

# Site Investigation Report

0 & 58 Allen Street  
Woonsocket, Rhode Island

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Prepared for:

Ms. Rachel Simpson, Senior Environmental Scientist  
Office of Land Revitalization & Sustainable Materials Management  
Rhode Island Department of Environmental Management  
235 Promenade Street  
Providence, Rhode Island 02908



**BETA**

BETA Group, Inc.  
701 George Washington Highway, Lincoln, RI 02865  
P: 401.333.2382 | W: [www.BETA-Inc.com](http://www.BETA-Inc.com)

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## 1.0 EXECUTIVE SUMMARY

In April 2022, BETA Group, Inc. (BETA) completed a Phase I Environmental Site Assessment (ESA) for the property comprising City of Woonsocket Assessor's Map 14E Lot 177-017 (58 Allen Street) and Map 14E Lots 176-016, 175-015, and 174-014 (0 Allen Street) in Woonsocket, Rhode Island (the Site). The 0.27-acre Site is currently improved by a paved parking lot. The purpose of the Phase I ESA did not identify any Controlled Recognized Environmental Conditions (CRECs) and/or Historical Recognized Environmental Conditions (HRECs) in connection with the property but did identify the following Recognized Environmental Conditions (RECs):

- Historical Presence of Aboveground Storage Tanks: According to Sanborn Fire Insurance Maps dating back to 1963, several aboveground storage tanks (ASTs) were historically located in the northeastern portion of the Site. Based on discussions with Mr. Kevin Proft, Woonsocket City Planner, a portion of the Site was utilized as a motor oil filling station for trucks and the ASTs were present on Site until at least 1997. BETA's visual site inspection did not reveal any evidence of the ASTs nor any staining or leaking in the approximate area where the ASTs were located. Research efforts conducted at the Rhode Island Department of Environmental Management (RIDEM) and City Hall did not reveal any details or documentation regarding the ASTs. Due to the lack of documentation or proper removal permits, BETA considered the historic presence of the ASTs to be a REC.
- Historic Use: According to Sanborn Fire Insurance Maps, a portion of the Site (the eastern area) was utilized as a machine shop from 1892 to approximately the 1950's. Additionally, historic City directories identify past occupants of the Site as Robert's Oil, Inc. and Kearns Frank Auto Supply. BETA considered these historic uses to be a REC due to potential historic on-site storage, use, and/or generation of oil and/or hazardous materials (OHMs).
- Spills Database Listing: According to information provided by EDR, the Site is listed in RIDEM's spills database with a release date of January 24, 1999. No other information was provided by EDR in reference to this listing with the exception of a note stating, "Investigate the former oil terminal." Records research at RIDEM, as well as city inquiries, did not reveal any information regarding this listing. Due to the lack of documentation or information regarding this listing, BETA considered the listing to be a REC.

To assess soil and groundwater that may have been impacted by the RECs described above, BETA completed a Limited Subsurface Investigation at the Site in August and September 2022. Eight soil borings were advanced with three soil borings completed as a groundwater monitoring wells (MW-1 through MW-3). The remaining soil borings are referred to as B-4 through B-8. Laboratory analysis of samples collected during the Phase II ESA revealed the following:

- Concentrations of total petroleum hydrocarbons (TPH) exceeded RIDEM's Residential Direct Exposure Criteria (RDEC) in the 1-3 foot soil samples collected from borings B-5, B-6, and B-8;
- Concentrations of benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, chrysene and/or indeno(1,2,3-cd)pyrene exceeded their respective RDEC in the 1-3 foot samples collected from borings B-4, B-5, B-7, B-8, MW-1, and MW-3. The benzo(a)pyrene concentrations also exceeded RIDEM's Industrial/Commercial Direct Exposure Criteria (I/C DEC) in the 1-3 foot samples collected from borings B-4, B-5, B-7, B-8, MW-1, and MW-3;

- Concentrations of antimony in the 1-3 foot sample from B-6, arsenic in the 1-3 foot samples from B-4 and MW-2, manganese in the 1-3 foot sample from B-4, and lead in the 1-3 foot samples from B-4, B-6, B-7, B-8, and MW-1 exceeded their respective RDECs. The concentrations of arsenic in the 1-3 foot samples from B-4 and MW-2 and lead in the 1-3 foot samples from B-4 and B-7 also exceeded their respective I/CDECs; and
- Groundwater analytical results did not identify any concentrations of compounds above the RIDEM GB Groundwater Objectives.

After completion of the Phase I ESA, BETA was provided with an October 14, 1993 Phase I Environmental Site Assessment (ESA) by Garofalo Environmental Services, Inc. which identified three underground storage tanks (USTs) located on-site. A 1,000-gallon gasoline UST and associated pump was located to the southwest of the former Site building. The gasoline UST was reportedly installed in 1967. Two additional USTs containing fuel oil and transmission oil were also located below the former Site building.

In order to determine if the USTs still existed at the Site, a ground penetrating radar (GPR) Survey was completed at the Site on September 16, 2022 by TPI Environmental, Inc. (TPI) to investigate potential abandoned USTs at the Site. The GPR Survey was focused on the central and northern portions of the Site in the reported location of the USTs. TPI did not identify any anomalies that would be indicative of a UST in the area surveyed.

## 2.0 SITE DESCRIPTION

### 2.1 Location and Legal Description

The 0.27-acre Site is located between the west side of Allen Street and east side of Turner Drive in Woonsocket, Rhode Island. The site appears on the United States Geological Survey (USGS) Topographic Quadrangle – Blackstone, Massachusetts. Refer to Figure 1: USGS Topographic Quadrangle for details. According to the City of Woonsocket Assessor’s Office, the Site is comprised of four parcels of land identified as Map 14E Lot 177-017 (58 Allen Street) and Map 14E Lots 176-016, 175-015, and 174-014 (0 Allen Street).

### 2.2 Site & Vicinity Characteristics

The Site is located in a dense urban area used for residential and commercial purposes. The Site is zoned as MU-2, Mixed Use Industrial/Commercial District according to the City of Woonsocket GIS mapping. As can be seen on Figure 1, the Site is located at an elevation of approximately 136 feet above the 1929 National Geodetic Vertical Datum. The Site topography can be described as relatively flat with a slight slope to the southwest. The immediate Site vicinity slopes to the west away from the Blackstone River. Determination of groundwater flow direction was beyond the scope of this assessment. However, groundwater is inferred to flow east towards the Blackstone River.

RIDEM’s Environmental Resource Map indicates groundwater at the Site is classified as GB, which is known or presumed to be degraded and not suitable for drinking water use without treatment (see Figure 3).

### 2.3 Site Improvements

The Site is entirely improved by a paved parking lot. No buildings or other aboveground structures are currently located at the Site.

### 2.4 Present Ownership & Use

According to City of Woonsocket Assessor’s records, the current Site owner is the RJK Realty Corp to the care of Francis J. Kearns. The Site is currently used as a parking lot.

### 2.5 Adjoining Properties

The Site is located within a mixed-use area of Woonsocket. Information concerning surrounding properties was compiled from the Site reconnaissance, as summarized below:

Direction	Adjacent Properties	Surrounding Properties
North	Truman Drive	Commercial storefronts
North	Bike Path	--
Northeast	Vacant garage	--
South	Coffee Connections; Pawn Shop	Bernon Street
East	Allen Street; River Island Condominiums	Blackstone River
West	Truman Drive	Hanora-Lippitt Mills Apartment Complex

BETA’s review of historical records revealed that the majority of properties in the Site vicinity were historically used for industrial and commercial purposes.

RIDEM provided BETA with a “Summary of Segment 8B-1 Phase II Soil Borings” Report prepared by VHB for the proposed bike path construction at the west-abutting property. Due to the variety of current and historical commercial and industrial land uses in the surrounding areas, a subsurface investigation was conducted in March 2018. The scope of work included the advancement of up to 14 soil borings and up to 5 groundwater monitoring wells along the length of the proposed bike path. In general, VHB observed that the top several feet of material below grade surface consisted of urban fill, including brick, and concrete debris.

Samples from the borings and wells were analyzed for potential contaminants of concern to determine if impacted soil and/or groundwater was likely to be encountered during future construction. Typically, soil samples were analyzed for the 13 priority pollutant metals (PP13 Metals) and total petroleum hydrocarbon (TPH), and either semi-volatile organic compounds (SVOCs), or the subset of polycyclic aromatic hydrocarbons (PAHs). Groundwater samples were analyzed for VOCs. Soil boring B-3/MW-2 was located westerly adjacent to the Site and soil boring B-4 was located on the eastern side of the vacant garage, which abuts the Site. The samples analyzed from B-3/MW-2 did not reveal any exceedances above the Residential Direct Exposure Criteria (RDEC) or the Industrial/Commercial Direct Exposure Criteria (I/CDEC). However, the samples analyzed from B-4 revealed exceedances above RDEC and I/CDEC limits for SVOCs and PAHs.

## 2.6 Environmental Permit Violations

BETA records inquiry did not reveal evidence of environmental permit violations for the Site.

## 3.0 SITE HISTORY

### 3.1 Previously Completed Environmental Documentation

BETA was provided an October 14, 1993 Phase I Environmental Site Assessment (ESA) by Garofalo Environmental Services, Inc. The Phase I ESA was conducted for the Site as well as the easterly adjacent property identified as 90-100 Bernon Street (Map 14E Lots 184 and 185). The 1993 Phase I ESA identified a 1,640 square foot garage, four large aboveground storage tanks and a small pump house improving the central portion of the Site. Site occupants were reportedly an automotive parts store and fuel oil supply company.

Three underground storage tank (UST)s were also reportedly located on-site. A 1,000-gallon gasoline UST and associated pump was located to the southwest of the former Site building. The gasoline UST was reportedly installed in 1967. Two additional USTs containing fuel oil and transmission oil were also located below the former Site building. The age and volume of these USTs is unknown.

The Phase I ESA recommended that the three USTs be registered with RIDEM or removed if not in use. Pertinent sections of the Garofalo Phase I ESA are included as Appendix H.

BETA's records inquiry at RIDEM and the Woonsocket Fire Department did not reveal documentation associated with the abovementioned USTs or their removal. Therefore, a ground penetrating radar (GPR) survey was completed at the Site in September 2022 to assess for potential abandoned USTs. Refer to Section 7.0 for details.

### 3.2 Title Records

According to the Woonsocket Assessor's Records, the RJK Realty Corp has owned the Site since January 1, 1900. Property ownership records did not reveal evidence of current or historical environmental liens or Notices of Environmental Land Use Restrictions (ELUR) associated with the subject properties. A full title search was beyond the scope of this assessment.

### 3.3 Local Records

#### Fire Department - Fire Prevention Office

The Woonsocket Fire Department did not provide any information regarding storage tanks or hazardous materials for the Site.

#### Assessor's Office

The Woonsocket Assessor's provided BETA with copies of the Site property card. See Appendix C for details. A review of the Assessor's field card did not identify any environmental liens with respect to the Site.

#### City Clerk's Office

BETA contacted the Woonsocket City Clerk's office to inquire about permits or licenses for the Site. The Woonsocket City Clerk's office did not have environmental records for the Site.

### 3.4 Historical Sources

#### Sanborn Fire Insurance Maps

Sanborn maps identify prior Site uses of real property for many cities and towns in the United States. Sanborn maps often contain information relating to uses of individual structures, location of certain fuel storage tanks, chemical storage tanks, or both, and storage of other potentially toxic substances. BETA requested copies of Sanborn maps for the Site from Environmental Data Resources, Inc. (EDR). EDR provided copies of 1892, 1898, 1903, 1911, 1950, 1955, 1963, 1965, 1967, and 1970 Sanborn maps. Copies of the Sanborn maps are included in Appendix C. The following summarizes our review of these maps:

- 1892: This map depicts the Site being adjacent to the former Clinton Pond. The southwestern area is located within a vacant building associated with the "Harris Woolen Company". The northeastern portion of the Site, along Clinton Pond is a building labelled as "H. Jeffery and Company", which is identified as a machine shop. The Site is located along 8-30 Allen Street, which is comprised of multiple buildings associated with the machine shop. The machine shop appears to be located partially within the Site boundary.
- 1898: This map depicts the Site and vicinity similar to the 1892 map.
- 1903: This map depicts the same machine shop adjacent to the former Clinton Pond. However, a new company labeled "Lippitt Woolen Company" resides within the adjacent and southwestern portion of the Site. A building labeled as "Ray Cotton Company" which is comprised of storage and waste sorting resides within the southwestern portion of the Site.
- 1911: This map depicts two newly labelled buildings, "Hope Knitting Company" and "Sterling Handkerchief and Novelty Knitting Company" within the northeastern portion, partially within the Site boundary. The buildings are still identified as machine shops. The same cotton waste building resides in the southwestern portion of the Site.

- 1950: This map depicts less buildings associated with the machine shop partially within the Site. The cotton storage building is still located in part of the southwestern portion of the Site. Part of the Site is now referenced as 58 Allen Street.
- 1955: This map depicts the Site and vicinity as similar to the 1950 map.
- 1963: This map depicts a portion of an auto radiator repair shop at 60 Allen Street and office storage at 56 Allen Street, which is partially within the Site boundary. Four aboveground storage tanks (ASTs) are now depicted at 50 Allen Street. No other buildings are located within the Site boundary.
- 1965: This map depicts the Site and vicinity as similar to the 1963 map.
- 1967: This map depicts the Site and vicinity as similar to the 1965 map.
- 1970: This map depicts the same auto radiator repair shop building, office storage building, and ASTs within the Site boundary. The cotton waste building is no longer depicted on the map. The map also depicts the Clinton Pond as being filled in.

### Topographic Maps

BETA requested copies of historical United States Geologic Survey (USGS) topographic maps for the Site from EDR. EDR provided 1889, 1893, 1894, 1900, 1908, 1915, 1918, 1919, 1940, 1942, 1943, 1944, 1946, 1947, 1948, 1953, 1954, 1964, 1969, 1970, 1975, 1977, 1979, 1982, 1998, 1999, 2012, 2015 and 2018 USGS Topographic Maps. A copy of the topographic map report is included in Appendix C.

- 1889-1954: Due to the scale of the maps, no structures are depicted within the Site boundary or within the Site vicinity. Some roadways appear in the Site vicinity in the map dated 1943.
- 1964-2018: Most of these maps did not extend enough to show the Site and Site vicinity. The Clinton Pond is no longer depicted in the maps that did extend to show the Site. None of the maps depict any structures or buildings on the Site.

### Aerial Photographs

BETA requested copies of historical aerial photographs for the Site from EDR. EDR provided copies of 1939, 1941, 1952, 1962, 1967, 1970, 1975, 1981, 1985, 1995, 2005, 2008, 2012 and 2016 aerial photographs. A copy of the EDR aerial photograph report is included in Appendix C. The following summarizes our review of these aerial photographs:

- 1939, 1941, and 1952: These photographs appear to show portions of a few buildings within the Site boundary. One large building is depicted in the southwestern portion of the Site. Due to the poor quality of the photographs, specific site details cannot be ascertained. The Clinton Pond is depicted in these photographs.
- 1962 and 1967: These photographs depict the Clinton Pond as filled in. One large building is depicted in the southwestern portion of the Site. The ASTs are depicted in these photographs. Due to the poor quality of the photographs, specific site details cannot be ascertained.
- 1970: This photograph no longer depicts the large building in the southwestern portion of the Site. The northwestern portion of the Site is comprised mainly of two small buildings and the ASTs.
- 1975: Due to the poor quality of the photograph, specific site details cannot be ascertained.



- 1981, 1985 and 1995: These photographs depict Truman Drive within the former location of Clinton Pond. The two buildings and the ASTs are also still depicted.
- 2005: Due to the poor quality of the photograph, specific site details cannot be ascertained.
- 2008 and 2016: These photographs no longer depict any structures and/or buildings within the Site boundary. The Site appears to be vacant paved parking.

### City Directories

Historical City directories and Cross Reference directories are often useful for obtaining historical tenants for a property. City directories provide tenant listings, by address, for every year covered by the directory service. EDR provided copies of 1960, 1964, 1968, 1973, 1978, 1983, 1988, 1992, 1995, 2000, 2005, 2010, 2014, and 2017 directories. Based on these directories and other historical resources the Site has previously had addresses between 0 Allen Street and extends up to 56 Allen Street. EDR did not provide any listings for the address 0 Allen Street or 58 Allen Street. A copy of the EDR City Directory Abstract is included in Appendix C. The following summarizes the listings for the Site:

- 1960: 56 Allen Street: Robert's Oil Inc
- 1964: 56 Allen Street: Robert's Oil Inc
- 1968: 56 Allen Street: Robert's Oil Inc
- 1973: Vacant
- 1978: Frank Kearns Auto Supply
- 1983-2017: No listing.

### 3.5 Summary of Site History

Historic records indicate that the northeastern portion of the Site was occupied by a portion of a machine shop for several years. The southern portion of the Site was comprised of various buildings mainly used for storage for several years, until 1950 which shows no buildings on Site. By 1963, several ASTs appeared on the Site at 50 Allen Street. According to Woonsocket City Planner, Mr. Kevin Proft, the eastern area of the site was previously a motor oil fueling station for trucks. This is consistent with the ASTs shown on the Sanborn Fire Insurance Maps. Mr. Proft stated that the ASTs were on Site until at least 1997. According to property cards provided by the Woonsocket Assessor's Department, the ASTs were removed by December 2008. The tank removal is reference in the property card for Lot 175-015. No other information was provided.

BETA's visual site inspection did not reveal any evidence of the previous ASTs nor any staining or leaking in the approximate area where the ASTs were located. Research efforts conducted at RIDEM and City Hall did not reveal any details or documentation regarding the ASTs.

After completion of the Phase I ESA, BETA was provided with an October 14, 1993 Phase I Environmental Site Assessment (ESA) by Garofalo Environmental Services, Inc. which identified three underground storage tanks (USTs) located on-site. A 1,000-gallon gasoline UST and associated pump was located to the southwest of the former Site building. The gasoline UST was reportedly installed in 1967. Two additional USTs containing fuel oil and transmission oil were also located below the former Site building. The age and volume of these USTs is unknown. BETA's records inquiry at RIDEM and the Woonsocket Fire Department did not reveal documentation associated with the abovementioned USTs or their removal.



## 4.0 ENVIRONMENTAL SETTING

### 4.1 Surface Water

The closest surface water body is the Blackstone River located approximately 250 feet east of the Site.

