAL FURNITURE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NATIONAL MANUFACTURING COMPANY (Continued)

1000915521

FINDS:

Registry ID: 110004961211

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000915521 Envid: Registry ID: 110004961211

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004961211

NATIONAL MANUFACTURING COMPANY Name:

1782 E PERSON AVENUE Address: City, State, Zip: MEMPHIS, TN 38114

B14 MCLEAN @ PERSON AVE. DRUM DUMP North

S123408686 **TN SRP** MCLEAN AND PERSON AVENUES N/A

< 1/8 MEMPHIS, TN

0.020 mi.

104 ft. Site 2 of 2 in cluster B

Relative: SRP: Lower

Name: MCLEAN @ PERSON AVE. DRUM DUMP MCLEAN AND PERSON AVENUES Address: Actual:

274 ft.

MEMPHIS, TN City,State,Zip: Site Control Number: Not reported

EPAID:

State Remediation Program Site Number: 79808 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: 35.100138 Longitude: -90.003472

Acres:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

C15 **AUTO ZONE** TN HIST UST U003617779 **1700 DUNN AVENUE** SSW N/A

MEMPHIS, TN 38111 < 1/8

0.056 mi.

Site 1 of 4 in cluster C 295 ft.

HIST UST: Relative: Lower **AUTO ZONE** Name:

1700 DUNN AVENUE Address: Actual: MEMPHIS, TN 38111 City,State,Zip: 292 ft.

Facility ID: 9-790062 Facility Description: Industrial Owner ID: 14015

AUTO ZONE/GENE POOLE Owner Name:

3030 Poplar Avenue Owner Address:

Owner City, St, Zip: ZipCode Unknown, XX 99999

(901) 681-4313 Owner Telephone:

Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 12000 Tank Contents: Diesel

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 08/30/1988 Date Installed: Tank Leak Detection Listed: True

Pipe Material: Galvanized 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

C16 **AUTO ZONE, INC** RCRA NonGen / NLR 1000883634

SSW **1700 DUNN AVE FINDS** TND982110744 MEMPHIS, TN 38101 **ECHO** < 1/8

1700 DUNN AVE

0.056 mi.

295 ft. Site 2 of 4 in cluster C Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 1994-02-18 00:00:00.0

Handler Name: AUTO ZONE, INC Actual:

Handler Address: 292 ft.

MEMPHIS, TN 38101 Handler City, State, Zip: EPA ID: TND982110744 JEFF CORADINI Contact Name: Contact Address: 1700 DUNN AVE Contact City, State, Zip: MEMPHIS, TN 38101 Contact Telephone: 901-325-4375 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: PO BOX 2198 DEPT 9999 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 Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported Active Site State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

AUTO ZONE, INC (Continued)

1000883634

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2000-09-02 14:26:16.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Sub-Part P Indicator:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 1994-02-18 00:00:00.0

Handler Name: AUTO ZONE, 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:

Electronic Manifest Broker:

Not reported

Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 326212

NAICS Description: TIRE RETREADING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AUTO ZONE, INC (Continued)

1000883634

FINDS:

110004986711 Registry ID:

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000883634 Envid: Registry ID: 110004986711

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004986711

AUTO ZONE, INC Name: 1700 DUNN AVE Address: City, State, Zip: MEMPHIS, TN 38101

C17 MALONE AND HYDE TN HIST UST U003618243 SSW **1700 DUNN AVENUE** N/A

< 1/8 0.056 mi.

Site 3 of 4 in cluster C 295 ft.

HIST UST:

MEMPHIS, TN 38106

Relative: Lower Actual:

292 ft.

Name: MALONE AND HYDE Address: 1700 DUNN AVENUE MEMPHIS, TN 38106 City, State, Zip:

9-790763 Facility ID: Facility Description: Gas Station Owner ID: 9634 **UNOCAL** Owner Name:

1235 Riverside Blvd. Owner Address: Owner City, St, Zip: Memphis, TN 38109 (901) 946-0322 Owner Telephone:

Owner Description: Private

Tank ID:

Tank Status: **Permanently Out of Use**

Tank Capacity: 3000 Tank Contents: Diesel

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

Direction Distance

Elevation Site Database(s) EPA ID Number

MALONE AND HYDE (Continued)

U003618243

EDR ID Number

Overfill Installed: False
Spill Installed: False
Cathodic Protection: False
Date Installed: 01/01/1966
Tank Leak Detection Listed: True

Pipe Material: Galvanized 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:

Tank Status: Permanently Out of Use

Tank Capacity: 1000
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: 01/01/1970 Tank Leak Detection Listed: True

Pipe Material: Galvanized 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:

Tank Status: Permanently Out of Use

Tank Capacity: 10000
Tank Contents: Gasoline

Tank Material: Asphalt Coated or Bare Steel

Tank 2ndary Trait: None

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MALONE AND HYDE (Continued)

U003618243

EDR ID Number

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: 01/01/1971 Tank Leak Detection Listed: True

Pipe Material: Galvanized Steel

Pipe Other Material: None Not Listed Pipe Type: 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

AUTO ZONE

C18 **AUTO ZONE** TN UST U004173899 **1700 DUNN AVENUE** SSW N/A

< 1/8

MEMPHIS, TN 38111 0.056 mi.

295 ft. Site 4 of 4 in cluster C

UST: Relative: Lower Name:

1700 DUNN AVENUE Address: Actual: City,State,Zip: MEMPHIS, TN 38111 292 ft.

Facility ID: 9790062 Facility Description: Industrial Owner ID: 308635

Owner Name: AUTO ZONE/GENE POOLE Owner Address: 3030 POPLAR AVENUE

Owner Address 2: Not reported

ZIPCODE UNKNOWN 99999 Owner City, St, Zip:

Owner Description: Private

Tank Number: 47866 Tank ID: Tank Other Material: Not reported Not reported RSN Red Tagged:

Fac Red Tagged: Ν

Replacement: Not reported Compartment ID: 48596 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel**

Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE (Continued) U004173899

Date Installed: 8/30/1988 11/1/1993 Date Last Used: 11/1/1993 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe

Name: MALONE AND HYDE Address: 1700 DUNN AVENUE City,State,Zip: MEMPHIS, TN 38106

Tank Number: 1
Tank ID: 49348
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N
Replacement: Not reported
Compartment ID: 50086

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 1000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Not Listed Date Installed: 1/1/1970 Date Last Used: 7/1/1988 7/1/1988 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe

Name: MALONE AND HYDE Address: 1700 DUNN AVENUE

Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE (Continued) U004173899

City, State, Zip: MEMPHIS, TN 38106

Tank Number: 2
Tank ID: 49349
Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 50087 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported **ULS Diesel** Substance Description: Date Installed: 1/1/1966 Date Last Used: 7/1/1988 Date Closed: 7/1/1988 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

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

Name:MALONE AND HYDEAddress:1700 DUNN AVENUECity,State,Zip:MEMPHIS, TN 38106

Tank Number: 3
Tank ID: 49350
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 50088 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10000 Small Delivery: Not reported Tank RD: Not reported Gasoline Substance Description: Date Installed: 1/1/1971 7/1/1988 Date Last Used: 7/1/1988 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO ZONE (Continued) U004173899

Tank Emergency: Tank LD No
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:
Pipe Material Desc:
Pipe Other Material:
Pipe RD:
Pipe Repaired:
Pipe Repaired:
Flex Piping Type:
Year Flex Piping Installed:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

D19 CINTAS TN SRP S123408373

NNE 1635 S. MCLEAN BLVD. N/A

< 1/8 MEMPHIS, TN

0.089 mi.

470 ft. Site 1 of 2 in cluster D

Relative: SRP:
Lower Name: CINTAS

Actual: Address: 1635 S. MCLEAN BLVD.

281 ft. City,State,Zip: MEMPHIS, TN
Site Control Number: Not reported

Site Control Number: Not reported EPAID: TNN000410012 State Remediation Program Site Number: 79839

Project Manager Initials:
Field Office:
Contaminants Of Concern:
Active?:
Not reported
Not reported
Not reported
OPEN
Not reported

Number Of Days In System:
Program:
PRE-REMEDIAL
Subprogram:
Not reported
Actitude:
35.10175
-90.002194
Acres:
7.4

D20 CINTAS SEMS-ARCHIVE 1009908255
NNE 1635 S MCLEAN TNN000410012

< 1/8 MEMPHIS, TN 38114

0.089 mi.