### 4.3 Topography

The Site is located at an elevation of approximately 136 feet above the 1929 National Geodetic Vertical Datum. The Site topography can be described as relatively flat with a slight slope to the southwest. The immediate Site vicinity slopes to the west away from the Blackstone River.

### 4.4 Soil and Geology

#### Soil

According to the United States Department of Agriculture Soil Conservation Service (SCS) Soil Map, soil at the Site consists of the Urban land complex. Soil in these areas consists of sands and gravel.

#### Geology

Bedrock outcrops were not observed at or in the vicinity of the Site. According to RIDEM Environmental Resource Map, bedrock beneath the Site is metaclastic rock, undivided.

### 4.5 Groundwater

According to the RIDEM on-line Environmental Resource Map, the Site is located in the Groundwater Classification GB, meaning it is unsuitable for drinking water use without treatment. BETA infers groundwater to flow to the east towards the Blackstone River located approximately 250 feet east of the Site.

### 4.6 Wetlands

BETA did not observe any wetland type vegetation at the Site. According to RIDEM's online Environmental Resource Map, no wetlands exist at the Site.

### 4.7 Floodplain Information

According to the Federal Emergency Management Association (FEMA) Flood Insurance Rate Map (FIRM) Number 250030 40008C dated March 2, 2009, the Site is located in Zone AE which has been determined to be an area with 1% annual chance floodplain and Zone X, which has been determined to be an area outside the 0.2% annual chance floodplain.

5.0 RECORDS REVIEW

The EDR First Search report gives a listing of sites identified on select federal and state standard source environmental databases within the approximate search radii specified by ASTM Standard Practice for Environmental Site Assessments. BETA reviewed each environmental database on a record-by-record basis to determine if certain sites identified in the EDR report represent environmental liability to the Site. A copy of EDR regulatory database report is included in Appendix B. The following table lists the number of sites identified in the EDR report.

FEDERAL, STATE, AND TRIBAL AGENCY DATABASE FINDINGS			
REGULATORY DATABASE	SEARCH DISTANCE	TARGET SITE	OFF-SITE LISTINGS
Federal National Priority List (NPL) Facilities	1 Mile	No	0
Federal Delisted NPL Facilities	1-Mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) Facilities	½-Mile	No	0
Federal CERCLIS No Further Remedial Action Planned (NFRAP) Facilities	½-Mile	No	3
Federal Resource Conservation and Recovery Act (RCRA) Corrective Action (CORRACTS) Facilities	1 Mile	No	0
Federal RCRA Treatment, Storage, and Disposal (TSD) Facilities	½-Mile	No	0
Federal RCRA Generator Facilities	Site and Adjoining	No	4
Federal Brownfield Facilities	½-Mile	No	7
Federal Institutional Controls/Engineering Controls (IC/EC) Registries	½-Mile	No	0
Federal Emergency Response Notification System (ERNS) Facility	Site Only	No	-
Federal Facility Index System (FINDS) Facility	Site Only	No	-
Federal FIFRA/TSCA Tracking System (FTTS)	Site Only	No	-
State Hazardous Waste Sites (SHWS)/Tribal Equivalent CERCLIS Facilities	1 Mile	No	53
State Leaking Underground Storage Tank Facilities	½-Mile	No	20
State and Tribal Solid Waste Landfill (SWL) Facilities	½-Mile	No	0
State and Tribal Registered Underground Storage Tank (UST) Facilities	Site and Adjoining	No	29
State and Tribal Registered Aboveground Storage Tank (AST) Facilities	Site and Adjoining	No	1
State and Tribal IC Registries	½-Mile	No	9
State and Tribal Voluntary Cleanup Program (VCP) Facilities	½-Mile	No	0
State and Tribal Brownfield Facilities	½-Mile	No	7
State Spill Facilities	Site Only	Yes	-

The EDR report identified the Site, 58 Allen Street under the SPILLS database. The report date within the EDR Radius Map is listed as January 24, 1999. The only other information documented is a statement: “investigate the former oil terminal.”

The EDR report also identified 14 non-geocoded sites. These are sites that could not be mapped or “geocoded” due inadequate address information. Refer to the EDR report for a list of these sites. BETA attempted to locate these sites via vehicular reconnaissance and interviews with personnel familiar with the area. Based on this research, BETA did not identify any sites within the specified radii. A description of the databases reviewed by BETA and an analysis of sites identified within the prescribed search distances are presented in the following sections.

## 5.1 United States Environmental Protection Agency (USEPA) Databases

### NPL Facilities

This is a list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA or “Superfund”). A site must be on the NPL to receive money from the Trust Fund for Remedial Action. The database search did not identify NPL facilities within one mile of the Site.

### Delisted NPL Facilities

Facilities that the EPA determined may be deleted from the NPL because no further response is appropriate. The database search did not identify Delisted NPL facilities within ½-mile of the Site.

### CERCLIS Facilities

CERCLIS is the USEPA system for tracking potential hazardous waste sites within the Superfund program. A site's presence in CERCLIS does not imply a level of federal activity or progress at a site, nor does it indicate that hazardous conditions necessarily exist at the location. Within one year of being entered into CERCLIS, the USEPA performs a preliminary assessment of a site. Based upon the results of the preliminary assessment, the USEPA may conduct additional investigations which could lead to a site being listed on the NPL. The database search did not identify CERCLIS facilities within ½-mile of the Site.

### CERCLIS NFRAP Facilities

CERCLIS sites identified as NFRAP facilities have been removed from the CERCLIS because these sites may be identified as where no contamination was found, contamination was removed without the need for the site to be placed on the NPL, or the contamination was not considered significant enough to be placed on the NPL. The database search identified three NFRAP facility within ½-mile of the Site. This closest facility is located 0.16 miles north-northeast of the Site and does not likely pose a threat of release of OHM to the Site.

### RCRA CORRACTS Facilities

RCRA CORRACTS is a list of facilities that are found to have had hazardous waste releases and require RCRA corrective action activity, which can range from site investigations to remediation. The database search did not identify any CORRACTS facilities within 1-mile of the Site.

### RCRA TSD Facilities

The RCRA TSD Facilities List contains information pertaining to those facilities that treat, store, or dispose of hazardous waste. While these facilities represent some form of hazardous waste activity, they are most

significant if determined to be out of compliance or to have violations. The database search did not identify any TSD facilities within ½-mile of the Site.

#### RCRA Generator Facilities

BETA reviewed the list of sites which have filed notification with the USEPA in accordance with RCRA requirements. These sites include generators of hazardous waste regulated under RCRA. Under RCRA, hazardous waste generators are classified by the mass of hazardous waste generated in a calendar month into the following categories: Large Quantity Generator, greater than 1,000 kilograms/month (Kg/month); Small Quantity Generator, 100 to 1,000 Kg/month; and Conditionally-Exempt Small Quantity Generator, less than 100 Kg/month. RCRA Generators, while they represent some form of hazardous waste activity, are most significant if they are determined to have Class I Violations or to be non-compliant. The database search did not identify any RCRA generators on the site or adjacent properties.

#### IC/EC Registries

The database search did not identify the Site or surrounding properties on the IC/EC registries.

#### Brownfield Facilities

The database search identified seven Brownfields facilities within ½-mile of the Site. These facilities are those that received federal funding for assessment and/or remediation activities. The facilities listed do not pose a threat to the Site.

#### ERNS Facility

The ERNS is a database of notifications of oil discharges and hazardous substance releases. The primary purpose of ERNS is to standardize and collect notifications made to the Federal government of releases of oil and hazardous substances. These notifications are used by "On-Scene Coordinators" to determine an emergency response and release prevention. When a call is made to the National Response Center or one (1) of the ten USEPA Regions, a report is created containing all of the release information that the caller provided. This report is transferred to an appropriate agency to evaluate the need for a response and the records are electronically transferred to the ERNS database. As such, if a reported release of oil or a hazardous substance is deemed to require a response, it should also be listed in the appropriate federal or state level environmental database such as CERCLIS, state equivalent CERCLIS, or state leaking underground storage tank or spills. The database search did not identify the Site on the ERNS database.

## 5.2 Rhode Island Department of Environmental Management (RIDEM) Databases

#### State SHWS Facilities

The SHWS list is an inventory of hazardous waste release sites maintained by RIDEM. The database search identified the Site and 53 SHWS facilities within a 1-mile of the Site. The following summarizes further information on nearby sites:

#### SWL Facilities

The database search did not identify SWL facilities within ½-mile of the Site.

#### Registered UST Facilities

The database search identified 29 UST facilities within ¼-mile of the Site. The closest of these is located 0.03 miles northeast of the Site. This property is listed as a leaking UST site. No releases are associated with the property and the tank is listed as permanently closed, therefore the facility does not pose a threat to the Site.

### Registered AST Facilities

The database search identified one registered AST facility, not adjacent to the Site.

### IC Facilities

The database search identified nine Industrial Control (IC) facilities within ½-mile of the Site. The closest of these is the Hanora Lippitt Manor Apartment Complex located 0.06-miles west-southwest of the Site. Based on the distances to the Site and regulatory status, these facilities do not likely pose a threat of release of OHM to the Site.

### LUST Facilities

The database search identified twenty LUST facilities within ½-mile of the Site. The closest of these LUST sites is located approximately 0.30 miles northeast of the Site. Based on their distances, cross- or downgradient location, and/or regulatory status, the off-site facilities do not likely pose a threat of release of OHM to the Site.

### Brownfields Facilities

The database search identified seven Brownfields sites within ½-mile of the Site. These facilities are those that received funding for assessment and/or remediation activities. Specific facilities that may affect the Site are discussed above.

### Spills

According to information provided by EDR, the Site is listed in RIDEM's spills database with a release date of January 24, 1999. No other information was provided by EDR in reference to this listing with the exception of a note stating, "Investigate the former oil terminal." Records research at RIDEM, as well as city inquiries, did not reveal any information regarding this listing. Due to the lack of documentation or information regarding this listing, BETA considers the listing to be a concern in connection with the Site.

## 6.0 VAPOR MIGRATION

The vapor migration portion of this assessment was conducted in accordance with the processes described in the American Society for Testing and Materials (ASTM) 2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (as referenced in the E 1527-13 Standard). The purpose of this guide is to provide practical guidance and a useful process for conducting a vapor encroachment screen (VES) on a property involved in a real estate transaction. The goal of the VES is to identify a vapor encroachment condition (VEC), which is the presence or likely presence of contaminant vapors in the subsurface of the Site caused by the release of vapors from contaminated soil or groundwater either on or near the Site.

The Site is currently vacant and unimproved. Therefore, there is no potential VEC present at the Site at this time. No other properties within a minimum search distance of 0.25 miles from the Site represent were identified as a potential VEC.

## 7.0 SITE RECONNAISSANCE

### 7.1 Hazardous Substances

BETA did not observe any oils and/or hazardous materials (OHM) storage or use at the Site.

### 7.2 Hazardous Waste

BETA did not observe hazardous waste generation or storage at the Site.

### 7.3 Fill Material

BETA's Site reconnaissance did not reveal evidence of filled areas at the Site. However, evidence of urban fill was observed in shallow soils throughout the Site.

### 7.4 Polychlorinated Biphenyls (PCBs)

BETA did not observe any pad or pole-mounted transformers at the Site.

### 7.5 Solid Waste Disposal

BETA observed minor littering at the Site.

### 7.6 Stained Surfaces & Distressed Vegetation

BETA did not observe any stained soil or stressed vegetation during the Site reconnaissance.

### 7.7 Underground Structures

BETA did not observe evidence of underground structures at the Site.

### 7.8 Underground Storage Tanks (UST)

BETA's records inquiry at RIDEM and the Woonsocket Fire Prevention Office did not reveal documentation regarding USTs currently or historically at the Site. However, three USTs were reportedly located at the Site at the time of the Garrafalo 1993 Phase I ESA. The three USTs included a 1,000-gallon gasoline UST, a 1,000-gallon fuel oil UST and 1,000-gallon transmission oil UST. The gasoline UST and associated pump was located to the southwest of the former Site building. The fuel oil and transmission oil USTs were located below the former Site building.

### 7.9 Aboveground Storage Tanks (AST)

Historic records indicate that several ASTs were previously located in the northwestern area of the parking lot.

### 7.10 Pits, Ponds, and Lagoons

No man-made pools, ponds, pits or lagoons were observed at the Site.

## 8.0 SUBSURFACE EXPLORATION PROGRAM

A subsurface investigation was conducted at the Site in August and September 2022 to assess current soil and groundwater conditions. This investigation included the advancement of soil borings, soil sampling and analysis, monitoring well installation and development, groundwater sampling and analysis, and a GPR Survey.

On August 22, 2022, BETA oversaw the advancement of eight soil borings by Geologic Earth Exploration, Inc. (a State of Rhode Island-certified Women Business Enterprise [WBE]) of Norfolk, Massachusetts. Three of the eight soil borings were completed as a groundwater monitoring wells and are identified as MW-1 through MW-3. The remaining soil boring are referred to as B-4 through B-8. Boreholes were distributed across the Site and at strategic locations including within the assumed footprint of the former ASTs. The table below describes each borehole location and the rationale for its selection. Exploration locations are shown on Figure 2. Boring logs are provided in Appendix D.

Subsurface Exploration Locations / Rationale

ID	LOCATION	RATIONALE
MW-1	Lot 14-176 - central portion of the Site	Assess subsurface conditions for impacts from the former ASTs
MW-2	Lot 14-175 – south, central portion of the Site	Assess subsurface conditions for impacts from urban fill
MW-3	Lot 14-177 – northeastern portion of the Site	Assess subsurface conditions for impacts from urban fill or from the former building area
B-4	Lot 14-174 – southern portion of the Site	Assess subsurface conditions for impacts from urban fill
B-5	Lot 14-174 – south, central portion of the Site	Assess subsurface conditions for impacts from urban fill
B-6	Lot 14-177 – northwestern portion of the Site	Assess subsurface conditions for impacts from urban fill or from the former building area
B-7	Lot 14-176 – central portion of the Site	Assess subsurface conditions for impacts from the former ASTs
B-8	Lot 14-177 – central portion of the Site	Assess subsurface conditions for impacts from the former ASTs

The borings were advanced using a track-mounted Geoprobe 6620 using direct-push techniques. Borings were advanced to depths of up to 15 feet below the ground surface. Groundwater was encountered between 8-10 feet below the ground surface. Soils samples were collected at continuous intervals and screened for potential contamination as detailed in Section 9.1.

### Groundwater Monitoring Well Installation and Development

Groundwater monitoring wells were installed to a depth of 15 feet below the ground surface (approximately 5 to 7 feet below the groundwater table). The wells were constructed with 10 feet of 2-inch diameter slotted PVC well screen (0.01 inch) installed at the bottom of the boring with solid riser pipe extending to the ground surface. The annular space around the well screen was backfilled with filter sand to two feet above the top of the screen. A two-foot bentonite seal was then placed above the filter sand and the remainder of the annular space was backfilled with borehole cuttings. A protective road box was installed at grade and secured with concrete.

## 8.1 GPR Survey

A GPR Survey was completed at the Site on September 16, 2022 by TPI Environmental, Inc. (TPI). The objective of the GPR survey was to locate potential abandoned USTs at the Site as reported in the 1993 Garofalo Phase I ESA. The GPR Survey was focused on the central and northern portions of the Site in the reported location of the USTs.

The GPR survey was conducted utilizing a Geonics EM61-MK2 Time-Domain Electromagnetic Detector unit (EM61). The EM61 is used to locate underground metal objects such as a UST. Locations with an electromagnetic response, if any, were then further investigated using a GPR unit. TPI did not identify any anomalies that would be indicative of a UST in the area surveyed. A copy of the GPR Survey Report is included as Appendix G.

## 9.0 SOIL AND GROUNDWATER CONDITIONS

### 9.1 Soil Conditions

The type of soil encountered in the subsurface varied with depth. Shallow soil (0-4 feet) were characterized as black fine to coarse sands and gravel with trace brick, glass, coal ash and/or coal clinkers (urban fill). Soil encountered from 4-15 feet below ground level were generally brown to gray medium to coarse sands with varying amounts of gravel and cobbles. Soil borings were terminated at 5 feet to 7 feet below the encountered water table, which was approximately 6 to 8 feet below ground surface.

Soil samples collected at continuous intervals were field screened for the presence of total volatile organic compounds (TVOC) via jar headspace screening using a photoionization detector (PID). The PID was equipped with a 10.6 eV lamp calibrated to a 100 parts per million by volume (ppm<sub>v</sub>) isobutylene standard. As shown in Table 1, TVOC screening was only conducted during two of the eight soil borings due to a PID lamp failure. No further TVOC screening was possible following the lamp failure. Soil from soil boring B-4 and monitoring well MW-1 that were screened with the PID did not reveal elevated TVOC. Slight petroleum odors were observed within soil encountered at MW-3 and B-4 at depths between 10-15 feet. A slight petroleum odor was also noted at B-8 at a depth of 5 to 7.5 feet.

In general, soil samples were collected from shallow soil (1-3 feet below grade) and the vadose zone (approximately 5 to 10 feet below grade) at each boring. Soil samples were submitted to ESS Laboratory, Division of the Rise Group, of Cranston, Rhode Island for analysis in clean jars supplied by the laboratory under industry standard chain of custody procedures. The soil samples selected for analysis corresponded to soil field screening results and/or visual or olfactory observations in each borehole as applicable. Each sample was analyzed for the following parameters:

- Volatile Organic Compounds (VOCs) via method 8260-5035
- Semi-volatile Organic Compounds (SVOCs) via method 8270
- Total Petroleum Hydrocarbons (TPH) via method 8100
- Polychlorinated Biphenyls (PCBs) via method 8082A
- 16 Total Metals

Soil analytical results are summarized on Table 2. BETA reviewed the laboratory data package and did not identify and quality assurance or quality control issues that would affect the usage of the data for its intended use of characterizing subsurface conditions at the Site.



The Site is located in an area where adjacent property use is a mix of residential, commercial and recreational. Therefore, detected concentrations of contaminants were conservatively compared to RIDEM's Residential Direct Exposure Criteria (RDEC). The results were also compared to RIDEM's Industrial/Commercial Direct Exposure Criteria.

The laboratory identified metals, TPH and SVOC concentrations in above RDEC in six of the eight shallow samples (1-3 feet) collected from the soil borings. The following summarizes these results:

- Concentrations of total petroleum hydrocarbons (TPH) in the 1-3 foot soil samples collected from borings B-5 (1,640 mg/kg), B-6 (1,300 mg/kg), and B-8 (820 mg/kg) exceeded RIDEM's RDEC of 500 mg/kg. These concentrations were below RIDEM's I/CDEC of 2,500 mg/kg;
- Concentrations of benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, chrysene and/or indeno(1,2,3-cd)pyrene exceeded their respective RDEC in the 1-3 foot samples collected from borings B-4, B-5, B-7, B-8, MW-1, and MW-3. The benzo(a)pyrene concentrations also exceeded RIDEM's Industrial/Commercial Direct Exposure Criteria (I/C DEC) in the 1-3 foot samples collected from borings B-4, B-5, B-7, B-8, MW-1, and MW-3;
- Concentrations of antimony in the 1-3 foot sample from B-6 (17.9 mg/kg), arsenic in the 1-3 foot samples from B-4 (22.1 mg/kg) and MW-2 (9.39 mg/kg), manganese in the 1-3 foot sample from B-4 (451 mg/kg), and lead in the 1-3 foot samples from B-4 (1,180 mg/kg), B-6 (440 mg/kg), B-7 (726 mg/kg), B-8 (216 mg/kg), and MW-1 (277 mg/kg) exceeded their respective RDECs. The concentrations of arsenic in the 1-3 foot samples from B-4 and MW-2 and lead in the 1-3 foot samples from B-4 and B-7 also exceeded their respective I/CDECs; and

The elevated SVOC, TPH and metal concentrations found in the majority of the shallow soil samples are likely attributable to the presence of urban fill throughout the Site.

Vadose zone samples (between 5 and 15 feet below grade) revealed detectable concentrations of several metals. However, the detected metal concerns did not exceed or approach their respective RDEC. SVOCs, TPH, PCB or VOC were not detected above laboratory reporting limits with the exception of the sample from B-8 (5-7 ft). Benzo(a)pyrene, chrysene, fluoranthene, phenanthrene and pyrene were above laboratory limits in this sample but did not exceed their respective RDEC.

Refer to Table 2 for a summary of the results. The laboratory reports are included in Appendix F.

## 9.2 Groundwater Conditions

On September 8, 2022, groundwater samples were obtained from each of the newly installed monitoring wells MW-1 through MW-3. Prior to sampling, the depth to groundwater and the presence of free petroleum were gauged in each well using a Solinst Model 122 interface probe. Petroleum product was not detected in any of the wells. The depth to groundwater measured at each monitoring well ranged from 6.02 to 8.44 feet below the top of PVC riser.

EPA's low-flow sampling method was used to collect the groundwater samples. Each sample was analyzed for TPH, VOCs, SVOCs, PCB and total metals as detailed on Table 3. BETA reviewed the laboratory data package and did not identify and quality assurance or quality control issues that would affect the usage of the data for its intended use of characterizing subsurface conditions at the Site.

Results were compared to RIDEM's GB groundwater Objectives. Groundwater analytical results identified detectable concentrations of several SVOCs, metals, TPH and two VOCs (acetone and chloromethane) in the samples from the three monitoring wells. RIDEM GB Groundwater Objectives have not been established for the abovementioned compounds. PCBs were not detected above laboratory reporting limits.

Refer to Table 3 for a summary of the results. The laboratory reports are included in Appendix F.

## 10.0 EVALUATION OF REMEDIAL ALTERNATIVES

Field activities conducted during this investigation were intended to assess soil and groundwater conditions to evaluate potential risks to human health and environmental receptors. Based on the findings from the investigation, direct exposure to shallow soils containing petroleum, SVOC and metals is the primary risks associated with the Site. Considering these risk factors, the following three remedial alternatives were considered: No Action and the implementation of an environmental and land use restriction (ELUR); shallow soil removal; and the construction of an engineered cap and the implementation of an environmental and land use restriction (ELUR). The alternatives were assessed based upon the relative level of protection offered by each to human health and the environment, technical feasibility, financial feasibility, and regulatory compliance.

### 10.1 Alternative 1 – No Action and the Implementation of an ELUR

The Site is currently covered with an approximate 4-inch layer of asphalt. Although the current asphalt layer does not meet the requirements of a typical engineered cap, it currently restricts direct exposure to shallow soils below from Site occupants or trespassers. In order to maintain current Site use and conditions, an ELUR would be implemented at the Site restricting the following activities:

- Residential use of the Site;
- Disturbance or damage to the current asphalt layer;
- The excavation or disturbance of shallow soils from 0-5 feet below ground surface; and
- No groundwater at the property should be used for potable water.

The cost to implement this alternative is estimated to be \$20,000 to \$30,000 for a Class A-1 survey, preparation and filing of the ELUR, and preparation of a closure report.

Alternative 1 provides the most technical and financially feasible option to protect from exposure to impacted shallow soils at the Site. However, it provides the lowest level of protection to Site occupants and potential uses of the Site.

### 10.2 Alternative 2 – Shallow Soil Removal

This alternative includes the excavation and off-site disposal of shallow soil from 0-5 feet below ground surface at the Site. Confirmatory samples would be collected throughout the bottom of the excavation to confirm all soils exceeding RDEC or I/C DEC have been removed. BETA estimates approximately 2,000-2,500 cubic yards of impacted soil would require removal. This alternative would also include backfilling the site back to the existing grade and repaving the parking lot.

The cost to implement this alternative is estimated to be \$600,000 to \$700,000 including the following:

- Removal and disposal of existing asphalt
- Excavation of soil across the site to a depth of 5 feet
- Disposal of contaminated soil
- Backfilling
- Paving to restore the site to parking lot
- Oversight and confirmatory sampling
- Closure report

Alternative 2 eliminates potential exposure to impacted shallow soil at the Site and allows unrestricted Site use. It is technically feasible and provides the most protection to potential receptors. However, the costs associated with soil removal, importing of clean fill and restoration would not be justifiable at this time due to the current Site use as parking lot. This alternative is likely more feasible if the Site is redeveloped in the future.

### 10.3 Alternative 3 – Construction of an Engineered Cap and the Implementation of an ELUR

Alternative 3 involves the construction of an engineered cap across the Site. The engineered cap would likely consist of either 1) one foot of clean fill over a geotextile fabric, two feet of clean fill, and/or four inches of pavement over six inches of clean fill. This alternative would require an ELUR be implemented at the Site to protect and maintain the cap as well as limit disturbance/contact with impacted soils below.

The cost to implement this alternative is estimated to be \$300,000 to \$350,000 including the following:

- Removal and disposal of existing asphalt
- Excavation of soil across the site to a depth of 10 inches below existing grade
- Disposal of contaminated soil
- Backfilling with 6 inches of subgrade
- Asphalt paving to meet RIDEM's standard for a cap (4 inches of pavement)
- Oversight
- Class A-1 Survey
- Preparation and filing of an ELUR
- Closure report

Alternative 3 would eliminate all potential exposure to impacted shallow soils at the Site. It is technically feasible and would provide suitable protection for current Site receptors. Based on the current use of the Site, the costs associated with this alternative would not provide an increased protection to potential receptors compared to Alternative 1.

**10.4 Preferred Alternative**

Based on the technical feasibility and cost efficiency evaluation, the most reasonable remediation strategy for the Site at this time would be Alternative 1, which calls for no action related to soil contamination and the implementation of an ELUR. The ELUR would require the current asphalt layer to be maintained, restrict access shallow soils below and prohibit the use of the Site for residential purposes. This option also allows for the greatest flexibility for future redevelopment of the Site.

Additionally, a second preferred alternative is Alternative 2. Although the cost for this alternative is the highest, it provides future users of the Site with a property that is not encumbered by a deed restriction. The selection of this alternative is contingent upon the City obtaining funding to implement this approach. This alternative will be furthered evaluated in the Remedial Action Work Plan.

**11.0 CERTIFICATIONS**

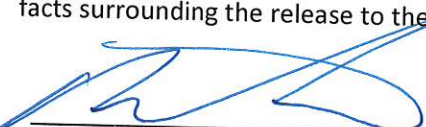
This Site investigation Report (SIR) and Remedial Alternatives Analysis has been prepared on behalf of the Rhode Island Department of Environmental Management. Appendix I include a copy of the Hazardous Material Release Notification Form and Appendix J includes a copy of the Site Investigation Report Checklist.

To the best of my knowledge and belief, the information contained herein is accurate and complete.

  
\_\_\_\_\_  
Joseph R. McLoughlin II, LEP, LSP  
BETA Group, Inc.

11/11/22  
\_\_\_\_\_  
Date

This Site Investigation Report has been reviewed by the undersigned. To the best of my knowledge and belief, the SIR is a complete and accurate representation of the contaminated Site and contains all known facts surrounding the release to the best of my knowledge.

  
\_\_\_\_\_  
Michael Debrosse  
City of Woonsocket  
Director of Planning & Development

11/9/22  
\_\_\_\_\_  
Date

## 12.0 REPORT LIMITATIONS

Data obtained from public agencies, site inspections, and data mapping sources were used in the characterization of this site. The accuracy of the conclusions derived from these data is based solely on the accuracy of the data reported and or supplied. Should information be made available concerning the site, which is not included in this report, it should be reported to BETA Group, Inc. so that findings, conclusions, and/or recommendations can be altered and modified (if necessary).

Events occurring on the site after on-site inspection are beyond the scope of this report. As such, BETA Group, Inc. makes no expressed or implied representations, warranties or guarantees regarding any changes in the condition of the premises after the date of the on-site inspection.

Any qualitative or quantitative information regarding the site, which was not available to BETA Group, Inc. at the time of this assessment, may result in modification(s) to the conclusions and/or representations made in this report. Due to the fact that geological and soil formations are inherently random, variable, and indeterminate (heterogeneous) in nature, the professional services and opinions provided by BETA Group, Inc. under our agreement are not guaranteed to be a representation of complete site conditions, which are variable and subject to change with time or as the result of natural or man-made processes.

Although our services are extensive, opinions, findings, and conclusions presented are limited to and by the data supplied, reported, and obtained. Additionally, unless specified or otherwise included herein, this assessment did not include non-scope considerations. Such non-scope considerations include, but are not limited to, evaluation of asbestos containing materials, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, industrial hygiene, health and safety, OSHA compliance, cultural and historic resources, ecological resources, endangered species, indoor air quality, electromagnetic fields, formaldehyde, high-voltage power lines, non-point sources or best management practices for silviculture.

Under the terms of the agreement no attempt was made to determine the compliance or regulatory status of present or former owners or operators of the site with respect to federal, state, municipal, environmental, and land use laws or regulations.

BETA Group, Inc. has retained a copy of this report. No deletions or additions are permitted without the written consent of BETA Group, Inc. This project was performed in accordance with customary principles and practices in the field of environmental science.

## 13.0 REFERENCES

### 13.1 United States Environmental Protection Agency

- National Priority List (NPL)
- Comprehensive Environmental Response Compensation & Liability Information System (CERCLIS) List
- Resource Conservation & Recovery Information System, Treatment, Storage & Disposal (RCRIS) List
- Emergency Response Notification System (ERNS)
- Federal Institutional and Engineering Control (IC/EC) Sites List
- Federal Tribal Lands Site List
- Federal Land Use List

### 13.2 Rhode Island Department of Environmental Management

- State / Tribal Sites List / Confirmed Disposal Sites List
- State / Tribal Spill Sites List
- State / Tribal Registered Underground Storage Tank Sites List
- State / Tribal Solid Waste Landfill (SWL) Sites
- State / Tribal Institutional and Engineering Control (IC/EC) Sites List
- State / Tribal Voluntary Clean-up (VCP) Sites List
- State / Tribal Brownfield Sites List

### 13.3 City of Woonsocket

- Assessor's Office, Online Records
- Building Department
- City Clerk's Office
- Board of Health
- Fire Department
- Planning and Zoning Department

### 13.4 Other Sources

- USGS Topographic Quadrangle – Blackstone, Rhode Island
- Environmental FirstSearch Report, dated March 30, 2022
- EDR Certified Sanborn Report, dated March 30, 2022
- EDR Aerial Photo Decade Package, dated March 30, 2022
- EDR Historical Topo Map Report, dated March 30, 2022
- EDR-City Directory Image Report, dated March 30, 2022

## TABLES

Table 1 – Soil Sampling – Field and Headspace Screening Results  
0 & 58 Allen Street  
Woonsocket, Rhode Island

Sample ID	Sample Depth	Headspace TOV <sup>1</sup> Concentration via OVM <sup>2</sup> (ppmv) <sup>3</sup>	Observations & Comments
MW-1	0-2.5'	0.4	Evidence of urban fill. Sample submitted for laboratory analysis.
MW-1	2.5-5'	0.7	None
MW-1	5-7.5'	1.2	None
MW-1	7.5-10'	0.8	Submitted for laboratory analysis.
MW-1	10-12.5'	1.3	None
MW-1	12.5-15'	1.6	None
MW-2	0-2.5	See Note 4.	Evidence of urban fill. Sample submitted for laboratory analysis.
MW-2	2.5-5'	See Note 4.	None
MW-2	5-7.5'	See Note 4.	None
MW-2	7.5-10'	See Note 4.	Submitted for laboratory analysis.
MW-2	10-12.5'	See Note 4.	Evidence of urban fill. Sample submitted for laboratory analysis.
MW-2	12.5-15'	See Note 4.	None
MW-3	0-2.5	See Note 4.	Evidence of urban fill. Sample submitted for laboratory analysis.
MW-3	2.5-5'	See Note 4.	None
MW-3	5-7.5'	See Note 4.	None
MW-3	7.5-10'	See Note 4.	None
MW-3	10-12.5'	See Note 4.	Slight petroleum odor and staining. Sample submitted for laboratory analysis
MW-3	12.5-15'	See Note 4.	Slight petroleum odor and staining. Sample submitted for laboratory analysis.
B-4	0-2.5	0.6	Evidence of urban fill. Sample submitted for laboratory analysis.
B-4	2.5-5'	0.9	None
B-4	5-7.5'	1.2	None
B-4	7.5-10'	0.0	None
B-4	10-12.5'	0.0	None
B-4	12.5-15'	0.0	Submitted for laboratory analysis
B-5	0-2.5'	See Note 4.	Evidence of urban fill. Sample submitted for laboratory analysis.
B-5	2.5-5'	See Note 4.	None
B-5	5-7.5'	See Note 4.	None
B-5	7.5-10'	See Note 4.	Sample submitted for laboratory analysis.
B-5	10-12.5'	See Note 4.	Evidence of urban fill. Submitted for laboratory analysis
B-5	12.5-15'	See Note 4.	Evidence of urban fill.
B-6	0-2.5'	See Note 4.	Evidence of urban fill. Sample submitted for laboratory analysis.
B-6	2.5-5'	See Note 4.	None
B-6	5-7.5	See Note 4.	None
B-6	7.5-10'	See Note 4.	Sample submitted for laboratory analysis.



B-6	10-12.5'	See Note 4.	Slight petroleum odor. Sample submitted for laboratory analysis (12-13).
B-6	12.5-15'	See Note 4.	Slight petroleum odor. Sample submitted for laboratory analysis (12-13).
B-7	0-2.5'	See Note 4.	Evidence of urban fill. Sample submitted for laboratory analysis.
B-7	2.5-5'	See Note 4.	None
B-7	5-7.5	See Note 4.	None
B-7	7.5-10'	See Note 4.	Sample submitted for laboratory analysis
B-7	10-12.5'	See Note 4.	None
B-7	12.5-15'	See Note 4.	None
B-8	0-2.5	See Note 4.	Evidence of urban fill. Sample submitted for laboratory analysis.
B-8	2.5-5'	See Note 4.	None
B-8	5-7.5	See Note 4.	Slight petroleum odor. Sample submitted for laboratory analysis.
B-8	7.5-10'	See Note 4.	None
B-8	10-12.5'	See Note 4.	None
B-8	12.5-15'	See Note 4.	None
Notes: 1. TOV – total organic vapors as measured with OVM equipped with a 10.6 eV lamp. 2. OVM – organic vapor meter 3. Ppmv – parts per million by volume 4. No TOV headspace readings collected due to lamp failure.			