470 ft. Site 2 of 2 in cluster D

Relative: SEMS Archive:

 Lower
 Site ID:
 0410012

 Actual:
 EPA ID:
 TNN000410012

 281 ft.
 Name:
 CINTAS

 Address:
 1635 S MCLEAN

 Address 2:
 Not reported

City,State,Zip: MEMPHIS, TN 38114
Cong District: Not reported

Cong District: Not rep FIPS Code: 47157 FF: N

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CINTAS (Continued) 1009908255

SEMS Archive Detail:

Region: 04 Site ID: 0410012 TNN000410012 EPA ID: Site Name: CINTAS NPL: Ν FF: Ν OU: 00

Action Code: VS ARCH SITE Action Name:

SEQ:

2017-05-17 05:00:00 Start Date: Finish Date: 2017-05-17 05:00:00 Qual: Not reported **Current Action Lead:** EPA Perf In-Hse

Region: 04 Site ID: 0410012 TNN000410012 EPA ID: Site Name: **CINTAS** NPL: Ν FF: Ν OU: 00 Action Code: VS

ARCH SITE Action Name:

SEQ:

Start Date: 2017-05-17 05:00:00 Finish Date: 2017-05-17 05:00:00 Qual: Not reported Current Action Lead: EPA Perf In-Hse

Region: 04 Site ID: 0410012 EPA ID: TNN000410012 Site Name: **CINTAS** NPL: Ν FF: Ν OU: 00 Action Code: DS

Action Name: **DISCVRY**

SEQ:

Start Date: 2007-02-08 05:00:00 Finish Date: 2007-02-08 05:00:00 Qual: Not reported

Current Action Lead: EPA Perf

Region: 04 Site ID: 0410012 EPA ID: TNN000410012 Site Name: **CINTAS** NPL: Ν FF: Ν OU: 00

Action Code: SI Action Name: SI SEQ:

Start Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

04

CINTAS (Continued) 1009908255

2007-09-26 04:00:00 Finish Date:

Qual: Н Current Action Lead: St Perf

Region:

SEQ:

Site ID: 0410012 TNN000410012 EPA ID: Site Name: **CINTAS** NPL: Ν FF: Ν OU: 00 Action Code: ES Action Name: ESI SEQ:

Start Date: Not reported Finish Date: 2009-07-28 05:00:00

Qual: Ν **Current Action Lead:** St Perf

Region: 04 Site ID: 0410012 EPA ID: TNN000410012 Site Name: **CINTAS** NPL: FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ

Start Date: Not reported 2007-03-06 05:00:00 Finish Date:

Qual: Н **Current Action Lead:** St Perf

04 Region: Site ID: 0410012 EPA ID: TNN000410012 **CINTAS** Site Name: NPL: Ν FF: Ν

OU: 00 Action Code: НХ PRE-CERC Action Name:

SEQ:

Start Date: Not reported Finish Date: 2007-02-08 05:00:00

Qual: Not reported **Current Action Lead:** St Perf

Direction Distance

Elevation Site **EPA ID Number** Database(s)

21 **MEMPHIS LIGHT GAS & WATER** RCRA NonGen / NLR 1001493995 NW

1667 EAST PERSON FINDS TNR000008268 **ECHO**

1/8-1/4 MEMPHIS, TN 38106

0.130 mi. 685 ft.

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 2000-03-03 00:00:00.0

Handler Name: MEMPHIS LIGHT GAS & WATER

Actual: Handler Address: 1667 EAST PERSON 268 ft.

MEMPHIS, TN 38106 Handler City, State, Zip: EPA ID: TNR000008268 **BRISTOL ROBERTS** Contact Name: Contact Address: 1667 EAST PERSON Contact City, State, Zip: MEMPHIS, TN 38106 Contact Telephone: 901-320-1578 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: **PO BOX 430**

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 Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No

Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported

Active Site State-Reg Treatment Storage and Disposal Facility:

Active Site State-Reg Handler: Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Not reported

Distance
Floration Site

Elevation Site Database(s) EPA ID Number

MEMPHIS LIGHT GAS & WATER (Continued)

1001493995

EDR ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2000-09-02 14:26:23.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage:

Manifest Broker:

Sub-Part P Indicator:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 2000-03-03 00:00:00.0

Handler Name: MEMPHIS LIGHT GAS & WATER

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:

No Storage Recycler Activity:

Not rep

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 2211

NAICS Description: ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEMPHIS LIGHT GAS & WATER (Continued)

1001493995

FINDS:

110005007401 Registry ID:

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1001493995 Envid: Registry ID: 110005007401

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110005007401

MEMPHIS LIGHT GAS & WATER Name:

1667 EAST PERSON Address: City, State, Zip: MEMPHIS, TN 38106

TN SWM COMPLAINTS SE 1904 DUNN AVENUE-DIRECTLY ACROSS THE STREET FROM THE OLD MEM

N/A

S123321090

1/8-1/4 MEMPHIS, TN 38114

DEMOLITION SITE

0.155 mi. 821 ft.

22

Relative: SWM COMPLAINTS:

Lower Site ID: Not reported Name: **DEMOLITION SITE** Actual:

1904 DUNN AVENUE-DIRECTLY ACROSS THE STREET FROM THE OLD MEMPHIS DEFE Address: 310 ft.

MEMPHIS, TN 38114 City,State,Zip:

Complaint Number: 30011 Division: SWM AUG-23-2013 Date Received: How Received: Email Illegal Dumping Concerning:

Concerning (other): Not reported Assigned Date: AUG-26-2013 EFO: Memphis Other Counties: Not reported Residence Site Description: Site Owner: Not reported Date Investigated: AUG-26-2013 Status: No Jurisdiction

Status Detail: old house being dismantled by owner, wood being stacked for proper

disposal later. Burning issue consisted of a tree stump being burned out, investigated and approved by the MFD on 23 Aug. Any regulatory

issues are the responsibility of local governmental

Responsible Party: Not reported Responsible Party Phone: Not reported Date Completed: AUG-26-2013 Referred To: Not reported Date Referred: Not reported Last Updated: SEP-24-2013

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DEMOLITION SITE (Continued)

Last Updated By: BG35162 Not reported Latitude: Longitude: Not reported

HUMBOLDT EXPRESS INC TN HIST UST U003617994 E23 N/A

SW **1620 DUNN**

1/8-1/4 MEMPHIS, TN 38106

0.156 mi.

Site 1 of 2 in cluster E 824 ft.

Relative: HIST UST:

Lower **HUMBOLDT EXPRESS INC** Name: Address: 1620 DUNN

Actual: MEMPHIS, TN 38106 290 ft. City,State,Zip:

Facility ID: 9-790409

Facility Description: Truck/Transporter

Owner ID: 4472

Owner Name: **HUMBOLDT EXPRESS/BERRY DOBB**

Owner Address: P.O.100906 Owner City, St, Zip: Nashville, TN 37224 Owner Telephone: (423) 234-4751 Owner Description: Commercial

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 550 Tank Contents: Used Oil Tank Material: Unknown 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: Tank Leak Detection Listed: True

Bare 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 2nd Contained: False Pipe SIR: False Pipe Leak Detection Listed: True

Tank ID:

Tank Status: **Permanently Out of Use** **EDR ID Number**

S123321090

Direction Distance Elevation

Site Database(s) **EPA ID Number**

HUMBOLDT EXPRESS INC (Continued)

U003617994

EDR ID Number

Tank Capacity: 10152 Tank Contents: Diesel Tank Material: Unknown 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: 11 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:

Tank Status: **Permanently Out of Use**

8061

Tank Capacity: Gasoline Tank Contents: Tank Material: Unknown 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: // 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HUMBOLDT EXPRESS INC (Continued)

U003617994

Pipe Groundwater Monitor: False Pipe Dbl Walled: Not reported Pipe 2nd Contained: False Pipe SIR: False Pipe Leak Detection Listed: True

E24 **HUMBOLDT EXPRESS INC TN LUST** U004173638 **TN UST** N/A

SW **1620 DUNN**

MEMPHIS, TN 38106 1/8-1/4

0.156 mi.

290 ft.

Site 2 of 2 in cluster E 824 ft.

LUST: Relative: Lower **HUMBOLDT EXPRESS INC** Name:

Address: 1620 DUNN Actual:

MEMPHIS, TN 38106 City,State,Zip:

Region: STATE Facility Id: 9790409 Current Status: 8 Case Closed Product Released: Not reported JUN-12-1992 Discovery Date: How Discovered: 1 At Closure Cause: 7 Unknown Case Manager: Not reported Case Description: Not reported Not reported Section: Priority: Not reported

Company Name: **HUMBOLDT EXPRESS** Owner Address: ATTN: BARRY DODD

Owner City: NASHVILLE Owner State: TN Owner Zip Code: 37224 Owner Telephone: (615) 234-4751 Owner Address 2: Not reported fadd2: Not reported

Site Number:

Contact: Not reported Not reported Cac Contact: Not reported Contact Title:

Consultant Address 1: 2990 Sandbrook Road Consultant Address 2: Not reported

Contact City: Memphis Contact State: TN 9013457500 Contact Phone: 38116 Contact zip: Cac Type: CAC

UST:

HUMBOLDT EXPRESS INC Name:

Address: 1620 DUNN

City,State,Zip: MEMPHIS, TN 38106

Facility ID: 9790409 Fleet_Fueling Facility Description: Owner ID: 301767

HUMBOLDT EXPRESS/BERRY DOBB Owner Name:

P.O.100906 Owner Address: Owner Address 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HUMBOLDT EXPRESS INC (Continued)

U004173638

EDR ID Number

Owner City, St, Zip: NASHVILLE, TN 37224

Owner Description: Commercial

Tank Number: 1
Tank ID: 45828
Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 46542 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 10152 Small Delivery: Not reported Tank RD: Not reported **ULS** Diesel Substance Description: Date Installed: 12/31/1899 Date Last Used: 5/15/1991 Date Closed: 5/15/1991 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

Tank Mod Desc: Inactive
Tank Emergency: Tank LD No
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y

Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Not reported

Not reported

Pipe RD: Not reported
Pipe Repaired: Not reported
Pipe Repaired: Not reported
Flex Piping Type: Not reported
Year Flex Piping Installed: Not reported

Name: HUMBOLDT EXPRESS INC

Address: 1620 DUNN

City, State, Zip: MEMPHIS, TN 38106

Tank Number: 2
Tank ID: 45829
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 46543

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 8061

Small Delivery: Not reported
Tank RD: Not reported
Substance Description: Gasoline
Date Installed: 12/31/1899
Date Last Used: 5/15/1991
Date Closed: 5/15/1991
Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

HUMBOLDT EXPRESS INC (Continued)

U004173638

EDR ID Number

Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Pipe RD: Not reported Not reported Pipe Repaired: Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

HUMBOLDT EXPRESS INC Name:

Address: 1620 DUNN

City,State,Zip: MEMPHIS, TN 38106

Tank Number: Tank ID: 45830 Tank Other Material: Not reported Not reported RSN Red Tagged: Fac Red Tagged: Ν

Replacement: Not reported 46544 Compartment ID: Compartment Letter: Α

Compartment Status:

Permanently Out of Use

Compartment Capacity:

Small Delivery: Not reported Tank RD: Not reported Substance Description: Waste or Used Oil Date Installed: 12/31/1899 Date Last Used: 5/15/1991 Date Closed: 5/15/1991 Regulated: Not reported

Tank Material Desc: Tank Construction Material Other or Unknown

Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed:

Date Removed From Ground: Not reported 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

25 **PRODUCTION SPECIALTIES TN SRP** S123408822 NNE

N/A

1782 S. MCLEAN BLVD. 1/8-1/4 MEMPHIS, TN

0.173 mi. 911 ft.

SRP: Relative: Lower

PRODUCTION SPECIALTIES Name: 1782 S. MCLEAN BLVD. Address: Actual:

City,State,Zip: MEMPHIS, TN 269 ft. Site Control Number: Not reported

EPAID:

State Remediation Program Site Number: 79838 Project Manager Initials: Not reported Field Office: Not reported Contaminants Of Concern: Not reported CLOSED Active?: Number Of Days In System: Not reported PRE-REMEDIAL Program: Subprogram: Not reported

Latitude: 35.102488 -90.000425 Longitude:

Acres:

SCIPEO JONES TN LUST U004173787 26 NW **1571 PERSON AVENUE** TN UST N/A

1/4-1/2 0.302 mi. 1597 ft.

LUST: Relative:

MEMPHIS, TN 38106

Lower Name: SCIPEO JONES Address: 1571 PERSON AVENUE Actual: City, State, Zip: MEMPHIS, TN 38106 257 ft.

> Region: STATE Facility Id: 9790604

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported Not reported How Discovered: Not reported Cause: Not reported Case Manager: Case Description: UST closure Section: Not reported Priority: Not reported Company Name: SCIPEO JONES

Owner Address: 1571 PERSON AVENUE Owner City: **MEMPHIS** Owner State: TN

Owner Zip Code: 38106 (901) 774-7308 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: Not reported Consultant Address 2: Not reported Contact City: Not reported

Distance Elevation

n Site Database(s) EPA ID Number

SCIPEO JONES (Continued)

U004173787

EDR ID Number

Contact State: Not reported
Contact Phone: Not reported
Contact zip: Not reported
Cac Type: Not reported

UST:

Name: SCIPEO JONES
Address: 1571 PERSON AVENUE
City,State,Zip: MEMPHIS, TN 38106
Facility ID: 9790604
Facility Description: Other or Lleknown

Facility Description:
Owner ID:
Owner Name:
Owner Address:
Other or Unknown
309036
SCIPEO JONES
1571 PERSON AVENUE

Owner Address 2: Not reported
Owner City,St,Zip: MEMPHIS, TN 38106

Owner Description: Private

Tank Number: 1
Tank ID: 50590
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 51333 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 4/29/1978 Date Last Used: 5/1/1997 Date Closed: 8/27/1997 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground:

Pipe Material Desc:

Pipe Other Material:

Pipe RD:

Pipe Repaired:

Pipe Repaired:

Not reported

Year Flex Piping Installed:

Not reported

Name: SCIPEO JONES
Address: 1571 PERSON AVENUE
City,State,Zip: MEMPHIS, TN 38106

Tank Number: 2
Tank ID: 50591
Tank Other Material: Not reported

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

SCIPEO JONES (Continued) U004173787

RSN Red Tagged: Not reported

Fac Red Tagged: Ν

Replacement: Not reported Compartment ID: 51334 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 8000

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 4/29/1978 Date Installed: Date Last Used: 5/1/1997 Date Closed: 8/27/1997 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed:

Spill Device Installed: Υ

Date Removed From Ground: Not reported Pipe Material Desc: Steel Pipe Other Material: Not reported Not reported Pipe RD: Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

27 **EAST PERSON MACHINE SHOP**

ENE 2008 PERSON AVENUE

MEMPHIS, TN 1/4-1/2

0.336 mi. 1775 ft.

Relative: SRP: Lower

Name: EAST PERSON MACHINE SHOP 2008 PERSON AVENUE Address: Actual:

City,State,Zip: MEMPHIS, TN

271 ft. Site Control Number: Not reported

State Remediation Program Site Number: 79886 Project Manager Initials: Not reported Field Office: Not reported Contaminants Of Concern: Not reported Active?: **OPEN** Number Of Days In System: Not reported PRE-REMEDIAL Program: Subprogram: Not reported Latitude: 35.09999

-89.996276 Longitude: Acres: 0.35

TN SRP

S123408461

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

28 WABASH AVENUE SITE SEMS-ARCHIVE 1007646483
NE 2001 WABASH AVENUE TNN000407822

1/4-1/2 0.340 mi. 1795 ft.