Table 2  
Soil Analytical Data  
0 58 Allen Street, Woonsocket, Rhode Island

Sample Designation	B-4 1-3ft	B-4 12-15ft	MW-1 1-3ft	MW-1 8-10ft	B-7 1-3ft	B-7 7-9ft	B-8 1-3ft	B-8 5-7ft	B-6 1-3ft	B-6 8-10ft	B-6 12-13ft	B-5 1-3ft	B-5 7-9ft	MW-2 1-3ft	MW-2 10-15ft	MW-3 1-3ft	MW-3 10-15ft	RIDEM ResDEC	RIDEM I/CDEC	RIDEM GB Leachability
Sample Date	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022	08/22/2022			
Volatile Organic Compounds, milligrams per kilogram (mg/Kg)																				
Total VOCs	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	--	--	--
Semi-Volatile Organic Compounds, mg/Kg																				
1,1-Biphenyl	<b>0.03</b>	0.026 U	<b>0.037</b>	0.031 U	<b>0.041</b>	0.026 U	<b>0.05</b>	0.031 U	0.051 U	0.03 U	---	0.052 U	0.03 U	0.026 U	0.028 U	<b>0.033</b>	0.028 U	0.8	NE	NE
1,2,4-Trichlorobenzene	0.286 U	0.263 U	0.271 U	0.308 U	<b>0.376</b>	0.265 U	0.286 U	0.313 U	0.515 U	0.299 U	---	0.524 U	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	96	NE	NE
1,2-Dichlorobenzene	0.286 U	0.263 U	0.271 U	0.308 U	<b>0.313</b>	0.265 U	0.286 U	0.313 U	0.515 U	0.299 U	---	0.524 U	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	510	10,000	NE
1,3-Dichlorobenzene	0.286 U	0.263 U	0.271 U	0.308 U	<b>0.311</b>	0.265 U	0.286 U	0.313 U	0.515 U	0.299 U	---	0.524 U	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	430	10,000	NE
2-Methylnaphthalene	0.286 U	0.263 U	0.271 U	0.308 U	0.284 U	0.265 U	<b>0.385</b>	0.313 U	0.515 U	0.299 U	---	0.524 U	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	123	10,000	NE
Acenaphthylene	0.286 U	0.263 U	<b>0.438</b>	0.308 U	<b>0.314</b>	0.265 U	<b>0.461</b>	0.313 U	0.515 U	0.299 U	---	0.524 U	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	23	10,000	NE
Anthracene	<b>0.452</b>	0.263 U	<b>0.787</b>	0.308 U	<b>0.706</b>	0.265 U	<b>0.947</b>	0.313 U	0.515 U	0.299 U	---	<b>0.615</b>	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	35	10,000	NE
Benzo(a)anthracene	<b>1.42</b>	0.263 U	<b>1.98</b>	0.308 U	<b>2.09</b>	0.265 U	<b>1.97</b>	0.313 U	0.515 U	0.299 U	---	<b>1.59</b>	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	0.9	7.8	NE
Benzo(a)pyrene	<b>1.52</b>	0.131 U	<b>2.34</b>	0.154 U	<b>2.01</b>	0.132 U	<b>1.94</b>	<b>0.222</b>	<b>0.323</b>	0.15 U	---	<b>1.55</b>	0.152 U	0.13 U	0.139 U	<b>3.74</b>	0.142 U	0.4	0.8	NE
Benzo(b)fluoranthene	<b>1.66</b>	0.263 U	<b>2.72</b>	0.308 U	<b>2.22</b>	0.265 U	<b>2.26</b>	0.313 U	0.515 U	0.299 U	---	<b>1.18</b>	0.304 U	0.261 U	0.279 U	<b>4.54</b>	0.284 U	0.9	7.8	NE
Benzo(g,h,i)perylene	<b>0.861</b>	0.263 U	<b>1.74</b>	0.308 U	<b>1.07</b>	0.265 U	<b>1.11</b>	0.313 U	0.515 U	0.299 U	---	<b>0.894</b>	0.304 U	0.261 U	0.279 U	<b>2.29</b>	0.284 U	0.8	10,000	NE
Benzo(k)fluoranthene	<b>0.633</b>	0.263 U	<b>0.974</b>	0.308 U	<b>0.827</b>	0.265 U	<b>0.84</b>	0.313 U	0.515 U	0.299 U	---	<b>1.21</b>	0.304 U	0.261 U	0.279 U	<b>1.71</b>	0.284 U	0.9	7.8	NE
Carbazole	0.286 U	0.263 U	<b>0.467</b>	0.308 U	0.284 U	0.265 U	<b>0.322</b>	0.313 U	0.515 U	0.299 U	---	0.524 U	0.304 U	0.261 U	0.279 U	<b>0.327</b>	0.284 U	NE	NE	NE
Chrysene	<b>1.61</b>	0.131 U	<b>2.04</b>	0.154 U	<b>2.2</b>	0.132 U	<b>1.93</b>	<b>0.277</b>	<b>0.309</b>	0.15 U	---	<b>1.5</b>	0.152 U	0.13 U	0.139 U	<b>3.56</b>	0.142 U	0.4	7.8	NE
Dibenzo(a,h)Anthracene	<b>0.228</b>	0.131 U	<b>0.366</b>	0.154 U	<b>0.307</b>	0.132 U	<b>0.276</b>	0.156 U	0.257 U	0.15 U	---	0.262 U	0.152 U	0.13 U	0.139 U	<b>0.56</b>	0.142 U	0.4	0.8	NE
Fluoranthene	<b>3.12</b>	0.263 U	<b>4.58</b>	0.308 U	<b>4.04</b>	0.265 U	<b>4.67</b>	<b>0.713</b>	<b>0.558</b>	0.299 U	---	<b>3.12</b>	0.304 U	0.261 U	0.279 U	<b>6.75</b>	0.284 U	20	10,000	NE
Fluorene	0.286 U	0.263 U	0.271 U	0.308 U	0.284 U	0.265 U	<b>0.295</b>	0.313 U	0.515 U	0.299 U	---	0.524 U	0.304 U	0.261 U	0.279 U	0.277 U	0.284 U	28	10,000	NE
Indeno(1,2,3-cd)Pyrene	<b>0.985</b>	0.263 U	<b>1.83</b>	0.308 U	<b>1.2</b>	0.265 U	<b>1.32</b>	0.313 U	0.515 U	0.299 U	---	<b>0.94</b>	0.304 U	0.261 U	0.279 U	<b>2.65</b>	0.284 U	0.9	7.8	NE
Phenanthrene	<b>1.68</b>	0.263 U	<b>3.29</b>	0.308 U	<b>2.9</b>	0.265 U	<b>3.26</b>	<b>0.618</b>	0.515 U	0.299 U	---	<b>2.12</b>	0.304 U	0.261 U	0.279 U	<b>2.46</b>	0.284 U	40	10,000	NE
Pyrene	<b>2.71</b>	0.263 U	<b>3.9</b>	0.308 U	<b>3.98</b>	0.265 U	<b>3.76</b>	<b>0.563</b>	0.515 U	0.299 U	---	<b>2.66</b>	0.304 U	0.261 U	0.279 U	<b>6.13</b>	0.284 U	13	10,000	NE
Total Petroleum Hydrocarbons, mg/Kg																				
Total Petroleum Hydrocarbons	<b>154</b>	38.8 U	<b>410</b>	46.6 U	<b>221</b>	38.4 U	<b>820</b>	<b>202</b>	<b>1,300</b>	45.1 U	40.8 U	<b>1,640</b>	45.9 U	<b>46.6</b>	39.4 U	<b>448</b>	41.3 U	500	2,500	2,500
Total Metals, mg/Kg																				
Antimony	5.13 U	4.91 U	4.83 U	5.46 U	<b>9.97</b>	4.95 U	5.16 U	5.86 U	<b>17.9</b>	5.56 U	---	4.57 U	5.74 U	5.19 U	5.15 U	5.2 U	5.2 U	10	820	NE
Arsenic	<b>22.1</b>	<b>4.64</b>	<b>5.38</b>	<b>4.07</b>	<b>5.81</b>	2.47 U	2.58 U	<b>4.72</b>	2.49 U	2.78 U	---	2.29 U	<b>3.08</b>	<b>9.39</b>	2.58 U	2.6 U	2.6 U	7	7	NE
Barium	<b>655</b>	<b>21.4</b>	<b>97.8</b>	<b>14</b>	<b>87.9</b>	<b>20.6</b>	<b>94.8</b>	<b>12.6</b>	<b>57</b>	<b>17.1</b>	---	<b>37.5</b>	<b>16.3</b>	<b>53</b>	<b>17.4</b>	<b>80.1</b>	<b>37.5</b>	5,500	10,000	NE
Beryllium	<b>1.19</b>	<b>0.23</b>	<b>0.28</b>	<b>0.27</b>	<b>0.31</b>	<b>0.16</b>	<b>0.19</b>	<b>0.25</b>	<b>0.25</b>	<b>0.19</b>	---	<b>0.17</b>	<b>0.27</b>	<b>0.28</b>	<b>0.12</b>	<b>0.2</b>	<b>0.17</b>	1.5	1.5	NE
Cadmium	<b>2.29</b>	0.49 U	<b>0.62</b>	0.55 U	0.51 U	0.49 U	<b>0.61</b>	0.59 U	0.5 U	0.56 U	---	0.46 U	0.57 U	0.52 U	0.52 U	0.52 U	0.52 U	39	1000	NE
Chromium	<b>34.5</b>	<b>7.06</b>	<b>16.2</b>	<b>10</b>	<b>17.1</b>	<b>46.9</b>	<b>17.4</b>	<b>7.88</b>	<b>11.9</b>	<b>4.29</b>	---	<b>7.43</b>	<b>6.37</b>	<b>5.76</b>	<b>30.6</b>	<b>16.7</b>	<b>9.11</b>	1,400	10,000	NE
Copper	<b>347</b>	<b>9.03</b>	<b>406</b>	<b>5.55</b>	<b>152</b>	<b>18</b>	<b>67.4</b>	<b>9.75</b>	<b>163</b>	2.78 U	---	<b>16.8</b>	<b>12.6</b>	<b>42.1</b>	<b>6.34</b>	<b>143</b>	<b>8.3</b>	3,100	10,000	NE
Lead	<b>1,180</b>	<b>5.06</b>	<b>277</b>	5.46 U	<b>726</b>	4.95 U	<b>216</b>	<b>9.5</b>	<b>440</b>	5.56 U	---	<b>58.1</b>	<b>15.2</b>	<b>76.1</b>	5.15 U	<b>143</b>	5.2 U	150	500	NE
Manganese	<b>451</b>	<b>145</b>	<b>277</b>	<b>78.4</b>	<b>166</b>	<b>102</b>	<b>145</b>	<b>58</b>	<b>190</b>	<b>27.2</b>	---	<b>207</b>	<b>44.1</b>	<b>167</b>	<b>98.6</b>	<b>162</b>	<b>205</b>	390	10,000	NE
Mercury	<b>0.59</b>	0.031 U	<b>0.194</b>	0.039 U	<b>1.65</b>	0.032 U	<b>0.163</b>	0.042 U	<b>0.062</b>	0.037 U	---	<b>0.063</b>	<b>0.043</b>	<b>0.087</b>	0.031 U	<b>0.098</b>	0.034 U	23	610	NE
Nickel	<b>50.4</b>	<b>3.82</b>	<b>13.3</b>	<b>6.45</b>	<b>12.1</b>	<b>6.7</b>	<b>8.24</b>	<b>6.27</b>	<b>11.6</b>	<b>3.06</b>	---	<b>14.3</b>	<b>4.88</b>	<b>6.92</b>	<b>24</b>	<b>8.48</b>	<b>6.14</b>	1,000	10,000	NE
Selenium	<b>0.68</b>	4.91 U	4.83 U	5.46 U	5.11 U	4.95 U	5.16 U	5.86 U	4.97 U	5.56 U	---	4.57 U	5.74 U	5.19 U	5.15 U	5.2 U	5.2 U	390	10,000	NE
Silver	2.56 U	0.49 U	0.48 U	0.55 U	1.02 U	0.49 U	0.52 U	0.59 U	0.5 U	0.56 U	---	0.91 U	0.57 U	0.52 U	1.03 U	1.04 U	1.04 U	200	10,000	NE
Thallium	5.13 U	4.91 U	4.83 U	5.46 U	5.11 U	4.95 U	5.16 U	0.59 U	4.97 U	0.56 U	---	4.57 U	0.57 U	5.19 U	5.15 U	5.2 U	5.2 U	5.5	140	NE
Vanadium	<b>29.7</b>	<b>11.1</b>	<b>20</b>	<b>12.8</b>	<b>15.9</b>	<b>15.1</b>	<b>10.5</b>	<b>10.3</b>	<b>26.5</b>	<b>5.78</b>	---	<b>30.8</b>	<b>9.6</b>	<b>9.17</b>	<b>12.4</b>	<b>20.8</b>	<b>14</b>	550	10,000	NE
Zinc	<b>762</b>	<b>28.1</b>	<b>175</b>	<b>15.1</b>	<b>152</b>	<b>16</b>	<b>207</b>	<b>299</b>	<b>133</b>	<b>62.6</b>	---	<b>101</b>	<b>20.3</b>	<b>22</b>	<b>22</b>	<b>147</b>	<b>27.8</b>	6,000	10,000	NE
Polychlorinated Biphenyls, mg/Kg																				
Aroclor 1260	0.06 U	0.05 U	0.05 U	0.06 U	0.06 U	0.05 U	0.06 U	0.06 U	0.05 U	0.06 U	---	0.05 U	0.06 U	0.05 U	0.06 U	<b>0.2</b>	0.06 U	10	10	10

Notes  
**BOLD** - compound detected  
**BOLD and Shaded** - compound detected above RIDEM RDEC  
**BOLD and Shaded** - compound detected above both RIDEM RDEC and I/CDEC  
U - Not detected above listed detection limit.  
NE - Standard not established

**Table 3**  
**Groundwater Analytical Data**  
**0 58 Allen Street, Woonsocket, Rhode Island**

Sample Designation	MW-3	MW-2	MW-1	RIDEM GB
Sample Date	09/08/2022	09/08/2022	09/08/2022	Criteria
<b>Volatile Organic Compounds, milligrams per liter (mg/L)</b>				
Acetone	<b>0.0452</b>	<b>0.0302</b>	<b>0.0265</b>	NE
Chloromethane	<b>0.0078</b>	<b>0.0048</b>	<b>0.0041</b>	NE
<b>Semi-Volatile Organic Compounds, mg/L</b>				
Benzo(a)anthracene	<b>0.00033</b>	<b>0.00106</b>	<b>0.00032</b>	NE
Benzo(a)pyrene	<b>0.00032</b>	<b>0.00104</b>	<b>0.00031</b>	NE
Benzo(b)fluoranthene	<b>0.0004</b>	<b>0.00138</b>	<b>0.00036</b>	NE
Benzo(g,h,i)perylene	0.00078 U	<b>0.00084</b>	0.00075 U	NE
Benzo(k)fluoranthene	0.00019 U	<b>0.0005</b>	0.00019 U	NE
Chrysene	<b>0.00028</b>	<b>0.00095</b>	<b>0.00027</b>	NE
Fluoranthene	0.00078 U	<b>0.00208</b>	0.00075 U	NE
Indeno(1,2,3-cd)Pyrene	<b>0.00025</b>	<b>0.00073</b>	<b>0.00022</b>	NE
Phenanthrene	0.00078 U	<b>0.00116</b>	0.00075 U	NE
Pyrene	0.00078 U	<b>0.00195</b>	0.00075 U	NE
<b>Total Petroleum Hydrocarbons, mg/L</b>				
Total Petroleum Hydrocarbons	<b>0.31</b>	<b>0.77</b>	<b>0.28</b>	NE
<b>Total Metals, micrograms per liter (µg/L)</b>				
Antimony	2.5 U	<b>6</b>	2.5 U	NE
Arsenic	<b>8.3</b>	<b>8.2</b>	<b>2.8</b>	NE
Barium	<b>192</b>	<b>161</b>	<b>119</b>	NE
Beryllium	<b>0.6</b>	<b>0.6</b>	0.5 U	NE
Cadmium	2.5 U	2.5 U	2.5 U	NE
Chromium	<b>32.9</b>	<b>28.7</b>	<b>19.4</b>	NE
Copper	<b>242</b>	<b>166</b>	<b>19.1</b>	NE
Lead	<b>95.6</b>	<b>259</b>	<b>100</b>	NE
Manganese	<b>0.689</b>	<b>0.669</b>	<b>0.438</b>	NE
Mercury	0.2 U	0.2 U	0.2 U	NE
Nickel	25 U	25 U	25 U	NE
Selenium	25 U	25 U	25 U	NE
Silver	5 U	5 U	5 U	NE
Thallium	<b>0.5</b>	0.5 U	0.5 U	NE
Vanadium	<b>16.3</b>	<b>16.9</b>	10 U	NE
Zinc	<b>230</b>	<b>176</b>	<b>86.8</b>	NE
<b>Polychlorinated Biphenyls, µg/L</b>				
Total PCBs	ND	ND	ND	NE

**Notes**

**BOLD - compound detected**

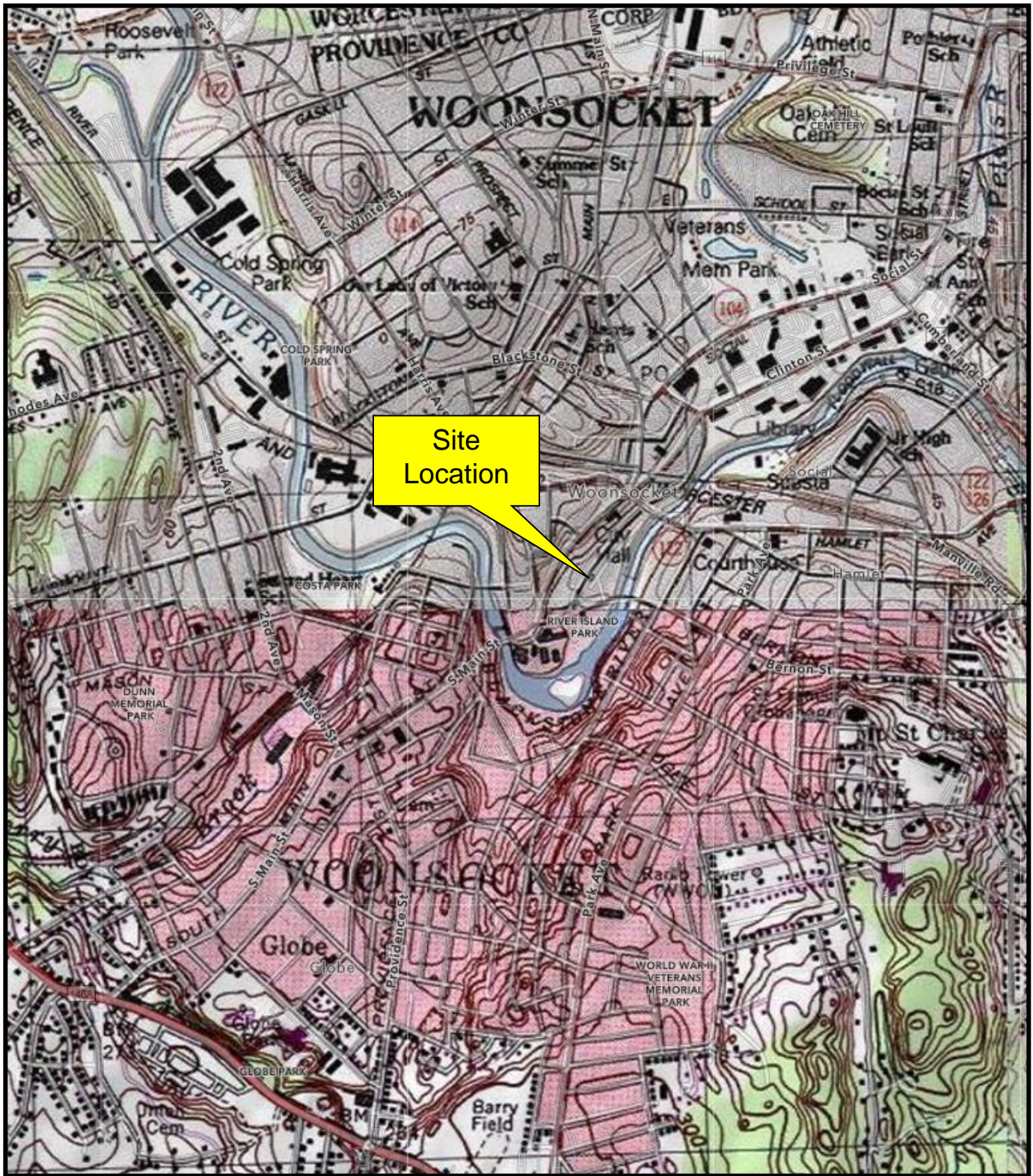
**BOLD and Shaded - compound detected above RIDEM GB Criteria**

U - Not detected above listed detection limit.