Relative: SEMS Archive:

MEMPHIS, TN 38114

 Lower
 Site ID:
 0407822

 Actual:
 EPA ID:
 TNN000407822

 268 ft.
 Name:
 WABASH AVENUE SITE

Address: 2001 WABASH AVENUE

Address 2: Not reported
City,State,Zip: MEMPHIS, TN 38114

Cong District: Not reported FIPS Code: 47157 FF: N

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:
 0407822

 EPA ID:
 TNN000407822

Site Name: WABASH AVENUE SITE

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 VS

Action Name: ARCH SITE

SEQ: 1

Start Date: Not reported
Finish Date: 2007-04-16 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

 Region:
 04

 Site ID:
 0407822

 EPA ID:
 TNN000407822

Site Name: WABASH AVENUE SITE

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 DS

 Action Name:
 DISCVRY

SEQ:

 Start Date:
 2004-08-17 04:00:00

 Finish Date:
 2004-08-17 04:00:00

 Qual:
 Not reported

Current Action Lead: St Perf

 Region:
 04

 Site ID:
 0407822

 EPA ID:
 TNN000407822

Site Name: WABASH AVENUE SITE

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 PA

 Action Name:
 PA

 SEQ:
 1

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WABASH AVENUE SITE (Continued)

1007646483

Start Date: Not reported 2004-08-17 04:00:00 Finish Date:

Qual:

Current Action Lead: St Perf

Region: 04 Site ID: 0407822 EPA ID: TNN000407822 Site Name: WABASH AVENUE SITE

NPL: FF: Ν OU: 00 Action Code: SI Action Name: SI SEQ:

Start Date: Not reported 2007-04-16 04:00:00 Finish Date:

Qual: **Current Action Lead:** St Perf

Region: 04 0407822 Site ID: EPA ID: TNN000407822

Site Name: WABASH AVENUE SITE

NPL: Ν FF: Ν OU: 00 Action Code: HX

PRE-CERC Action Name:

SEQ:

Start Date: Not reported Finish Date: 2004-08-17 04:00:00

Qual: Not reported Current Action Lead: St Perf

BARNHART CRANE & RIGGING

29 SSW **1701 DUNN AVENUE** MEMPHIS, TN 38106 1/4-1/2

0.380 mi. 2006 ft.

SWM COMPLAINTS: Relative:

Lower Site ID: 70634

BARNHART CRANE & RIGGING Name: Actual:

284 ft. Address: 1701 DUNN AVENUE City,State,Zip: MEMPHIS, TN

Complaint Number: 24190 Division: SWM Date Received: FEB-09-2012 How Received: Co-worker Concerning: Other

Concerning (other): Request inspection of HW management @ 1701 Dunn Ave.

Assigned Date: FEB-09-2012 EFO: Memphis Other Counties: Not reported

Site Description: Rents, operates, and maintains a variety of cranes and other heavy

equipment utilized in construction projects across the U.S.

TN SWM COMPLAINTS

TN NPDES

S113246979

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BARNHART CRANE & RIGGING (Continued)

S113246979

Site Owner:

FEB-14-2012 Date Investigated:

NOV Status:

Status Detail: Discussed with Herb Nicholson. DSWM to conduct CEI. RTC on 4/3/2012

for NOV issued 3/19/2012

Responsible Party: Not reported Responsible Party Phone: Not reported FEB-14-2012 Date Completed: Referred To: Not reported Date Referred: Not reported Last Updated: MAR-13-2018 Last Updated By: BG35267 Not reported Latitude: Longitude: Not reported

NPDES:

App for NCO:

BARNHART CRANE & RIGGING Name:

Address: 1701 DUNN AVENUE City,State,Zip: MEMPHIS, TN 38106

Permit Number: TNR153717 Permit Type: CGP Permitting Action: Inactive

Barnhart Crane & Rigging Permittee Name:

EFO Name: Memphis Owner/Developer Function1: Function2: Not reported

Facilities Manager David Dingeldein Name:

Company: Barnhart Crane & Rigging Address: 1701 Dunn Avenue Memphis 38106 City/Zip: Phone: 775-3000 Email: Not reported Mailing Addr 2: Not reported Issuance: Not reported Expiration: Not reported Effective: 01/15/2013 Rating: N/A NPDES Permit: TNS068276 App for Environemntal Field Office: 12/21/2012

Activity Description: Construction of offices for the Memphis Branch of Barnhart Crane &

Rigging

12/21/2012

Effluent Description: Not reported Not reported SIC Code: Receiving Stream: **Tarent Branch** 70634 Site ID: Discharge Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

30 FOSTER'S LANDSCAPING CO TN LUST U004173583 ENE 1731 CASTALIA TN UST N/A

1/4-1/2 MEMPHIS, TN 38114

0.400 mi. 2111 ft.

Relative: LUST:
Lower Name: FOSTER'S LANDSCAPING CO

 Actual:
 Address:
 1731 CASTALIA

 275 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Region: STATE Facility Id: 9790333

Current Status: 1a Completed Tank Closure Product Released: Not reported

Discovery Date: Not reported How Discovered: Not reported Cause: Not reported Not reported Case Manager: Case Description: Tank Closure Section: Not reported Priority: Not reported Company Name: REZELL FOSTER Owner Address: 1628 CASTALIA **MEMPHIS** Owner City:

Owner State: TN
Owner Zip Code: 38114

Owner Telephone: (901) 274-1886 Owner Address 2: Not reported fadd2: Not reported

Site Number: 1

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 Not reported Contact zip: Cac Type: Not reported

UST:

Name: FOSTER'S LANDSCAPING CO

Address: 1731 CASTALIA
City, State, Zip: MEMPHIS, TN 38114

Facility ID: 9790333

Facility Description: Other or Unknown

Owner ID: 308653

Owner Name: REZELL FOSTER
Owner Address: 1628 CASTALIA
Owner Address 2: Not reported
Owner City St Zin

Owner City,St,Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 47968
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Direction Distance Elevation

tion Site Database(s) EPA ID Number

FOSTER'S LANDSCAPING CO (Continued)

U004173583

EDR ID Number

Replacement: Not reported Compartment ID: 48698

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000
Small Delivery: Not reported
Tank RD: Not reported

Not reported Tank RD: ULS Diesel Substance Description: Date Installed: 4/30/1966 Date Last Used: 1/1/1991 2/25/1998 Date Closed: Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Overfill Type:

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Flex Piping Type:
Year Flex Piping Installed:
Not reported
Not reported

Name: FOSTER'S LANDSCAPING CO

Not reported

Address: 1731 CASTALIA
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 47969
Tank Other Material: Not reported
RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 48699 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 4/30/1966 Date Installed: 1/1/1991 Date Last Used: Date Closed: 2/25/1998 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Tank LD No Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported Pipe Material Desc: Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

FOSTER'S LANDSCAPING CO (Continued)

MEMPHIS, TN 38114

U004173583

EDR ID Number

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Flex Piping Type:
Year Flex Piping Installed:
Not reported
Not reported

31 CLAYBORNE TAYLOR TN LUST U004173495 ENE 1701 CASTALIA-A TN UST N/A

1/4-1/2 0.400 mi. 2112 ft.

 Relative:
 LUST:

 Lower
 Name:
 CLAYBORNE TAYLOR

 Actual:
 Address:
 1701 CASTALIA-A

 270 ft.
 City,State,Zip:
 MEMPHIS, TN 38114

Region: STATE Facility Id: 9790181

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported Not reported Cause: Not reported Case Manager: Case Description: Tank Closure Not reported Section: Priority: Not reported

Company Name: CLAYBORNE TAYLOR
Owner Address: 1701 CASTALIAA

Owner City: MEMPHIS
Owner State: TN
Owner Zip Code: 38114

Owner Telephone: (901) 948-7390
Owner Address 2: Not reported
fadd2: Not reported

Site Number:

Contact: Not reported Not reported Cac Contact: Not reported Contact Title: Consultant Address 1: Not reported Consultant Address 2: Not reported Contact City: Not reported Not reported Contact State: Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

UST:

Name: CLAYBORNE TAYLOR
Address: 1701 CASTALIA-A
City,State,Zip: MEMPHIS, TN 38114

Facility ID: 9790181

Facility Description: Other or Unknown

Owner ID: 308281

Owner Name: CLAYBORNE TAYLOR

Owner Address: 2028 BOYLE
Owner Address 2: Not reported

Distance Elevation

Site Database(s) EPA ID Number

CLAYBORNE TAYLOR (Continued)

U004173495

EDR ID Number

Owner City, St, Zip: MEMPHIS, TN 38114

Owner Description: Private

Tank Number: 1
Tank ID: 46120
Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 46835 Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 4000 Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline Date Installed: 1/17/1965 9/12/1997 Date Last Used: Date Closed: 9/18/1997 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Not reported Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Piex Piping Type:
Not reported
Year Flex Piping Installed:
Not reported

Name: CLAYBORNE TAYLOR
Address: 1701 CASTALIA-A
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 2
Tank ID: 46121
Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged: N

Replacement: Not reported Compartment ID: 46836

Compartment Letter: A

Compartment Status: Permanently Out of Use

Compartment Capacity: 3000

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 1/17/1965 Date Installed: 9/12/1997 Date Last Used: Date Closed: 9/18/1997 Regulated: Not reported Tank Material Desc: Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

CLAYBORNE TAYLOR (Continued)

U004173495

EDR ID Number

Tank Mod Desc: Inactive
Tank Emergency: Inventory
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Pipe Repaired:
Not reported
Piex Piping Type:
Not reported
Year Flex Piping Installed:
Not reported

Name: CLAYBORNE TAYLOR
Address: 1701 CASTALIA-A
City,State,Zip: MEMPHIS, TN 38114

Tank Number: 3
Tank ID: 46122
Tank Other Material: Not reported
RSN Red Tagged: Not reported
Fac Red Tagged: N
Replacement: Not reported

Replacement: Not report
Compartment ID: 46837
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: 1/17/1965 Date Last Used: 9/12/1997 Date Closed: 9/18/1997 Not reported Regulated: Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Inventory Not reported Tank No Fee: Not reported Overfill Type:

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: Not reported

Pipe Material Desc: Hazardous Substance

Pipe Other Material:
Pipe RD:
Not reported
Pipe Repaired:
Not reported
Not reported
Not reported
Pipe Repaired:
Not reported
Vear Flex Piping Installed:
Not reported

Name: CLAYBORNE TAYLOR Address: 1701 CASTALIA-A City,State,Zip: MEMPHIS, TN 38114

Tank Number: 4
Tank ID: 46123
Tank Other Material: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CLAYBORNE TAYLOR (Continued)

U004173495

RSN Red Tagged: Not reported

Fac Red Tagged: Ν

Replacement: Not reported Compartment ID: 46838 Compartment Letter:

Compartment Status: Permanently Out of Use

Compartment Capacity: 500

Small Delivery: Not reported Tank RD: Not reported Substance Description: Gasoline 1/17/1965 Date Installed: Date Last Used: 9/12/1997 Date Closed: 9/18/1997 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive Tank Emergency: Inventory Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Υ

Spill Device Installed: Υ Date Removed From Ground:

Not reported

Pipe Material Desc: Hazardous Substance

Pipe Other Material: Not reported Not reported Pipe RD: Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

RAGAN STREET PROP (FORMER QUAKER OATS)

TN SRP S117735511 **1558 RAGAN STREET** TN VCP N/A

1/4-1/2 MEMPHIS, TN

0.424 mi. 2238 ft.

32

NW

Relative: SRP:

RAGAN STREET PROP (FORMER QUAKER OATS) Lower Name:

Address: 1558 RAGAN STREET Actual: City,State,Zip: MEMPHIS, TN 260 ft.

Site Control Number: Not reported

State Remediation Program Site Number: SRS790839 Not reported Project Manager Initials: Field Office: Not reported Contaminants Of Concern: Not reported Active?: **CLOSED** Number Of Days In System: Not reported **VOLUNTARY** Program: Subprogram: SRP Latitude: 35.103569 Longitude: -90.009499

Acres:

VCP:

RAGAN STREET PROP (FORMER QUAKER OATS) Name:

Address: 1558 RAGAN STREET

City,State,Zip: MEMPHIS, TN

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RAGAN STREET PROP (FORMER QUAKER OATS) (Continued)

S117735511

Facility ID: SRS790839 Facility Status: **CLOSED** EFO: **MEMPHIS** Latitude: 35.103569 Longitude: -90.009499

Acres:

33 THOMAS SALES & SERVICES, INC.

South 2179 W. E. FREEMAN BLVD. TN SWRCY S114565435 N/A

MEMPHIS, TN 38114 1/4-1/2

0.462 mi. 2441 ft.

Relative: SWRCY: Lower Name:

THOMAS SALES & SERVICES, INC. Address: 2179 W. E. FREEMAN BLVD. Actual:

City, State, Zip: MEMPHIS, TN 38114 296 ft.

Facility Id: Not reported Contact Name: **Sharron Thomas**

Mailing Address: 2300 Sitler Street, Memphis, TN 38114

Contact Phone: 9017746533

Counties Service: Fayette, Shelby, Tipton, Western Tennessee

Collector, Processor Business Type:

Operation Radius: 150 miles Provides Transportation: ves

URL: http://www.cisdb.tennessee.edu/cgi-bin/RMD/companyDisplay.pl?pk1=354

Site Id: Not reported Permit Number: Not reported Not reported Permit Id: Permittee: Not reported Permit Type: Not reported Status: Not reported Issuance Date: Not reported Not reported Activity: Application Date: Not reported Latitude: Not reported Longitude: Not reported

WOOD PALLETS; ANY SIZE; SAME DAY PICKUP OR DROP TRAILER Comments:

Registered Materials: Wood (Pallets)

TN LUST 34 ABF FREIGHT SYSTEM, INC. 1009772233 **ESE TN UST** N/A

1/4-1/2 NASHVILLE, TN 37210 **FINDS**

0.485 mi. 2563 ft.

Relative: LUST: Lower ABF FREIGHT SYSTEM, INC Name:

Address: 2080 DUNN ROAD Actual: City,State,Zip: MEMPHIS, TN 38114 300 ft.

> Region: STATE Facility Id: 9790012

Current Status: 1a Completed Tank Closure

Product Released: Not reported Discovery Date: Not reported How Discovered: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ABF FREIGHT SYSTEM, INC. (Continued)

1009772233

Cause: Not reported Not reported Case Manager: Case Description: Tank Closure Section: Not reported Priority: Not reported

ABF FREIGHT SYSTEM, INC. Company Name: Owner Address: 3801 Old Greenwood Road

Fort Smith

Owner City: Owner State: AR Owner Zip Code: 72917 (501) 785-8700 Owner Telephone: Owner Address 2: Not reported fadd2: Not reported

Site Number:

Contact: Not reported Not reported Cac Contact: Contact Title: Not reported Consultant Address 1: Not reported Consultant Address 2: Not reported Not reported Contact City: Contact State: Not reported Contact Phone: Not reported Contact zip: Not reported Cac Type: Not reported

UST:

Name: ABF FREIGHT SYSTEM, INC.

Address: 2080 DUNN ROAD MEMPHIS, TN 38114 City,State,Zip:

Facility ID: 9790012 Facility Description: Fleet_Fueling Owner ID: 305530

ABF FREIGHT SYSTEM, INC. Owner Name:

P.O BOX 10048 Owner Address: Owner Address 2: Not reported

Owner City, St, Zip: FORT SMITH, AR 72917

Owner Description: Private

Tank Number: Tank ID: 47333 Tank Other Material: Not reported RSN Red Tagged: Not reported

Fac Red Tagged:

Replacement: Not reported Compartment ID: 48056

Compartment Letter: Permanently Out of Use Compartment Status:

Compartment Capacity: 15000 Small Delivery: Not reported Not reported Tank RD: Substance Description: **ULS Diesel** Date Installed: 2/25/1978 Date Last Used: 1/31/2006 Date Closed: 5/1/2007 Regulated: Not reported Tank Material Desc: Steel Tank Mod Desc: Inactive

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

ABF FREIGHT SYSTEM, INC. (Continued)

1009772233

EDR ID Number

Tank Emergency: Automatic Not reported Tank No Fee: Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported

Pipe Material Desc: Rigid Plastic - (NUPI - Western Fiberglass -UPP - Brugg)

Pipe Other Material: Suction Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

Name: ABF FREIGHT SYSTEM, INC.