NE - Standard not established

## FIGURES



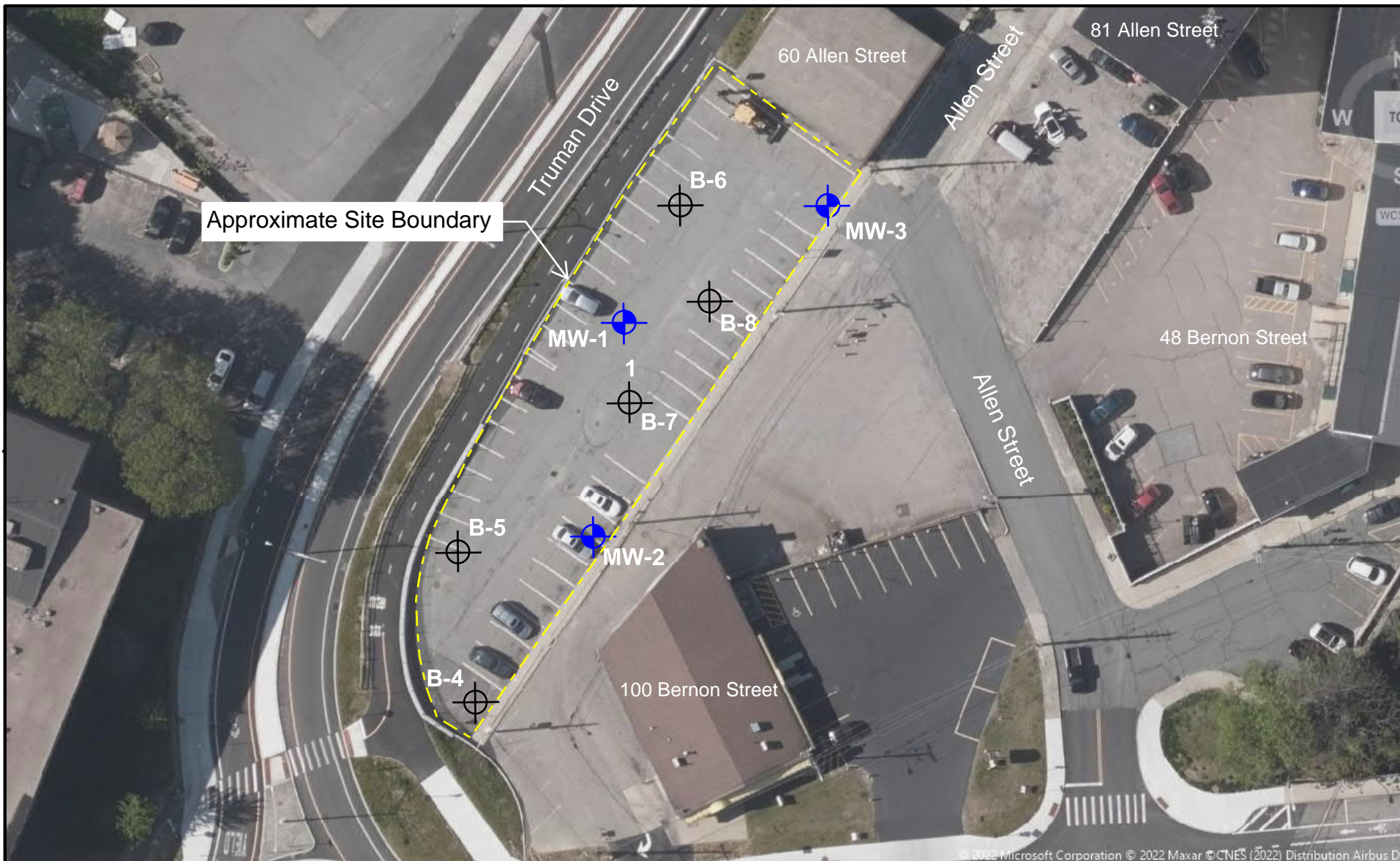


## Figure 1: Site Locus

0 and 58 Allen Street  
Woonsocket Rhode Island







**Figure 2 - Site Plan**  
0 & 58 Allen Street  
Woonsocket, Rhode Island

**LEGEND**



Location of Monitoring Well



Location of Soil Boring

Scale = 1"=50'






**SITE LOCATION**

GB

RIVER ISLAND PARK



**LEGEND**

**Drinking Water Supply Watersheds**

Drinking Water Supply Watersheds  


**Ground Water Resources 2019**

Groundwater Classification

-  GA
-  GAA
-  GB
-  GC

Groundwater Reservoir



Groundwater Recharge




Sole Source Aquifer

 Block Island

 Conanicut Island

 Hunt-Annaquatucket-Pettaquamscutt

 Pawcatuck

**RIDEM Environmental**

**Resource Map**

0 and 58 Allen Street

Woonsocket, Rhode Island





## Appendix A – Photographic Documentation



**Photo 1**



Photo shows a view of the site looking north.

**Photo 2**



Photo depicts the advancement soil boring B-4.

**Photo 3**



Photo shows shallow soils from 0-5 feet at B-4 and typical urban fill soils encountered throughout the site.

**Photo 4**



Photo shows the advancement of soil boring B-6.

**PHOTOGRAPHIC DOCUMENTATION**  
0 & 58 Allen Street  
Woonsocket, Rhode Island  
Photographs Documented 8.22.2022  
Job No: 22.10385.00





**Photo 5**



Photo shows soil boring B-5 in progress.

**Photo 6**



Photo depicts a clinker found within shallow soils at soil boring B-5.

**Photo 7**



Photo shows the advancement of monitoring well MW-1.

**Photo 8**



Photo shows the site looking north and the installation of monitoring well MW-3.

**PHOTOGRAPHIC DOCUMENTATION**  
0 & 58 Allen Street  
Woonsocket, Rhode Island  
Photographs Documented 8.22.2022  
Job No: 22.10385.00



## Appendix B – Database Search

**Allen Street Parking Lots**

0 & 58 Allen Street

Woonsocket, RI 02895

Inquiry Number: 6919783.2s

March 30, 2022

**The EDR Radius Map™ Report with GeoCheck®**



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

0 & 58 ALLEN STREET  
WOONSOCKET, RI 02895

#### COORDINATES

Latitude (North): 42.0005650 - 42° 0' 2.03"  
Longitude (West): 71.5147210 - 71° 30' 52.99"  
Universal Tranverse Mercator: Zone 19  
UTM X (Meters): 291725.8  
UTM Y (Meters): 4652685.0  
Elevation: 136 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	11743623 BLACKSTONE, MA
Version Date:	2018
Northeast Map:	11762167 FRANKLIN, MA
Version Date:	2018
Southeast Map:	11730595 PAWTUCKET, RI
Version Date:	2018
Southwest Map:	11730581 GEORGIAVILLE, RI
Version Date:	2018

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140718
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:  
0 & 58 ALLEN STREET  
WOONSOCKET, RI 02895

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		58 ALLENS STREET	RI SPILLS		TP
A2	BERNON STREET	90-100 BERNON STREET	RI SHWS	Higher	91, 0.017, South
B3	JED DELTA CORPORATIO	99 ALLEN ST	RI LUST, RI UST	Higher	157, 0.030, NE
B4	K G ENGINEERING INC	99 ALLEN ST	RCRA NonGen / NLR	Higher	157, 0.030, NE
B5	NATURAL CHROMIUM CO.	185 ALLEN ST.	RI AST	Lower	280, 0.053, NE
B6	NATIONAL CHROMIUM CO	185 ALLEN ST.	RI SHWS, RI UST, RI AUL, RCRA NonGen / NLR, FINDS,...	Lower	280, 0.053, NE
C7	CALL THE	75 MAIN ST	RI LUST, RI UST, RCRA NonGen / NLR, FINDS, RI...	Higher	307, 0.058, NNW
C8	HARRIS MILL	55-65 MAIN ST	RI UST	Higher	312, 0.059, NNW
9	HANORA LIPPITT MANOR	1 MAIN STREET	RI SHWS, RI AUL	Higher	325, 0.062, WSW
C10	JAMES MARCHBANK COMM	108 MAIN ST	RI LUST, RI UST	Higher	425, 0.080, North
D11	PARISIA CLEANSERS IN	208 BERNON ST	EDR Hist Cleaner	Higher	437, 0.083, ESE
D12	CYCLE PERFORMANCE	208 BERNON ST	RI UST	Higher	437, 0.083, ESE
D13	CYCLE PERFORMANCE	208 BERNON ST	RCRA-SQG, FINDS, ECHO, RI MANIFEST	Higher	437, 0.083, ESE
E14	BOLIDEN METECH INC	120 MAIN STREET	SEMS	Higher	473, 0.090, North
F15	ARNOLD HILL SERVICE	69 ARNOLD ST	EDR Hist Auto	Higher	507, 0.096, WNW
F16	INTERSTATE TOWING IN	68 ARNOLD ST	EDR Hist Auto	Higher	537, 0.102, WNW
F17	ARNOLD HILL SERVICE	68 ARNOLD ST	RCRA-SQG	Higher	537, 0.102, WNW
F18	ARNOLD HILL SERVICE	68 ARNOLD ST	RI UST	Higher	537, 0.102, WNW
E19	FINANCIAL PRIVACY CO	141 MAIN ST	RI LUST, RI UST	Higher	544, 0.103, NNE
20	CLEAN UP AMERICA ENV	78R FOUNTAIN ST	RCRA-SQG, NY MANIFEST, RI MANIFEST	Higher	659, 0.125, NNW
G21	J.B. FARNUM CO. BUIL	179 FRONT ST	RI UST	Higher	666, 0.126, East
H22	LINCOLN TEXTILE POWE	43 SOUTH MAIN ST	RI UST	Higher	682, 0.129, SW
I23	HOSPITAL TRUST BANK	162 MAIN STREET	US BROWNFIELDS	Higher	685, 0.130, NNE
I24	THUNDERMIST HEALTH A	162 MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	685, 0.130, NNE
H25	FORMER MULVEY HARDWA	40 SOUTH MAIN STREET	US BROWNFIELDS, FINDS	Higher	700, 0.133, SW
H26	FORMER MULVEY HARDWA	40 SOUTH MAIN STREET	US BROWNFIELDS, FINDS	Higher	700, 0.133, SW
I27	CITY OF WOONSOCKET,	169 MAIN ST	RI UST	Higher	704, 0.133, NNE
G28	CLOTHING DOCTORS THE	157 FRONT ST	RI SHWS, RI UST, RCRA NonGen / NLR, FINDS, ECHO,...	Higher	707, 0.134, East
H29	FORMER ISLAND MACHIN	15 ISLAND PLACE	US BROWNFIELDS	Higher	708, 0.134, SW
H30	ISLAND MACHINE CO.,	15 ISLAND PL	RI UST	Higher	708, 0.134, SW
H31	FORMER ISLAND MACHIN	15 ISLAND PLACE	RI SHWS	Higher	708, 0.134, SW
H32	WOONSOCKET RUBBER -	68 SOUTH MAIN STREET	US BROWNFIELDS, FINDS	Higher	745, 0.141, SW
H33	FACILITY	68 SOUTH MAIN ST	RI SHWS, RI SPILLS, RI ASBESTOS	Higher	745, 0.141, SW
H34	FALLS YARN MILLS	68 SO. MAIN ST	RI LUST, RI UST	Higher	745, 0.141, SW
H35	FERNANDES CONSTRUCTI	74 SOUTH MAIN STREET	RI SHWS, RI AUL	Higher	750, 0.142, SW
G36	GELDCO MFG. COM.	139 FRONT ST	RI LUST, RI UST	Higher	754, 0.143, East
H37	THUNDERMIST HYDROELE	118 S MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	780, 0.148, SW
J38	K G ENGINEERING	115 FRONT ST	RCRA NonGen / NLR, RI MANIFEST	Higher	829, 0.157, ENE
J39	BERNON MILLS	115 FRONT ST	RI UST	Higher	829, 0.157, ENE



MAPPED SITES SUMMARY

Target Property Address:  
 0 & 58 ALLEN STREET  
 WOONSOCKET, RI 02895

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	GIRVIN INC	115 FRONT ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	829, 0.157, ENE
I41	GLAS KRAFT INC	RAILROAD ST	SEMS-ARCHIVE, RCRA NonGen / NLR, RI MANIFEST	Higher	869, 0.165, NNE
I42	AMERICAN CHAIN COMPA	43 RAILROAD AVE	RI UST	Higher	902, 0.171, NNE
K43	MC FEE ADMINISTRATION	108 HIGH ST	RI UST	Higher	903, 0.171, North
J44	PELOQUINS VOLKSWAGON	85C FRONT ST	RCRA NonGen / NLR, RI MANIFEST	Higher	910, 0.172, ENE
K45	SAM MAN REALTY	94 HIGH ST	RI LUST, RI UST	Higher	912, 0.173, North
46	GLENARK LANDING	104 SAYLES ST	RI LUST, RI UST	Higher	937, 0.177, West
L47	LIMOGES SERVICE STAT	171 GREENE ST	RI UST	Higher	958, 0.181, East
L48	LIMOGES SERVICE STA	171 GREENE ST	RCRA NonGen / NLR, FINDS, ECHO, RI MANIFEST	Higher	958, 0.181, East
49	PROVIDENCE-WORCESTER	1 DEPOT SQUARE	RI SHWS	Higher	971, 0.184, NNE
L50	ROGER'S FLOWER SHOP,	176 GREENE ST	RI UST	Higher	994, 0.188, East
M51	MR. ROBERT RICHARDS/	134 COURT SQ	RI UST	Higher	1038, 0.197, ENE
M52	WOONSOCKET COURT HOU	24 FRONT ST	RI UST	Higher	1082, 0.205, ENE
N53	COMMERCIAL PROPERTY	213 HIGH ST	RI UST	Higher	1085, 0.205, NNW
54	FELDMAN BUILDING	61 RAILROAD STREET	US BROWNFIELDS	Higher	1148, 0.217, North
O55	CUMBERLAND FARMS #38	162 S MAIN ST	RCRA NonGen / NLR, FINDS, ECHO, RI MANIFEST	Higher	1173, 0.222, SW
M56	NARRAGANSETT ELECTRI	HAMLET AVE & FRONT S	RCRA NonGen / NLR, FINDS, ECHO	Higher	1182, 0.224, ENE
N57	KELLYS LAUNDROMAT	253 HIGH ST	RI UST	Higher	1187, 0.225, NW
M58	SHEAHAN PRINTING COR	1 FRONT ST	RI UST, RCRA NonGen / NLR, RI AIRS, RI MANIFEST	Higher	1254, 0.237, ENE
M59	NOVA INDUSTRIES INC	1 FRONT ST	RCRA NonGen / NLR, RI MANIFEST	Higher	1254, 0.237, ENE
M60	SHEAHAN PRINTING COR	1 FRONT ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1254, 0.237, ENE
P61	LOT 27-13 FORMER ACS	0 HAMLET AVENUE	US BROWNFIELDS, FINDS	Higher	1266, 0.240, ENE
O62	ONE STOP CLEANERS	825 FRONT ST	RCRA-SQG, RI UST, FINDS, ECHO, RI AIRS, RI...	Higher	1303, 0.247, SW
Q63	ELECTRIC MAINTENANCE	193 RAILROAD ST	RCRA NonGen / NLR, FINDS, ECHO, RI MANIFEST	Higher	1316, 0.249, NNW
Q64	P & B ASSOCIATES PRO	193 RAILROAD ST	RI UST	Higher	1316, 0.249, NNW
65	HOPE SCHOOL	43 HOPE ST	RI LUST, RI UST	Higher	1337, 0.253, WSW
P66	BLACKSTONE VALLEY EL	HAMLET AVE & FRONT S	RI SHWS	Higher	1347, 0.255, ENE
P67	BLACKSTONE VALLEY GA	HAMLET AVE & FRONT S	RI SHWS	Higher	1347, 0.255, ENE
P68	CHATEAU CLARE APARTM	16 GREENE ST	RI LUST, RI UST	Higher	1380, 0.261, ENE
P69	BLACKSTONE VALLEY GA	FRONT AND COURT STS	EDR MGP	Higher	1381, 0.262, ENE
70	DAOPHAOTHENH PROPERT	NORTHEAST ST	RI LUST, RI UST	Higher	1425, 0.270, West
R71	B & G ASSOC./L & P R	202 & 204 SOUTH MAIN	RI SHWS	Higher	1488, 0.282, SW
72	BLACKSTONE VALLEY GA	FRONT AND COURT STS	EDR MGP	Higher	1494, 0.283, NE
R73	SPOTLESS SYSTEMS CLE	215 S MAIN ST	RI SHWS, RCRA NonGen / NLR, FINDS, ECHO, RI...	Higher	1576, 0.298, SW
74	HONEYWELL SENSING &	245 RAILROAD STREET	RCRA-SQG, RI LUST, ICIS, US AIRS, FINDS, ECHO, RI...	Higher	1599, 0.303, NNW
R75	A-1 MR. LUBE & TUNE	214 - 226 SOUTH MAIN	RI SHWS, RI AUL	Higher	1601, 0.303, SW
76	VALLEY TRANS CORP.	664 FRONT ST	RI LUST, RI UST	Higher	1662, 0.315, SSW
77	GROVE STREET SCHOOL	320 GROVE ST	RI LUST, RI UST	Higher	1703, 0.323, ESE
78	PRECIOUS BLOOD CHURC	94 CARRINGTON AVE	RI LUST, RI UST	Higher	1803, 0.341, East



MAPPED SITES SUMMARY

Target Property Address:  
0 & 58 ALLEN STREET  
WOONSOCKET, RI 02895

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
79	CUMBERLAND FARMS, IN	261 SOUTH MAIN ST	RI LUST, RI UST	Higher	1846, 0.350, SW
S80	TIRE PROS INC	160 CLINTON ST	RI SHWS, RI UST, RI AUL, RCRA NonGen / NLR, FINDS,...	Higher	1862, 0.353, NNE
S81	VERIZON NEW ENGLAND,	199 CLINTON ST	RI LUST, RI UST, RI ASBESTOS	Lower	1996, 0.378, NE
82	MARQUIS OIL COMPANY	188 WILLOW ST	RI LUST, RI UST	Higher	2039, 0.386, East
83	PROVIDENCE-WORCESTER	ONE DEPOT SQUARE	SEMS-ARCHIVE	Higher	2094, 0.397, NW
84	CITY OF WOONSOCKET	259 COTTAGE ST	RI LUST, RI UST	Higher	2185, 0.414, SSE
T85	THE PLASTIC GROUP	84 FAIRMOUNT ST	RI SHWS, RI AUL, RI ASBESTOS	Higher	2292, 0.434, WNW
T86	ALICE MILLS FIRE (FO	58 FAIRMOUNT STREET	SEMS-ARCHIVE	Higher	2293, 0.434, WNW
87	ASHLEY COURT	78-80 OAK STREET	RI SHWS, RI AUL	Higher	2317, 0.439, WSW
88	122 N MAIN LLC	122 NORTH MAIN STREE	RI SHWS, RI AUL	Higher	2319, 0.439, North
T89	PORTOLA TECH INTERNA	85 FAIRMOUNT ST	RI SHWS, RI AUL, RI AIRS	Higher	2333, 0.442, WNW
90	FIRST UNIVERSALIST C	78 EARLE ST	RI LUST, RI UST, RI ASBESTOS	Higher	2495, 0.473, NNE
91	ZHANG RETAIL FACILIT	401 CLINTON STREET	RI SHWS, RI AUL	Lower	2860, 0.542, NE
92	TIM CABOT	1 SHORR COURT	RI SHWS, RI AUL, RI AIRS, RI NPDES	Higher	2892, 0.548, North
93	RAY RIEL CONSTRUCTIO	117 FIRST AVENUE	RI SHWS, RI AUL	Higher	2954, 0.559, West
94	DEBLOIS OIL COMPANY	632 RIVER ST	RI SHWS, RI AUL, RCRA NonGen / NLR, FINDS, ECHO,...	Higher	3031, 0.574, WNW
95	MGS HOLDING CORPORAT	828 PARK AVENUE	RI SHWS	Higher	3033, 0.574, South
96	BROAD STREET GARAGE	74 BROAD ST	RI SHWS, RI UST, RI AUL, RCRA NonGen / NLR, FINDS,...	Higher	3061, 0.580, SSW
97	JILL REALTY TRUST	32 MECHANIC AVE	RI SHWS, RCRA NonGen / NLR, RI MANIFEST	Higher	3079, 0.583, North
98	WOONSOCKET JUNIOR HI	357 PARK PLACE	RI SHWS	Higher	3115, 0.590, ENE
99	CAPEWAY YARNS (SEE S	168 FLORENCE DRIVE	RI SHWS, RI AUL	Lower	3117, 0.590, NE
100	HEDCO PROPERTY (FORM	313 POND STREET	RI SHWS, RI AUL	Higher	3246, 0.615, NNE
101	SEVILLE ASSOCIATES	229 FIRST AVENUE	RI SHWS, RI SPILLS	Higher	3297, 0.624, WNW
U102	FDS INDUSTRIES ( FOR	138 HAMLET AVENUE	RI SHWS	Higher	3422, 0.648, East
U103	ACS INDUSTRIES INC	71 VILLANOVA ST.	RI SHWS, RI LUST, RI UST, RI AUL, RI BROWNFIELDS,...	Higher	3519, 0.666, East
U104	ACS INDUSTRIES	148 -162 HAMLET AVEN	RI SHWS, RI AUL	Higher	3519, 0.666, East
105	719 RIVER STREET	719 RIVER STREET	RI SHWS, RI ASBESTOS	Higher	3592, 0.680, WNW
106	CONSOLIDATED AUTO SC	104 VILLA NOVA STREE	RI SHWS, RI BROWNFIELDS	Lower	3630, 0.688, ENE
107	SUNNYSIDE (LOT 97 SU	92 SUNNYSIDE AVENUE	RI SHWS, RI BROWNFIELDS	Higher	3662, 0.694, WSW
108	NORTHERN PRODUCTS, I	153 HAMLET AVE	RI SHWS, RI SPILLS, RI AIRS	Lower	3859, 0.731, East
109	WESTERN OIL -HOME HE	195 JILLSON AVENUE	RI SHWS	Higher	3975, 0.753, SE
110	SUNNYSIDE (CKG DEVEL	176 SUNNYSIDE AVENUE	RI SHWS, RI BROWNFIELDS	Higher	3989, 0.755, WSW
111	SLOWICK BROTHERS GAR	23 ELBOW STREET	RI SHWS	Lower	4206, 0.797, NE
112	HENRI'S AUTOMOTIVE D	1068 PARK VIEW	RI SHWS, RI AUL	Higher	4240, 0.803, South
113	BOYS & GIRLS CLUB -	600 SOCIAL STREET	RI SHWS	Lower	4240, 0.803, NE
114	CORNELL ENTERPRISES	44 HAZEL STREET	SEMS-ARCHIVE, RI SHWS, PRP	Higher	4287, 0.812, NNE
115	WOONSOCKET CITY DUMP	DAVISON ROAD	SEMS-ARCHIVE, RI SHWS, RI LCP	Lower	4305, 0.815, East
116	NORTHEAST FINISHING	640 WINTER ST	RI SHWS, RI AUL, RI AIRS	Higher	4670, 0.884, North
117	DELTA ELECTRIC MOTOR	182 FARM ST	RI SHWS, RCRA NonGen / NLR, FINDS, ECHO, RI...	Higher	4747, 0.899, North

MAPPED SITES SUMMARY

Target Property Address:  
 0 & 58 ALLEN STREET  
 WOONSOCKET, RI 02895

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">118</a>	ROSECRAFT INC	685 SOCIAL ST	RI SHWS, RI AUL, RI BROWNFIELDS, RCRA NonGen /...	Higher	4860, 0.920, NE
<a href="#">119</a>	WOONSOCKET INCINERAT	25 CUMBERLAND HILL R	RI SHWS	Higher	4919, 0.932, East
<a href="#">120</a>	WOONSOCKET OLD FMS#1	200 AVENUE A	RI SHWS	Higher	4927, 0.933, SSW
<a href="#">121</a>	IMPERIAL ELECTRIC CO	204 WARWICK STREET	RI SHWS, RI LEAD	Higher	4956, 0.939, South
<a href="#">122</a>	HANORA SPINNING INC.	159 SINGLETON ST	RI SHWS, RI SPILLS, RI AIRS, RI NPDES	Higher	5124, 0.970, NW
<a href="#">123</a>	C.N.C. INTERNATIONAL	20 PRIVILEGE ST	RI SHWS, RI SPILLS, RI AIRS	Higher	5182, 0.981, North
<a href="#">124</a>	SAINTE SIMON STREET-H	31 SAINTE SIMON STREE	RI SHWS	Higher	5211, 0.987, ESE
<a href="#">125</a>	WOONSOCKET CONSUMERS	1182 RIVER STREET	RI SHWS, RI AUL, RI SPILLS	Higher	5243, 0.993, NW

# EXECUTIVE SUMMARY

## **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:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
58 ALLENS STREET 58 ALLENS STREET WOONSOCKET, RI	RI SPILLS Report Number: 47	N/A

## **DATABASES WITH NO MAPPED SITES**

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

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Lists of Federal NPL (Superfund) sites***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Lists of Federal Delisted NPL sites***

Delisted NPL..... National Priority List Deletions

### ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

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

### ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS..... Corrective Action Report

### ***Lists of Federal RCRA TSD facilities***

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

### ***Lists of Federal RCRA generators***

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

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System

## EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROLS..... Institutional Controls Sites List

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***Lists of state and tribal landfills and solid waste disposal facilities***

RI SWF/LF..... Solid Waste Management Facilities

### ***Lists of state and tribal leaking storage tanks***

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

### ***Lists of state and tribal registered storage tanks***

FEMA UST..... Underground Storage Tank Listing  
INDIAN UST..... Underground Storage Tanks on Indian Land

### ***Lists of state and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***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  
RI CDL..... Clandestine Drug Lab Information Listing  
US CDL..... National Clandestine Laboratory Register  
RI AQUEOUS FOAM..... Firefighting foam listed as the material released, as reported in Emergency Response Reports.

### ***Local Land Records***

LIENS 2..... CERCLA Lien Information

### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System  
RI SPILLS 90..... SPILLS 90 data from FirstSearch

### ***Other Ascertainable Records***

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

## EXECUTIVE SUMMARY

SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PADS.....	PCB Activity Database System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
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 MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
RI DRYCLEANERS.....	Drycleaner Facility Listing
RI Financial Assurance.....	Financial Assurance Information
MINES MRDS.....	Mineral Resources Data System

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

## EXECUTIVE SUMMARY

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known 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 01/25/2022 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BOLIDEN METECH INC</b> Site ID: 0101243 EPA Id: RID049101041	120 MAIN STREET	N 0 - 1/8 (0.090 mi.)	E14	67

#### ***Lists of Federal CERCLA sites with NFRAP***

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 01/25/2022 has revealed that there are 3 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>GLAS KRAFT INC</b> PROVIDENCE-WORCESTER Site ID: 0101952 EPA Id: RID001503614	<b>RAILROAD ST</b> ONE DEPOT SQUARE	<b>NNE 1/8 - 1/4 (0.165 mi.)</b> NW 1/4 - 1/2 (0.397 mi.)	<b>I41</b> 83	<b>168</b> 340
<b>ALICE MILLS FIRE (FO</b> Site ID: 0106065 EPA Id: RIN000106065	58 FAIRMOUNT STREET	WNW 1/4 - 1/2 (0.434 mi.)	T86	343

## EXECUTIVE SUMMARY

### ***Lists of Federal RCRA generators***

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 02/28/2022 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CYCLE PERFORMANCE</b> EPA ID:: RI5000002352	<b>208 BERNON ST</b>	<b>ESE 0 - 1/8 (0.083 mi.)</b>	<b>D13</b>	<b>54</b>
ARNOLD HILL SERVICE EPA ID:: RIR000508481	68 ARNOLD ST	WNW 0 - 1/8 (0.102 mi.)	F17	69
<b>CLEAN UP AMERICA ENV</b> EPA ID:: RIR000015719	<b>78R FOUNTAIN ST</b>	<b>NNW 0 - 1/8 (0.125 mi.)</b>	<b>20</b>	<b>73</b>
<b>ONE STOP CLEANERS</b> EPA ID:: RID980909998	<b>825 FRONT ST</b>	<b>SW 1/8 - 1/4 (0.247 mi.)</b>	<b>O62</b>	<b>245</b>

### ***Lists of state- and tribal hazardous waste facilities***

RI SHWS: This list includes sites that have been investigated under the Federal CERCLIS program (SFA sites) as well as sites that have notified under the state program or have been investigated for hazardous substances (HWM sites).

A review of the RI SHWS list, as provided by EDR, and dated 01/05/2022 has revealed that there are 53 RI SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BERNON STREET Facility Status: Inactive Project Code: BRNN-NJD Siterem Site Number: NJD-39-0004	90-100 BERNON STREET	S 0 - 1/8 (0.017 mi.)	A2	8
<b>HANORA LIPPITT MANOR</b> Facility Status: Active Project Code: HLM-HWM Siterem Site Number: SR-39-1952	<b>1 MAIN STREET</b>	<b>WSW 0 - 1/8 (0.062 mi.)</b>	<b>9</b>	<b>52</b>
<b>CLOTHING DOCTORS THE</b> Facility Status: Active Project Code: COMM-HWM Siterem Site Number: SR-39-0280	<b>157 FRONT ST</b>	<b>E 1/8 - 1/4 (0.134 mi.)</b>	<b>G28</b>	<b>120</b>
FORMER ISLAND MACHIN Facility Status: Active Project Code: FIMC-HWM Siterem Site Number: SR-39-1828	15 ISLAND PLACE	SW 1/8 - 1/4 (0.134 mi.)	H31	140
<b>FACILITY</b> Facility Status: Active	<b>68 SOUTH MAIN ST</b>	<b>SW 1/8 - 1/4 (0.141 mi.)</b>	<b>H33</b>	<b>147</b>

## EXECUTIVE SUMMARY

Project Code: RIVF-HWM Siterem Site Number: SR-39-1291				
<b>FERNANDES CONSTRUCTI</b>	<b>74 SOUTH MAIN STREET</b>	<b>SW 1/8 - 1/4 (0.142 mi.)</b>	<b>H35</b>	<b>149</b>
Facility Status: Inactive Project Code: FERC-HWM Siterem Site Number: SR-39-1939				
PROVIDENCE-WORCESTER	1 DEPOT SQUARE	NNE 1/8 - 1/4 (0.184 mi.)	49	195
Facility Status: Inactive Project Code: PWCO-SFA Siterem Site Number: SR-39-1171				
BLACKSTONE VALLEY EL	HAMLET AVE & FRONT S	ENE 1/4 - 1/2 (0.255 mi.)	P66	269
Facility Status: Active Project Code: BVES-HWM Siterem Site Number: SR-39-0137 C				
BLACKSTONE VALLEY GA	HAMLET AVE & FRONT S	ENE 1/4 - 1/2 (0.255 mi.)	P67	269
Facility Status: Active Project Code: BVGE-HWM Siterem Site Number: SR-39-0137 B				
B & G ASSOC./L & P R	202 & 204 SOUTH MAIN	SW 1/4 - 1/2 (0.282 mi.)	R71	271
Facility Status: Inactive Project Code: B&GA-HWM Siterem Site Number: SR-39-0088				
<b>SPOTLESS SYSTEMS CLE</b>	<b>215 S MAIN ST</b>	<b>SW 1/4 - 1/2 (0.298 mi.)</b>	<b>R73</b>	<b>272</b>
Facility Status: Active Project Code: SSCI-HWM Siterem Site Number: SR-39-1461				
<b>A-1 MR. LUBE &amp; TUNE</b>	<b>214 - 226 SOUTH MAIN</b>	<b>SW 1/4 - 1/2 (0.303 mi.)</b>	<b>R75</b>	<b>320</b>
Facility Status: Inactive Project Code: AMLT-HWM Siterem Site Number: SR-39-0013				
<b>TIRE PROS INC</b>	<b>160 CLINTON ST</b>	<b>NNE 1/4 - 1/2 (0.353 mi.)</b>	<b>S80</b>	<b>324</b>
Facility Status: Inactive Project Code: TPRW-HWM Siterem Site Number: SR-39-1541				
<b>THE PLASTIC GROUP</b>	<b>84 FAIRMOUNT ST</b>	<b>WNW 1/4 - 1/2 (0.434 mi.)</b>	<b>T85</b>	<b>342</b>
Facility Status: Inactive Project Code: TECH-HWM Siterem Site Number: SR-39-1517				
<b>ASHLEY COURT</b>	<b>78-80 OAK STREET</b>	<b>WSW 1/4 - 1/2 (0.439 mi.)</b>	<b>87</b>	<b>344</b>
Facility Status: Inactive Project Code: ASHL-HWM Siterem Site Number: SR-39-0075				
<b>122 N MAIN LLC</b>	<b>122 NORTH MAIN STREE</b>	<b>N 1/4 - 1/2 (0.439 mi.)</b>	<b>88</b>	<b>344</b>
Facility Status: Inactive Project Code: NML-HWM Siterem Site Number: SR-39-1909				
<b>PORTOLA TECH INTERNA</b>	<b>85 FAIRMOUNT ST</b>	<b>WNW 1/4 - 1/2 (0.442 mi.)</b>	<b>T89</b>	<b>345</b>
Facility Status: Inactive Project Code: TEC2-HWM Siterem Site Number: SR-39-1518				
<b>TIM CABOT</b>	<b>1 SHORR COURT</b>	<b>N 1/2 - 1 (0.548 mi.)</b>	<b>92</b>	<b>351</b>



## EXECUTIVE SUMMARY

Facility Status: Inactive Project Code: RIVI-HWM Siterem Site Number: SR-39-1269				
<b>RAY RIEL CONSTRUCTIO</b>	<b>117 FIRST AVENUE</b>	<b>W 1/2 - 1 (0.559 mi.)</b>	<b>93</b>	<b>352</b>
Facility Status: Inactive Project Code: RRCO-HWM Siterem Site Number: SR-39-1211 B				
<b>DEBLOIS OIL COMPANY</b>	<b>632 RIVER ST</b>	<b>WNW 1/2 - 1 (0.574 mi.)</b>	<b>94</b>	<b>353</b>
Facility Status: Active Project Code: PHPI-HWM Siterem Site Number: SR-39-1099				
MGS HOLDING CORPORAT	828 PARK AVENUE	S 1/2 - 1 (0.574 mi.)	95	366
Facility Status: Inactive Project Code: MGS-HWM Siterem Site Number: SR-39-0843				
<b>BROAD STREET GARAGE</b>	<b>74 BROAD ST</b>	<b>SSW 1/2 - 1 (0.580 mi.)</b>	<b>96</b>	<b>366</b>
Facility Status: Inactive Project Code: BRSG-HWM Siterem Site Number: SR-39-0168				
<b>JILL REALTY TRUST</b>	<b>32 MECHANIC AVE</b>	<b>N 1/2 - 1 (0.583 mi.)</b>	<b>97</b>	<b>379</b>
Facility Status: Active Project Code: WIP-HWM Siterem Site Number: SR-39-2057				
WOONSOCKET JUNIOR HI	357 PARK PLACE	ENE 1/2 - 1 (0.590 mi.)	98	391
Facility Status: Active Project Code: WJHS-HWM Siterem Site Number: SR-39-1853				
<b>HEDCO PROPERTY (FORM</b>	<b>313 POND STREET</b>	<b>NNE 1/2 - 1 (0.615 mi.)</b>	<b>100</b>	<b>392</b>
Facility Status: Inactive Project Code: HBF-HWM Siterem Site Number: SR-39-1930				
<b>SEVILLE ASSOCIATES</b>	<b>229 FIRST AVENUE</b>	<b>WNW 1/2 - 1 (0.624 mi.)</b>	<b>101</b>	<b>393</b>
Facility Status: Active Project Code: SEVA-HWM Siterem Site Number: SR-39-1211 A				
FDS INDUSTRIES ( FOR	138 HAMLET AVENUE	E 1/2 - 1 (0.648 mi.)	U102	393
Facility Status: Inactive Project Code: FDSI-HWM Siterem Site Number: SR-39-0461				
<b>ACS INDUSTRIES INC</b>	<b>71 VILLANOVA ST.</b>	<b>E 1/2 - 1 (0.666 mi.)</b>	<b>U103</b>	<b>394</b>
Facility Status: Active Facility Status: Inactive Project Code: ACS-HWM Project Code: ACS-SUBC Siterem Site Number: SR-39-0023 Siterem Site Number: SR-39-0023 B				
<b>ACS INDUSTRIES</b>	<b>148 -162 HAMLET AVEN</b>	<b>E 1/2 - 1 (0.666 mi.)</b>	<b>U104</b>	<b>398</b>
Facility Status: Inactive Project Code: ACSI-HWM Siterem Site Number: SR-39-0023				
<b>719 RIVER STREET</b>	<b>719 RIVER STREET</b>	<b>WNW 1/2 - 1 (0.680 mi.)</b>	<b>105</b>	<b>398</b>