Address: 2080 DUNN ROAD MEMPHIS, TN 38114 City,State,Zip:

Tank Number: 2 Tank ID: 47334 Tank Other Material: Not reported RSN Red Tagged: Not reported Ν

Fac Red Tagged:

Replacement: Not reported Compartment ID: 48057 Compartment Letter:

Permanently Out of Use Compartment Status:

Compartment Capacity: 12000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 2/26/1972 Date Last Used: 2/2/2007 Date Closed: 5/1/2007 Regulated: Not reported

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Inactive Tank Emergency: Manual Tan Tank No Fee: Not reported Overfill Type: Not reported

Overfill Device Installed: Spill Device Installed: Υ

Date Removed From Ground: Not reported

Pipe Material Desc: Rigid Plastic - (NUPI - Western Fiberglass -UPP - Brugg)

Pipe Other Material: Suction Pipe RD: Not reported Pipe Repaired: Not reported Flex Piping Type: Not reported Year Flex Piping Installed: Not reported

ABF FREIGHT SYSTEM, INC. Name:

2080 DUNN ROAD Address: City, State, Zip: MEMPHIS, TN 38114

Tank Number: Tank ID: 57733 Tank Other Material: Not reported RSN Red Tagged: Not reported

Distance

Elevation Site Database(s) EPA ID Number

ABF FREIGHT SYSTEM, INC. (Continued)

1009772233

EDR ID Number

Fac Red Tagged: N

Replacement: Not reported
Compartment ID: 58854
Compartment Letter: A

Compartment Status: Currently in Use

Compartment Capacity: 20000 Small Delivery: Not reported Tank RD: Not reported Substance Description: **ULS Diesel** Date Installed: 2/2/2007 Not reported Date Last Used: Not reported Date Closed: Regulated Regulated:

Tank Material Desc: Fiberglass Reinforced Plastic

Tank Mod Desc: Active
Tank Emergency: Interstiti
Tank No Fee: Not reported
Overfill Type: Not reported

Overfill Device Installed: Y
Spill Device Installed: Y

Date Removed From Ground: 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

Year Flex Piping Installed:

Not reported

Not reported

FINDS:

Registry ID: 110027765238

Click Here:

Environmental Interest/Information System:

Tennessee Underground Storage Tank (UST) is a system for managing information on underground storage tanks and any underground piping connected to the tanks that have at least 10 percent of its combined volume underground.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Count: 16 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MEMPHIS	1015736522	RALSTON PURINA (CHOW PLT) SEL-4	1725 AIRWAYS BLVD	38114	SEMS-ARCHIVE, RCRA NonGen / NL
MEMPHIS	S111819557	DUNN FIELD BUSINESS PARK BUILDING	NORTHWEST CORNER OF INTERSECTI		TN NPDES
MEMPHIS	S123321088	DELTA OIL	1815 SOUTH FLORIDA	38106	TN SWM COMPLAINTS
MEMPHIS	S123318999	THOMAS - AIRWAYS/HOLMES INDUSTRIAL	2353 EAST HOLES ROAD(FORMERLY)		TN SWM COMPLAINTS
MEMPHIS	S123318271	1162 BEECHWOOD AVE.	SOUTH MEMPHIS.	38106	TN SWM COMPLAINTS
MEMPHIS	S125395623	PLEASANT HILL ROAD	NEAR SOUTH SHELBY LANDFILL		TN SWM COMPLAINTS
MEMPHIS	S125985741	AFTON GROVE PH IA & PH IB	SOUTH OF MACON ROAD		TN SWM COMPLAINTS
MEMPHIS	S108147716	FORMER TEXACO STATION 220370074	337 SOUTH PARKWAY		TN LUST
MEMPHIS	S123408927	SITE #17	PERRY & ELLIS		TN SRP
MEMPHIS	1007445275	NORTH SECOND STREET SITE	NORTH SECOND STREET AT SOUTH E		ODI
MEMPHIS	S127023364	TEMA INCIDENT #2600-2020	SHELBY DRIVE E/O AIRWAYS BOULE		TN SWM COMPLAINTS
MEMPHIS	S122372534	0 SHELBY DRIVE - ASPR	SOUTH SIDE OF SHELBY DRIVE, 21		TN SWM COMPLAINTS, TN NPDES
MEMPHIS	S123318360	WEAVER ROAD NORTH OF INTERSECTION	WEST SIDE OF WEAVER ROAD SOUTH		TN SWM COMPLAINTS
MEMPHIS	S123409091	WABASH AVENUE	WABASH AVENUE		TN SRP
SHELBY COUNTY	S123322314		ON HIGHLAND, 1/4 MILE SOUTH OF		TN SWM COMPLAINTS
SHELBY COUNTY	S123322347	PATE ROAD PROPERTY	PROPERTY IS LOCATED AT DEAD EN		TN SWM COMPLAINTS

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 07/12/2021
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: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 03/30/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 39

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/15/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 02/23/2021

Number of Days to Update: 76

Source: Department of Environment and Conservation

Telephone: 615-532-0804 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021 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: 11/19/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 78

Source: Department of Environment & Conservation

Telephone: 615-532-0780 Last EDR Contact: 02/24/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

State and tribal leaking storage tank lists

LUST: Fund Eligible Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank site locations.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment and Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021

Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0971 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 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.

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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021 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: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment and Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 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: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021 Data Release Frequency: No Update Planned

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 05/03/2021 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: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 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: 11/09/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Semi-Annually

INST CONTROL: Institutional Control Sites Sites that have institutional controls.

Date of Government Version: 11/09/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environemtn & Conservation

Telephone: 615-532-0853 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 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: 03/22/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environmental & Conservation

Telephone: 615-532-0912 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

BROWNFIELDS: Superfund VOAP Listing

Brownfields sites included on the Superfund Voluntary Cleanup, Oversight & Assistance Program listing.

Date of Government Version: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environment & Conservation

Telephone: 615-532-0912 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/16/2021

Next Scheduled EDR Contact: 06/28/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 02/23/2021

Number of Days to Update: 76

Source: Department of Environment & Conservation

Telephone: 615-532-8657 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021

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: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 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: 01/04/2021 Date Data Arrived at EDR: 01/27/2021 Date Made Active in Reports: 04/16/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Quarterly

PRIORITY CLEANERS: DCERP Remediation Sites Listing

Drycleaner Environmental Response Program remediation sites.

Date of Government Version: 01/12/2021 Date Data Arrived at EDR: 01/13/2021 Date Made Active in Reports: 04/02/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-253-3876 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/26/2021 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: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/16/2021

Number of Days to Update: 83

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of sites where PFAS has been detected to date.

Date of Government Version: 02/18/2020 Date Data Arrived at EDR: 02/18/2020 Date Made Active in Reports: 04/23/2020

Number of Days to Update: 65

Source: Department of Environment & Conservation

Telephone: 615-532-5281 Last EDR Contact: 02/19/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

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: 10/01/2020 Date Data Arrived at EDR: 11/11/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0945 Last EDR Contact: 02/10/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: No Update Planned

Local Land Records

LIENS: Liens Information

A listing of sites with environmental liens information.

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 04/07/2015 Date Made Active in Reports: 04/30/2015

Number of Days to Update: 23

Source: Department of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 03/30/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/16/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/24/2021

Next Scheduled EDR Contact: 07/05/2021 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: 03/30/2021

Next Scheduled EDR Contact: 07/12/2021 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: 11/17/2020 Date Data Arrived at EDR: 11/18/2020 Date Made Active in Reports: 02/05/2021

Number of Days to Update: 79

Source: Department of Environment & Conservation

Telephone: 615-532-0780 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 06/06/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/11/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 47

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/19/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/02/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/20/2021 Date Data Arrived at EDR: 01/21/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 60

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/21/2021

Next Scheduled EDR Contact: 05/03/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 06/14/2021 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: 11/02/2020 Date Data Arrived at EDR: 11/12/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/05/2021

Number of Days to Update: 50

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 03/11/2021

Next Scheduled EDR Contact: 05/17/2021 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: 11/19/2020 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/09/2021

Next Scheduled EDR Contact: 07/19/2021 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: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 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: 08/05/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 59

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 08/02/2021 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: 12/31/2019 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 70

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/05/2021

Next Scheduled EDR Contact: 06/14/2021 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: 03/02/2021

Next Scheduled EDR Contact: 06/14/2021

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 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: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021 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: 12/31/2020 Date Data Arrived at EDR: 01/13/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021 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: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020

Number of Days to Update: 151

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021 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: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/18/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020 Date Data Arrived at EDR: 11/30/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 03/01/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/24/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021

Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 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: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 33

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 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: 11/03/2020 Date Data Arrived at EDR: 11/17/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/13/2021

Next Scheduled EDR Contact: 07/26/2021 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: 01/02/2021 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Quarterly

AIRS: Listing of Permitted Sources

A listing of permitted sources issued by the Division of Air Pollution Control.

Date of Government Version: 10/26/2020 Date Data Arrived at EDR: 10/27/2020 Date Made Active in Reports: 01/19/2021

Number of Days to Update: 84

Source: Department of Environment & Conservation

Telephone: 615-532-0545 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021

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: 06/24/2020 Date Data Arrived at EDR: 07/14/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 77

Source: Dept. of Environment & Conservation

Telephone: 615-532-0900 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/26/2021 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: 03/01/2021

Next Scheduled EDR Contact: 06/14/2021

Data Release Frequency: Varies

NPDES: Permitted Facility Listing

A listing of permitted wastewater facilities.