## EXECUTIVE SUMMARY

Facility Status: Active Project Code: 719RS-HWM Siterem Site Number: SR-39-2059				
<b>SUNNYSIDE (LOT 97 SU)</b>	<b>92 SUNNYSIDE AVENUE</b>	<b>WSW 1/2 - 1 (0.694 mi.)</b>	<b>107</b>	<b>400</b>
Facility Status: Active Project Code: CKG2-SUBC Siterem Site Number: SR-39-0263 C				
WESTERN OIL -HOME HE	195 JILLSON AVENUE	SE 1/2 - 1 (0.753 mi.)	109	404
Facility Status: Inactive Project Code: WOHH-HWM Siterem Site Number: SR-39-1666				
<b>SUNNYSIDE (CKG DEVEL)</b>	<b>176 SUNNYSIDE AVENUE</b>	<b>WSW 1/2 - 1 (0.755 mi.)</b>	<b>110</b>	<b>405</b>
Facility Status: Active Project Code: CKGD-HWM Project Code: CKGD-SUBC Siterem Site Number: SR-39-0263 A Siterem Site Number: SR-39-0263 B				
<b>HENRI'S AUTOMOTIVE D</b>	<b>1068 PARK VIEW</b>	<b>S 1/2 - 1 (0.803 mi.)</b>	<b>112</b>	<b>406</b>
Facility Status: Inactive Project Code: HADR-HWM Siterem Site Number: SR-39-1846				
<b>CORNELL ENTERPRISES</b>	<b>44 HAZEL STREET</b>	<b>NNE 1/2 - 1 (0.812 mi.)</b>	<b>114</b>	<b>406</b>
Facility Status: Inactive Project Code: CORE-HWM Project Code: CORE-SFA Siterem Site Number: SR-39-0292				
<b>NORTHEAST FINISHING</b>	<b>640 WINTER ST</b>	<b>N 1/2 - 1 (0.884 mi.)</b>	<b>116</b>	<b>410</b>
Facility Status: Inactive Project Code: NEF-HWM Siterem Site Number: SR-39-1972				
<b>DELTA ELECTRIC MOTOR</b>	<b>182 FARM ST</b>	<b>N 1/2 - 1 (0.899 mi.)</b>	<b>117</b>	<b>415</b>
Facility Status: Active Project Code: DUGG-HWM Siterem Site Number: SR-39-0389				
<b>ROSECRAFT INC</b>	<b>685 SOCIAL ST</b>	<b>NE 1/2 - 1 (0.920 mi.)</b>	<b>118</b>	<b>427</b>
Facility Status: Inactive Project Code: ROSE-BRF Project Code: ROSE-HWM Siterem Site Number: SR-39-1288				
WOONSOCKET INCINERAT	25 CUMBERLAND HILL R	E 1/2 - 1 (0.932 mi.)	119	447
Facility Status: Active Facility Status: Inactive Project Code: WIS-NJD Project Code: WIS-HWM Siterem Site Number: NJD-39-0078 Siterem Site Number: SR-39-1804				
WOONSOCKET OLD FMS#1	200 AVENUE A	SSW 1/2 - 1 (0.933 mi.)	120	448
Facility Status: Active Project Code: WFMS-HWM Siterem Site Number: SR-39-1693				
<b>IMPERIAL ELECTRIC CO</b>	<b>204 WARWICK STREET</b>	<b>S 1/2 - 1 (0.939 mi.)</b>	<b>121</b>	<b>448</b>

## EXECUTIVE SUMMARY

Facility Status: Inactive Project Code: IMEC-HWM Siterem Site Number: SR-39-0642				
<b>HANORA SPINNING INC.</b>	<b>159 SINGLETON ST</b>	<b>NW 1/2 - 1 (0.970 mi.)</b>	<b>122</b>	<b>450</b>
Facility Status: Active Project Code: HANO-HWM Siterem Site Number: SR-39-0580				
<b>C.N.C. INTERNATIONAL</b>	<b>20 PRIVILEGE ST</b>	<b>N 1/2 - 1 (0.981 mi.)</b>	<b>123</b>	<b>453</b>
Facility Status: Active Project Code: 20PR-HWM Siterem Site Number: SR-39-2036				
SAINT SIMON STREET-H	31 SAINT SIMON STREE	ESE 1/2 - 1 (0.987 mi.)	124	456
Facility Status: Active Project Code: SSSH-HWM Siterem Site Number: SR-39-1393				
<b>WOONSOCKET CONSUMERS</b>	<b>1182 RIVER STREET</b>	<b>NW 1/2 - 1 (0.993 mi.)</b>	<b>125</b>	<b>457</b>
Facility Status: Inactive Project Code: WCC-HWM Siterem Site Number: SR-39-1692				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>NATIONAL CHROMIUM CO</b>	<b>185 ALLEN ST.</b>	<b>NE 0 - 1/8 (0.053 mi.)</b>	<b>B6</b>	<b>12</b>
Facility Status: Inactive Project Code: NCRO-HWM Siterem Site Number: SR-39-0972				
<b>ZHANG RETAIL FACILIT</b>	<b>401 CLINTON STREET</b>	<b>NE 1/2 - 1 (0.542 mi.)</b>	<b>91</b>	<b>350</b>
Facility Status: Active Project Code: ZHAN-HWM Siterem Site Number: SR-39-1704				
<b>CAPEWAY YARNS (SEE S</b>	<b>168 FLORENCE DRIVE</b>	<b>NE 1/2 - 1 (0.590 mi.)</b>	<b>99</b>	<b>392</b>
Facility Status: Inactive Project Code: CWAY-HWM Siterem Site Number: SR-39-0213				
<b>CONSOLIDATED AUTO SC</b>	<b>104 VILLA NOVA STREE</b>	<b>ENE 1/2 - 1 (0.688 mi.)</b>	<b>106</b>	<b>399</b>
Facility Status: Inactive Project Code: COA-RLF Project Code: COA-HWM Project Code: COA-SUBC Siterem Site Number: SR-39-0286 B Siterem Site Number: SR-39-0286 A				
<b>NORTHERN PRODUCTS, I</b>	<b>153 HAMLET AVE</b>	<b>E 1/2 - 1 (0.731 mi.)</b>	<b>108</b>	<b>400</b>
Facility Status: Active Project Code: HAML-HWM Siterem Site Number: SR-39-0002				
SLOWICK BROTHERS GAR	23 ELBOW STREET	NE 1/2 - 1 (0.797 mi.)	111	405
Facility Status: Inactive Project Code: SLOW-HWM Siterem Site Number: SR-39-1445				
BOYS & GIRLS CLUB -	600 SOCIAL STREET	NE 1/2 - 1 (0.803 mi.)	113	406
Facility Status: Active				

## EXECUTIVE SUMMARY

Project Code: BGCW-HWM  
Siterem Site Number: SR-39-1986

<b>WOONSOCKET CITY DUMP</b> Facility Status: Inactive Project Code: WCD-HWM Project Code: WCD-SFA Siterem Site Number: SR-39-1691	<b>DAVISON ROAD</b>	<b>E 1/2 - 1 (0.815 mi.)</b>	<b>115</b>	<b>408</b>
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### ***Lists of state and tribal leaking storage tanks***

RI LUST: The LUST Case List is a summary of UST Facilities in RI with leaking USTs, which includes information on the date of release discovery and the status of the LUST Case (active, soil removal only, or inactive).

A review of the RI LUST list, as provided by EDR, and dated 12/21/2021 has revealed that there are 20 RI LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JED DELTA CORPORATIO</b> Project Number: 3944-LS Facility Id: UST-1308	<b>99 ALLEN ST</b>	<b>NE 0 - 1/8 (0.030 mi.)</b>	<b>B3</b>	<b>8</b>
<b>CALL THE</b> Project Number: 3930-LS Facility Id: UST-249	<b>75 MAIN ST</b>	<b>NNW 0 - 1/8 (0.058 mi.)</b>	<b>C7</b>	<b>37</b>
<b>JAMES MARCHBANK COMM</b> Project Number: 3968-ST Facility Id: UST-4292	<b>108 MAIN ST</b>	<b>N 0 - 1/8 (0.080 mi.)</b>	<b>C10</b>	<b>53</b>
<b>FINANCIAL PRIVACY CO</b> Project Number: 3959-ST Facility Status: Soil Removal Only; No Further Action Required Facility Id: UST-2090	<b>141 MAIN ST</b>	<b>NNE 0 - 1/8 (0.103 mi.)</b>	<b>E19</b>	<b>73</b>
<b>FALLS YARN MILLS</b> Project Number: 3964-ST Facility Id: UST-15565	<b>68 SO. MAIN ST</b>	<b>SW 1/8 - 1/4 (0.141 mi.)</b>	<b>H34</b>	<b>148</b>
<b>GELDCO MFG. COM.</b> Project Number: 3958-ST Facility Id: UST-1945	<b>139 FRONT ST</b>	<b>E 1/8 - 1/4 (0.143 mi.)</b>	<b>G36</b>	<b>149</b>
<b>SAM MAN REALTY</b> Project Number: 3935-LS Facility Status: Soil Removal Only; No Further Action Required Facility Id: UST-18009	<b>94 HIGH ST</b>	<b>N 1/8 - 1/4 (0.173 mi.)</b>	<b>K45</b>	<b>186</b>
<b>GLENARK LANDING</b> Project Number: 3901-LS Facility Status: Soil Removal Only; No Further Action Required Facility Id: UST-15918	<b>104 SAYLES ST</b>	<b>W 1/8 - 1/4 (0.177 mi.)</b>	<b>46</b>	<b>187</b>
<b>HOPE SCHOOL</b> Project Number: 3945-ST Facility Status: Soil Removal Only; No Further Action Required Facility Id: UST-18862	<b>43 HOPE ST</b>	<b>WSW 1/4 - 1/2 (0.253 mi.)</b>	<b>65</b>	<b>268</b>
<b>CHATEAU CLARE APARTM</b>	<b>16 GREENE ST</b>	<b>ENE 1/4 - 1/2 (0.261 mi.)</b>	<b>P68</b>	<b>270</b>

## EXECUTIVE SUMMARY

Project Number: 3974-ST				
Project Number: 3974A-ST				
Facility Id: UST-1458				
<b>DAOPHAOTHENH PROPERT</b>	<b>NORTHEAST ST</b>	<b>W 1/4 - 1/2 (0.270 mi.)</b>	<b>70</b>	<b>271</b>
Project Number: 3939-LS				
Facility Status: Soil Removal Only; No Further Action Required				
Facility Id: UST-18299				
<b>HONEYWELL SENSING &amp;</b>	<b>245 RAILROAD STREET</b>	<b>NNW 1/4 - 1/2 (0.303 mi.)</b>	<b>74</b>	<b>291</b>
Project Number: 3955-LS				
Facility Status: Soil Removal Only; No Further Action Required				
<b>VALLEY TRANS CORP.</b>	<b>664 FRONT ST</b>	<b>SSW 1/4 - 1/2 (0.315 mi.)</b>	<b>76</b>	<b>320</b>
Project Number: 3943-LS				
Facility Id: UST-360				
<b>GROVE STREET SCHOOL</b>	<b>320 GROVE ST</b>	<b>ESE 1/4 - 1/2 (0.323 mi.)</b>	<b>77</b>	<b>321</b>
Project Number: 3951-ST				
Facility Status: Soil Removal Only; No Further Action Required				
Facility Id: UST-2694				
<b>PRECIOUS BLOOD CHURC</b>	<b>94 CARRINGTON AVE</b>	<b>E 1/4 - 1/2 (0.341 mi.)</b>	<b>78</b>	<b>321</b>
Project Number: 3937-ST				
Facility Status: Soil Removal Only; No Further Action Required				
Facility Id: UST-2071				
<b>CUMBERLAND FARMS, IN</b>	<b>261 SOUTH MAIN ST</b>	<b>SW 1/4 - 1/2 (0.350 mi.)</b>	<b>79</b>	<b>322</b>
Project Number: 3953A-LS				
Project Number: 3953-LS				
Facility Id: UST-2249				
<b>MARQUIS OIL COMPANY</b>	<b>188 WILLOW ST</b>	<b>E 1/4 - 1/2 (0.386 mi.)</b>	<b>82</b>	<b>338</b>
Project Number: 3907-LS				
Facility Id: UST-989				
<b>CITY OF WOONSOCKET</b>	<b>259 COTTAGE ST</b>	<b>SSE 1/4 - 1/2 (0.414 mi.)</b>	<b>84</b>	<b>341</b>
Project Number: 3956-ST				
Facility Id: UST-4329				
<b>FIRST UNIVERSALIST C</b>	<b>78 EARLE ST</b>	<b>NNE 1/4 - 1/2 (0.473 mi.)</b>	<b>90</b>	<b>349</b>
Project Number: 3940-ST				
Facility Id: UST-18266				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>VERIZON NEW ENGLAND,</b>	<b>199 CLINTON ST</b>	<b>NE 1/4 - 1/2 (0.378 mi.)</b>	<b>S81</b>	<b>337</b>
Project Number: 3920-LS				
Facility Status: Soil Removal Only; No Further Action Required				
Facility Id: UST-1217				

### **Lists of state and tribal registered storage tanks**

RI UST: The UST Master List is a summary of registered UST Facilities in RI, which includes information on abandoned, in use, permanently closed and temporarily closed USTs.

A review of the RI UST list, as provided by EDR, and dated 12/01/2021 has revealed that there are 29

## EXECUTIVE SUMMARY

RI UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JED DELTA CORPORATIO</b> Facility Id: UST-1308 Tank Status: Permanently Closed	<b>99 ALLEN ST</b>	<b>NE 0 - 1/8 (0.030 mi.)</b>	<b>B3</b>	<b>8</b>
<b>CALL THE</b> Facility Id: UST-249 Tank Status: Permanently Closed	<b>75 MAIN ST</b>	<b>NNW 0 - 1/8 (0.058 mi.)</b>	<b>C7</b>	<b>37</b>
HARRIS MILL Facility Id: UST-1951 Tank Status: Permanently Closed	55-65 MAIN ST	NNW 0 - 1/8 (0.059 mi.)	C8	52
<b>JAMES MARCHBANK COMM</b> Facility Id: UST-4292 Tank Status: Permanently Closed	<b>108 MAIN ST</b>	<b>N 0 - 1/8 (0.080 mi.)</b>	<b>C10</b>	<b>53</b>
CYCLE PERFORMANCE Facility Id: UST-16865 Tank Status: Permanently Closed	208 BERNON ST	ESE 0 - 1/8 (0.083 mi.)	D12	53
ARNOLD HILL SERVICE Facility Id: UST-2613 Tank Status: Permanently Closed	68 ARNOLD ST	WNW 0 - 1/8 (0.102 mi.)	F18	72
<b>FINANCIAL PRIVACY CO</b> Facility Id: UST-2090 Tank Status: Permanently Closed	<b>141 MAIN ST</b>	<b>NNE 0 - 1/8 (0.103 mi.)</b>	<b>E19</b>	<b>73</b>
J.B. FARNUM CO. BUIL Facility Id: UST-1534 Tank Status: Permanently Closed	179 FRONT ST	E 1/8 - 1/4 (0.126 mi.)	G21	93
LINCOLN TEXTILE POWE Facility Id: UST-18534 Tank Status: Permanently Closed	43 SOUTH MAIN ST	SW 1/8 - 1/4 (0.129 mi.)	H22	94
CITY OF WOONSOCKET, Facility Id: UST-1087 Tank Status: Permanently Closed Tank Status: In Use	169 MAIN ST	NNE 1/8 - 1/4 (0.133 mi.)	I27	120
<b>CLOTHING DOCTORS THE</b> Facility Id: UST-17318 Tank Status: Permanently Closed	<b>157 FRONT ST</b>	<b>E 1/8 - 1/4 (0.134 mi.)</b>	<b>G28</b>	<b>120</b>
ISLAND MACHINE CO., Facility Id: UST-275 Tank Status: Permanently Closed	15 ISLAND PL	SW 1/8 - 1/4 (0.134 mi.)	H30	140
<b>FALLS YARN MILLS</b> Facility Id: UST-15565 Tank Status: Permanently Closed	<b>68 SO. MAIN ST</b>	<b>SW 1/8 - 1/4 (0.141 mi.)</b>	<b>H34</b>	<b>148</b>
<b>GELDCO MFG. COM.</b> Facility Id: UST-1945 Tank Status: Permanently Closed	<b>139 FRONT ST</b>	<b>E 1/8 - 1/4 (0.143 mi.)</b>	<b>G36</b>	<b>149</b>
BERNON MILLS Facility Id: UST-19200 Tank Status: Permanently Closed	115 FRONT ST	ENE 1/8 - 1/4 (0.157 mi.)	J39	164
AMERICAN CHAIN COMPA	43 RAILROAD AVE	NNE 1/8 - 1/4 (0.171 mi.)	I42	181

## EXECUTIVE SUMMARY

Facility Id: UST-15975 Tank Status: Permanently Closed				
MCREE ADMINISTRATION	108 HIGH ST	N 1/8 - 1/4 (0.171 mi.)	K43	181
Facility Id: UST-2697 Tank Status: In Use				
<b>SAM MAN REALTY</b>	<b>94 HIGH ST</b>	<b>N 1/8 - 1/4 (0.173 mi.)</b>	<b>K45</b>	<b>186</b>
Facility Id: UST-18009 Tank Status: Permanently Closed				
<b>GLENARK LANDING</b>	<b>104 SAYLES ST</b>	<b>W 1/8 - 1/4 (0.177 mi.)</b>	<b>46</b>	<b>187</b>
Facility Id: UST-15918 Tank Status: Permanently Closed				
LIMOGES SERVICE STAT	171 GREENE ST	E 1/8 - 1/4 (0.181 mi.)	L47	188
Facility Id: UST-2120 Tank Status: Permanently Closed				
ROGER'S FLOWER SHOP,	176 GREENE ST	E 1/8 - 1/4 (0.188 mi.)	L50	195
Facility Id: UST-18972 Tank Status: Permanently Closed				
MR. ROBERT RICHARDS/	134 COURT SQ	ENE 1/8 - 1/4 (0.197 mi.)	M51	196
Facility Id: UST-1937 Tank Status: Permanently Closed				
WOONSOCKET COURT HOU	24 FRONT ST	ENE 1/8 - 1/4 (0.205 mi.)	M52	196
Facility Id: UST-2497 Tank Status: Permanently Closed				
COMMERCIAL PROPERTY	213 HIGH ST	NNW 1/8 - 1/4 (0.205 mi.)	N53	196
Facility Id: UST-18788 Tank Status: Illegally Closed				
KELLYS LAUNDROMAT	253 HIGH ST	NW 1/8 - 1/4 (0.225 mi.)	N57	209
Facility Id: UST-18881 Tank Status: Tank Not Found				
<b>SHEAHAN PRINTING COR</b>	<b>1 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>M58</b>	<b>210</b>
Facility Id: UST-836 Tank Status: Permanently Closed				
<b>ONE STOP CLEANERS</b>	<b>825 FRONT ST</b>	<b>SW 1/8 - 1/4 (0.247 mi.)</b>	<b>O62</b>	<b>245</b>
Facility Id: UST-160 Tank Status: Permanently Closed				
P & B ASSOCIATES PRO	193 RAILROAD ST	NNW 1/8 - 1/4 (0.249 mi.)	Q64	268
Facility Id: UST-19197 Tank Status: Permanently Closed				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>NATIONAL CHROMIUM CO</b>	<b>185 ALLEN ST.</b>	<b>NE 0 - 1/8 (0.053 mi.)</b>	<b>B6</b>	<b>12</b>
Facility Id: UST-19298 Tank Status: Permanently Closed				

## EXECUTIVE SUMMARY

RI AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Management's Master List of AST Facilities & Their Associated Tanks.