Date of Government Version: 11/13/2020 Date Data Arrived at EDR: 11/13/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 77

Source: Department of Environment & Conservation

Telephone: 615-253-2245 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Quarterly

VAPOR: Vapor Intrusion

A listing of sites that have a potential for vapor intrusion

Date of Government Version: 07/13/2018 Date Data Arrived at EDR: 07/20/2018 Date Made Active in Reports: 09/19/2018

Number of Days to Update: 61

Source: Department of Environment & Conservation

Telephone: 615-532-0930 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Semi-Annually

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: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 C

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

Source: Department of Environment and Conservation 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

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 10/20/2020 Date Made Active in Reports: 11/02/2020

Number of Days to Update: 13

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/12/2021

Next Scheduled EDR Contact: 05/24/2021 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: 01/01/2019 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/09/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 02/24/2021

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/31/2021 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: 04/12/2021

Next Scheduled EDR Contact: 07/26/2021 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: 03/08/2021

Next Scheduled EDR Contact: 06/21/2021 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 and 2010 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

DUNN FIELD 2163 AIRWAYS BLVD MEMPHIS, TN 38106

TARGET PROPERTY COORDINATES

Latitude (North): 35.096545 - 35° 5' 47.56" Longitude (West): 90.003561 - 90° 0' 12.82"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 773157.3 UTM Y (Meters): 3887660.8

Elevation: 324 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5941015 SOUTHWEST MEMPHIS, TN

Version Date: 2013

Southeast Map: 5944778 SOUTHEAST MEMPHIS, TN

Version Date: 2013

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

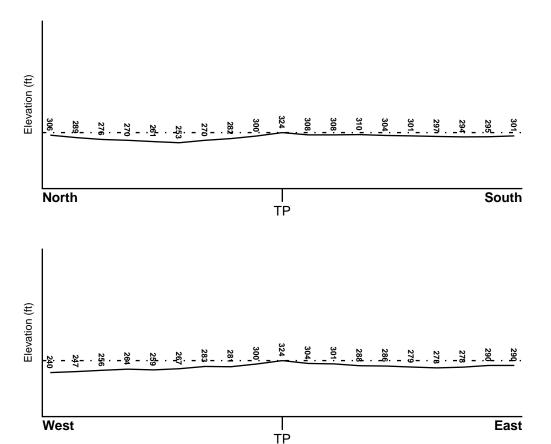
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES

Target Property Elevation: 324 ft.



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.

1/2

1 Miles

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

47157C0410F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

47157C0430F FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

SOUTHWEST 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.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Cenozoic Category: Stratified Sequence

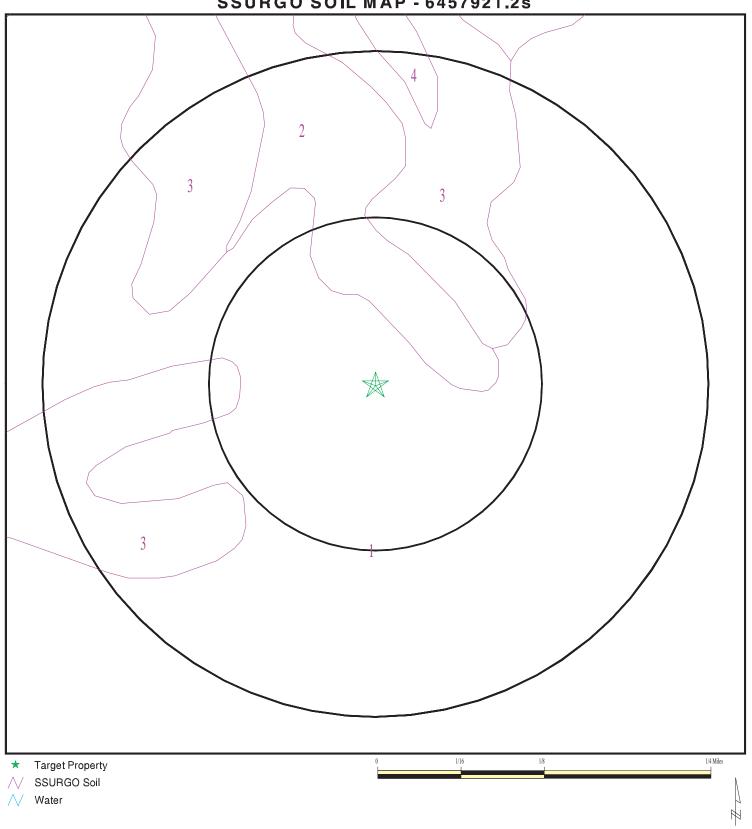
System: Tertiary

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 - 6457921.2s



SITE NAME: Dunn Field ADDRESS: 2163 Airways Blvd Memphis TN 38106 LAT/LONG: 35.096545 / 90.003561

CLIENT: Leidos, Inc. CONTACT: Beth Williams INQUIRY#: 6457921.2s

DATE: April 20, 2021 4:47 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		

Soil Map ID: 2

Soil Component Name: MEMPHIS
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: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information									
	Bou	ındary		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil				
1	0 inches	7 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5		
2	7 inches	18 inches	silty clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5		
3	18 inches	98 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5		

Soil Map ID: 3

Soil Component Name: MEMPHIS

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: Moderate

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	7 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5			

	Soil Layer Information									
	Bour	ndary		Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Neadilon			
2	7 inches	18 inches	silty clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5			
3	18 inches	98 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5			

Soil Map ID: 4

Soil Component Name: FALAYA
Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 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: 5.5 Min: 4.5		

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP		
	USGS40001143559	1/8 - 1/4 Mile West		
A2	USGS40001143560	1/8 - 1/4 Mile West		
3	USGS40001143537	1/4 - 1/2 Mile SSW		
4	USGS40001143555	1/4 - 1/2 Mile WSW		
5	USGS40001143553	1/4 - 1/2 Mile WSW		
B6	USGS40001143558	1/2 - 1 Mile East		
D10	USGS40001143584	1/2 - 1 Mile NE		
D18	USGS40001143587	1/2 - 1 Mile NE		
F19	USGS40001143549	1/2 - 1 Mile East		
F20	USGS40001143550	1/2 - 1 Mile East		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

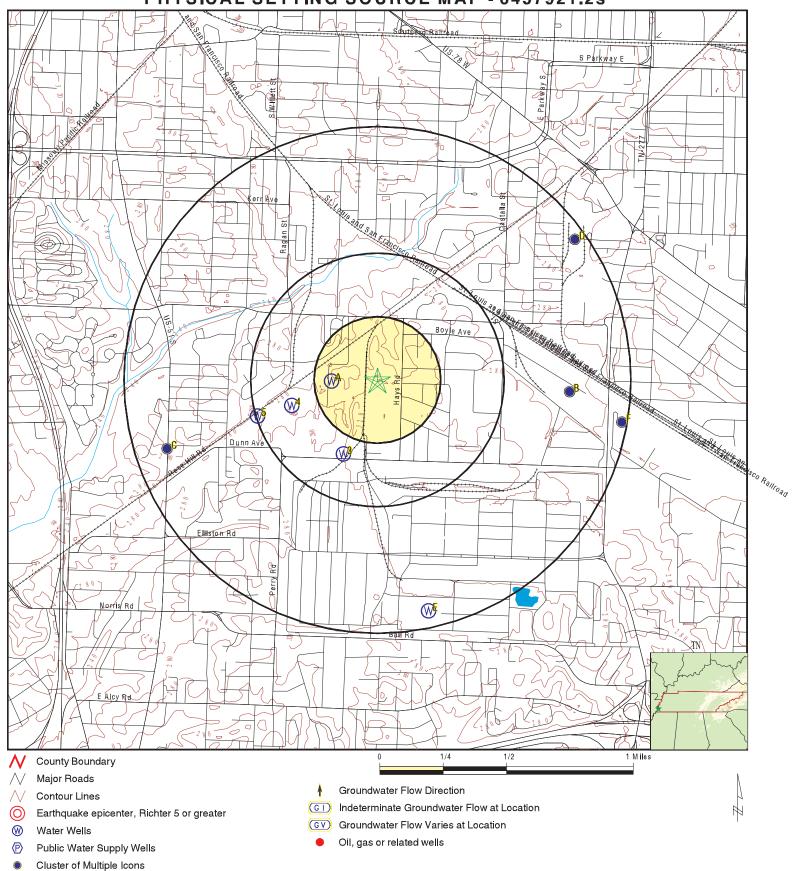
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP			
B7	TN7000000069773	1/2 - 1 Mile East			
C9	TN700000069998	1/2 - 1 Mile WSW			
E11	TN700000069703	1/2 - 1 Mile SSE			
E12	TN700000069740	1/2 - 1 Mile SSE			
E13	TN700000069742	1/2 - 1 Mile SSE			
D14	TN700000069764	1/2 - 1 Mile NE			
F15	TN700000069753	1/2 - 1 Mile East			
D16	TN700000069763	1/2 - 1 Mile NE			
D17	TN700000069762	1/2 - 1 Mile NE			

PHYSICAL SETTING SOURCE MAP - 6457921.2s



SITE NAME: Dunn Field ADDRESS: 2163 Airways Blvd

Memphis TN 38106 LAT/LONG: 35.096545 / 90.003561 CLIENT: Leidos, Inc. CONTACT: Beth Williams INQUIRY#: 6457921.2s

DATE: April 20, 2021 4:47 pm

Map ID Direction Distance

Elevation Database EDR ID Number

A1 West 1/8 - 1/4 Mile

FED USGS USGS40001143559

Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:J-207 Type: Well HUC: 08010211 Description: MW-32 at DDMT Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Other aquifers Formation Type: **Terrace Deposits**

Aquifer Type: Unconfined multiple aquifers

Construction Date: 19891130 Well Depth:

Construction Date: 19891130 Well Depth: 67.8 Well Depth Units: ft Well Hole Depth: 71.5

Well Hole Depth Units: ft

A2 West FED USGS USGS40001143560

1/8 - 1/4 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:J-209 Type: Well Description: MW-37 AT DDMT HUC: 08010211 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Not Reported Contrib Drainage Area: Not Reported

Aquifer: Mississippi embayment aquifer system Formation Type: Cockfield Through Jackson, Undivided

Aquifer Type: Unconfined multiple aquifers

Construction Date: 19891218 Well Depth: 182.8 Well Depth Units: ft Well Hole Depth: 183

Well Hole Depth Units: ft

3 SSW FED USGS USGS40001143537

1/4 - 1/2 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:J-208 Type: Well Description: MW-34 AT DDMT HUC: 08010211 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: Cockfield Through Jackson, Undivided

Aquifer Type: Unconfined multiple aquifers

Construction Date: 19891121 Well Depth: 156.9
Well Depth Units: ft Well Hole Depth: 158.5

Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

WSW 1/4 - 1/2 Mile FED USGS USGS40001143555

Well

1/4 - 1/2 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:J-204 MW-67 Type:

Description: WELL AT SITE 67, COMPLETED IN Tm.

HUC: 08010209 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: 19990729 Well Depth: 275
Well Depth Units: ft Well Hole Depth: 275

Well Hole Depth Units: ft

5 WSW FED USGS USGS40001143553 1/4 - 1/2 Mile

Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: Sh:J-203 MW-43 Type: Well

Description: WELL AT SITE 43 (AT DUNN SCHOOL) IN Tcf.

HUC: 08010209 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: Cockfield Through Jackson, Undivided

Aquifer Type:Not ReportedConstruction Date:19981026Well Depth:172.04Well Depth Units:ftWell Hole Depth:204.3Well Hole Depth Units:ft

1/2 - 1 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Monitor Location: SH:K-033 Type: Well

Not Reported 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: Not Reported Formation Type: Not Reported Aquifer Type: Construction Date: Not Reported Not Reported

Well Depth:389Well Depth Units:ftWell Hole Depth:389Well Hole Depth Units:ft

Map ID Direction Distance

Elevation Database EDR ID Number **B7 TN WELLS** TN7000000069773

1/2 - 1 Mile Lower

> Well #: 15709033 License Code: 740 Total Depth: Est Yield: 389

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: 0 Depth to Water:

Intended Well Use: Industrial

Shallow Water Depth: 5.05

WSW Not Reported Groundwater Flow: 1/2 - 1 Mile Deep Water Depth: 11.29 Lower Average Water Depth: Not Reported

Date: 1/2/1997

C9 WSW **TN WELLS** TN7000000069998

1/2 - 1 Mile Lower

> 15709264 License Code: Well #: 29 Total Depth: 474 Est Yield: 1300

Quad #: 0404SE3 Driller Tag #: Not Reported

Casing Depth: Depth to Water: 0 Intended Well Use: Municipal

D10 NE 1/2 - 1 Mile **FED USGS** USGS40001143584

Lower

Organization ID: USGS-TN Organization Name: **USGS Tennessee Water Science Center**

Monitor Location: SH:K-021 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 Mississippi embayment aquifer system

Aquifer:

Formation Type: Memphis Sand Aquifer Type: Confined single aquifer

Not Reported Well Depth: Construction Date: 459

Well Hole Depth: Well Depth Units: Not Reported

Well Hole Depth Units: Not Reported

TN7000000069703 **TN WELLS**

1/2 - 1 Mile Lower

> Well #: 15701571 License Code: 29 Total Depth: 391 Est Yield: 0

Quad #: 0404SE3 Driller Tag #: Not Reported

Casing Depth: 281 Depth to Water:

AQUIFLOW

17435

Intended Well Use: Municipal

E12 SSE 1/2 - 1 Mile **TN WELLS** TN7000000069740

Lower

Well #: License Code: 674 15701608 Total Depth: 503 Est Yield: 1400

Quad #: 0404SE3 Driller Tag #: Not Reported

Casing Depth: 404 Depth to Water: 409

Intended Well Use: Municipal

TN WELLS TN7000000069742

SSE 1/2 - 1 Mile Lower

> Well #: 15701610 License Code: 674 Total Depth: Est Yield: 1400 538

Quad #: 0404SE3 Driller Tag #: Not Reported

Casing Depth: 429 Depth to Water: 434

Intended Well Use: Municipal

D14 NE 1/2 - 1 Mile **TN WELLS** TN7000000069764

Lower

Well #: 15709022 License Code: 29 Total Depth: Est Yield: 1720 459

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: Depth to Water: 0

Intended Well Use: Industrial

F15 East **TN WELLS** TN7000000069753

1/2 - 1 Mile Lower

> 15709011 License Code: 740 Well #: Total Depth: 386 Est Yield:

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: Depth to Water: 0 Intended Well Use: Industrial

Map ID Direction Distance

Database EDR ID Number Elevation D16

NE 1/2 - 1 Mile **TN WELLS** TN7000000069763

Lower

Well #: 15709021 License Code: 740 Total Depth: Est Yield: 220

Quad #: 0409SW1 Driller Tag #: Not Reported

Casing Depth: 0 Depth to Water:

Intended Well Use: Industrial

D17 **TN WELLS** TN700000069762

1/2 - 1 Mile Lower

> 15709020 License Code: 740 Well #: Total Depth: 443 Est Yield:

0409SW1 Quad #: Driller Tag #: Not Reported

Depth to Water: Casing Depth: 391 391

Intended Well Use: Other

D18 **FED USGS** USGS40001143587

1/2 - 1 Mile Lower

> USGS-TN Organization Name: Organization ID: **USGS Tennessee Water Science Center**

Monitor Location: SH:K-20 Type: Well

INFORMATION COPIED FROM 1966 FORMS Description:

HUC: Not Reported Not Reported Drainage Area: Contrib Drainage Area: Not Reported Drainage Area Units: 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: 220 Not Reported

Well Depth Units: Well Hole Depth:

Well Hole Depth Units: Not Reported

F19 **FED USGS** USGS40001143549 East

1/2 - 1 Mile Lower

> USGS Tennessee Water Science Center USGS-TN Organization ID: Organization Name:

Type: Monitor Location: SH:K- 9 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: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported

Well Depth Units: Not Reported Well Hole Depth: 386

Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

F20

FED USGS USGS40001143550

1/2 - 1 Mile Lower

Organization ID: USGS-TN Organization Name: USGS Tennessee Water Science Center

Sh:K-009 dup Well Monitor Location: Type: Description: Not Reported HUC: 08010100 Not Reported Drainage Area: 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: 371

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

1G WSW 1/2 - 1 Mile Lower Shallow Water Depth: 5.05

Groundwater Flow: Not Reported Deep Water Depth: 11.29
Average Water Depth: Not Reported

Date: 1/2/1997

AQUIFLOW 17435

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: 38106

Number of sites tested: 5

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L 0.700 pCi/L Living Area - 1st Floor 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 and 2010 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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