A review of the RI AST list, as provided by EDR, and dated 06/01/2020 has revealed that there is 1 RI AST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NATURAL CHROMIUM CO. Facility ID: 390010 Tank Status: R-removed	185 ALLEN ST.	NE 0 - 1/8 (0.053 mi.)	B5	11

### ***State and tribal institutional control / engineering control registries***

RI AUL: This list was developed by RIDEM for use as a general reference and are not meant to be legally authoritative source for the location of hazardous materials, nor for the status, condition or permissible use of a site.

A review of the RI AUL list, as provided by EDR, and dated 01/05/2022 has revealed that there are 9 RI AUL sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HANORA LIPPITT MANOR</b> Siterem Site Number: SR-39-1952	<b>1 MAIN STREET</b>	<b>WSW 0 - 1/8 (0.062 mi.)</b>	<b>9</b>	<b>52</b>
<b>FERNANDES CONSTRUCTI</b> Siterem Site Number: SR-39-1939	<b>74 SOUTH MAIN STREET</b>	<b>SW 1/8 - 1/4 (0.142 mi.)</b>	<b>H35</b>	<b>149</b>
<b>A-1 MR. LUBE &amp; TUNE</b> Siterem Site Number: SR-39-0013	<b>214 - 226 SOUTH MAIN</b>	<b>SW 1/4 - 1/2 (0.303 mi.)</b>	<b>R75</b>	<b>320</b>
<b>TIRE PROS INC</b> Siterem Site Number: SR-39-1541	<b>160 CLINTON ST</b>	<b>NNE 1/4 - 1/2 (0.353 mi.)</b>	<b>S80</b>	<b>324</b>
<b>THE PLASTIC GROUP</b> Siterem Site Number: SR-39-1517	<b>84 FAIRMOUNT ST</b>	<b>WNW 1/4 - 1/2 (0.434 mi.)</b>	<b>T85</b>	<b>342</b>
<b>ASHLEY COURT</b> Siterem Site Number: SR-39-0075	<b>78-80 OAK STREET</b>	<b>WSW 1/4 - 1/2 (0.439 mi.)</b>	<b>87</b>	<b>344</b>
<b>122 N MAIN LLC</b> Siterem Site Number: SR-39-1909	<b>122 NORTH MAIN STREE</b>	<b>N 1/4 - 1/2 (0.439 mi.)</b>	<b>88</b>	<b>344</b>
<b>PORTOLA TECH INTERNA</b> Siterem Site Number: SR-39-1518	<b>85 FAIRMOUNT ST</b>	<b>WNW 1/4 - 1/2 (0.442 mi.)</b>	<b>T89</b>	<b>345</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>NATIONAL CHROMIUM CO</b> Siterem Site Number: SR-39-0972	<b>185 ALLEN ST.</b>	<b>NE 0 - 1/8 (0.053 mi.)</b>	<b>B6</b>	<b>12</b>



## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Brownfield lists**

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

A review of the US BROWNFIELDS list, as provided by EDR, and dated 02/23/2022 has revealed that there are 7 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOSPITAL TRUST BANK ACRES property ID: 242626 Cleanup Completion Date: -	162 MAIN STREET	NNE 1/8 - 1/4 (0.130 mi.)	I23	94
<b>FORMER MULVEY HARDWA</b> ACRES property ID: 164685 Cleanup Completion Date: -	<b>40 SOUTH MAIN STREET</b>	<b>SW 1/8 - 1/4 (0.133 mi.)</b>	<b>H25</b>	<b>114</b>
<b>FORMER MULVEY HARDWA</b> ACRES property ID: 164686 Cleanup Completion Date: -	<b>40 SOUTH MAIN STREET</b>	<b>SW 1/8 - 1/4 (0.133 mi.)</b>	<b>H26</b>	<b>117</b>
FORMER ISLAND MACHIN ACRES property ID: 236184 Cleanup Completion Date: -	15 ISLAND PLACE	SW 1/8 - 1/4 (0.134 mi.)	H29	136
<b>WOONSOCKET RUBBER -</b> ACRES property ID: 236922 ACRES property ID: 236185 Cleanup Completion Date: -	<b>68 SOUTH MAIN STREET</b>	<b>SW 1/8 - 1/4 (0.141 mi.)</b>	<b>H32</b>	<b>140</b>
FELDMAN BUILDING ACRES property ID: 12960 Cleanup Completion Date: -	61 RAILROAD STREET	N 1/8 - 1/4 (0.217 mi.)	54	197
<b>LOT 27-13 FORMER ACS</b> ACRES property ID: 49981 Cleanup Completion Date: -	<b>0 HAMLET AVENUE</b>	<b>ENE 1/8 - 1/4 (0.240 mi.)</b>	<b>P61</b>	<b>228</b>

#### **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 02/28/2022 has revealed that there are 17 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
K G ENGINEERING INC	99 ALLEN ST	NE 0 - 1/8 (0.030 mi.)	B4	9

## EXECUTIVE SUMMARY

EPA ID:: RID049443989				
<b>CALL THE</b>	<b>75 MAIN ST</b>	<b>NNW 0 - 1/8 (0.058 mi.)</b>	<b>C7</b>	<b>37</b>
EPA ID:: RID001461003				
<b>THUNDERMIST HEALTH A</b>	<b>162 MAIN ST</b>	<b>NNE 1/8 - 1/4 (0.130 mi.)</b>	<b>I24</b>	<b>111</b>
EPA ID:: RID987487394				
<b>CLOTHING DOCTORS THE</b>	<b>157 FRONT ST</b>	<b>E 1/8 - 1/4 (0.134 mi.)</b>	<b>G28</b>	<b>120</b>
EPA ID:: RID018587493				
<b>THUNDERMIST HYDROELE</b>	<b>118 S MAIN ST</b>	<b>SW 1/8 - 1/4 (0.148 mi.)</b>	<b>H37</b>	<b>150</b>
EPA ID:: RID981065709				
<b>K G ENGINEERING</b>	<b>115 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.157 mi.)</b>	<b>J38</b>	<b>153</b>
EPA ID:: RID980732655				
<b>GIRVIN INC</b>	<b>115 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.157 mi.)</b>	<b>J40</b>	<b>165</b>
EPA ID:: RID987487782				
<b>GLAS KRAFT INC</b>	<b>RAILROAD ST</b>	<b>NNE 1/8 - 1/4 (0.165 mi.)</b>	<b>I41</b>	<b>168</b>
EPA ID:: RID001192483				
<b>PELOQUINS VOLKSWAGON</b>	<b>85C FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.172 mi.)</b>	<b>J44</b>	<b>182</b>
EPA ID:: RID981895519				
<b>LIMOGES SERVICE STA</b>	<b>171 GREENE ST</b>	<b>E 1/8 - 1/4 (0.181 mi.)</b>	<b>L48</b>	<b>188</b>
EPA ID:: RID166428706				
<b>CUMBERLAND FARMS #38</b>	<b>162 S MAIN ST</b>	<b>SW 1/8 - 1/4 (0.222 mi.)</b>	<b>O55</b>	<b>199</b>
EPA ID:: RID982192254				
<b>NARRAGANSETT ELECTRI</b>	<b>HAMLET AVE &amp; FRONT S</b>	<b>ENE 1/8 - 1/4 (0.224 mi.)</b>	<b>M56</b>	<b>206</b>
EPA ID:: RIP000032447				
<b>SHEAHAN PRINTING COR</b>	<b>1 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>M58</b>	<b>210</b>
EPA ID:: RID001187251				
<b>NOVA INDUSTRIES INC</b>	<b>1 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>M59</b>	<b>221</b>
EPA ID:: RID981073935				
<b>SHEAHAN PRINTING COR</b>	<b>1 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>M60</b>	<b>226</b>
EPA ID:: RID080813686				
<b>ELECTRIC MAINTENANCE</b>	<b>193 RAILROAD ST</b>	<b>NNW 1/8 - 1/4 (0.249 mi.)</b>	<b>Q63</b>	<b>258</b>
EPA ID:: RID018588012				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>NATIONAL CHROMIUM CO</b>	<b>185 ALLEN ST.</b>	<b>NE 0 - 1/8 (0.053 mi.)</b>	<b>B6</b>	<b>12</b>
EPA ID:: RID987473022				

### RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 12/31/2020 has revealed that there are 14 RI MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CALL THE</b>	<b>75 MAIN ST</b>	<b>NNW 0 - 1/8 (0.058 mi.)</b>	<b>C7</b>	<b>37</b>
EPA Id: RID001461003				
Manifest Document Number: MAK711002				
<b>CYCLE PERFORMANCE</b>	<b>208 BERNON ST</b>	<b>ESE 0 - 1/8 (0.083 mi.)</b>	<b>D13</b>	<b>54</b>

## EXECUTIVE SUMMARY

EPA Id: RI5000002352				
Manifest Document Number: 006488688SKS				
<b>CLEAN UP AMERICA ENV</b>	<b>78R FOUNTAIN ST</b>	<b>NNW 0 - 1/8 (0.125 mi.)</b>	<b>20</b>	<b>73</b>
EPA Id: RIR000015719				
Manifest Document Number: RIS0022553				
<b>CLOTHING DOCTORS THE</b>	<b>157 FRONT ST</b>	<b>E 1/8 - 1/4 (0.134 mi.)</b>	<b>G28</b>	<b>120</b>
EPA Id: RID018587493				
Manifest Document Number: 002476829SKS				
<b>K G ENGINEERING</b>	<b>115 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.157 mi.)</b>	<b>J38</b>	<b>153</b>
EPA Id: RID980732655				
Manifest Document Number: RIB0008908				
<b>GLAS KRAFT INC</b>	<b>RAILROAD ST</b>	<b>NNE 1/8 - 1/4 (0.165 mi.)</b>	<b>I41</b>	<b>168</b>
EPA Id: RID001192483				
Manifest Document Number: MAH276712				
<b>PELOQUINS VOLKSWAGON</b>	<b>85C FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.172 mi.)</b>	<b>J44</b>	<b>182</b>
EPA Id: RID981895519				
Manifest Document Number: MAC219871				
<b>LIMOGES SERVICE STA</b>	<b>171 GREENE ST</b>	<b>E 1/8 - 1/4 (0.181 mi.)</b>	<b>L48</b>	<b>188</b>
EPA Id: RID166428706				
Manifest Document Number: NHC0020974				
<b>CUMBERLAND FARMS #38</b>	<b>162 S MAIN ST</b>	<b>SW 1/8 - 1/4 (0.222 mi.)</b>	<b>O55</b>	<b>199</b>
EPA Id: RID982192254				
Manifest Document Number: CTF0234386				
<b>SHEAHAN PRINTING COR</b>	<b>1 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>M58</b>	<b>210</b>
EPA Id: RID001187251				
Manifest Document Number: MAQ919518				
<b>NOVA INDUSTRIES INC</b>	<b>1 FRONT ST</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>M59</b>	<b>221</b>
EPA Id: RID981073935				
Manifest Document Number: RIA0006926				
<b>ONE STOP CLEANERS</b>	<b>825 FRONT ST</b>	<b>SW 1/8 - 1/4 (0.247 mi.)</b>	<b>O62</b>	<b>245</b>
EPA Id: RID980909998				
Manifest Document Number: MAK621793				
<b>ELECTRIC MAINTENANCE</b>	<b>193 RAILROAD ST</b>	<b>NNW 1/8 - 1/4 (0.249 mi.)</b>	<b>Q63</b>	<b>258</b>
EPA Id: RID018588012				
Manifest Document Number: MAG155237				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>NATIONAL CHROMIUM CO</b>	<b>185 ALLEN ST.</b>	<b>NE 0 - 1/8 (0.053 mi.)</b>	<b>B6</b>	<b>12</b>
EPA Id: RID987473022				
Manifest Document Number: MAG120569				

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CLEAN UP AMERICA ENV</b>	<b>78R FOUNTAIN ST</b>	<b>NNW 0 - 1/8 (0.125 mi.)</b>	<b>20</b>	<b>73</b>

# EXECUTIVE SUMMARY

EPA ID: RIR000015719

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BLACKSTONE VALLEY GA	FRONT AND COURT STS	ENE 1/4 - 1/2 (0.262 mi.)	P69	270
BLACKSTONE VALLEY GA	FRONT AND COURT STS	NE 1/4 - 1/2 (0.283 mi.)	72	271

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 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARNOLD HILL SERVICE	69 ARNOLD ST	WNW 0 - 1/8 (0.096 mi.)	F15	68
INTERSTATE TOWING IN	68 ARNOLD ST	WNW 0 - 1/8 (0.102 mi.)	F16	69

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

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

## EXECUTIVE SUMMARY

Cleaner site within approximately 0.125 miles of the target property.

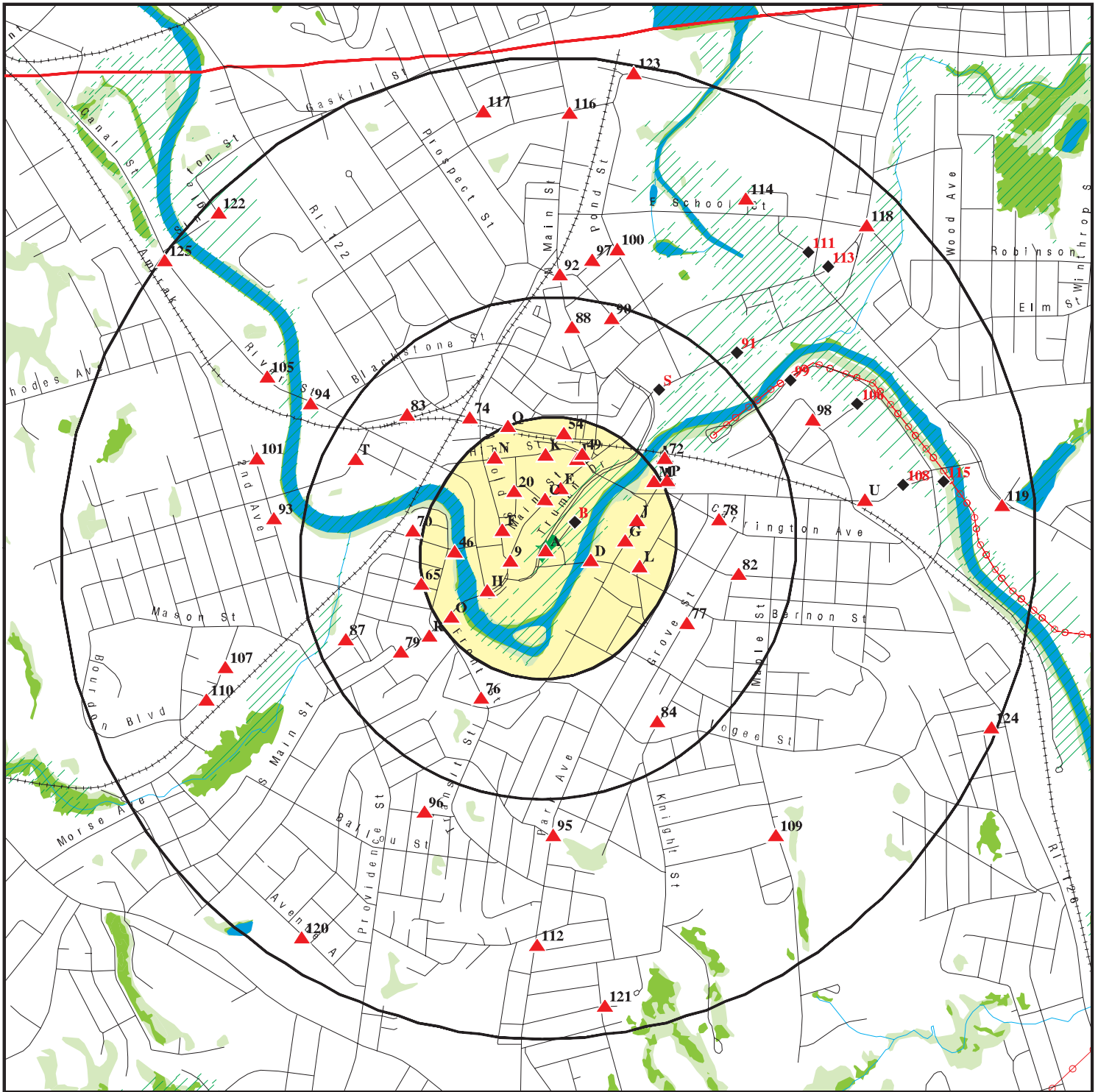
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PARISIA CLEANSERS IN	208 BERNON ST	ESE 0 - 1/8 (0.083 mi.)	D11	53

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

<u>Site Name</u>	<u>Database(s)</u>
SILHOUETTE INC.	RI SHWS, RCRA NonGen / NLR, US AIRS, RI MANIFEST
GIRVIN PROPERTY (BLACKSTONE VALLEY GLENARK PLAYGROUND	RI SHWS, RI AUL
NEW ENGLAND INSTRUMENTS (FORMER)	RI SHWS, RI AUL
BLACKSTONE RIVER BIKEWAY - SEGMENT	RI SHWS, RI AUL
BLACKSTONE RIVER BIKEWAY - SEGMENT	RI SHWS
BLACKSTONE RIVER BIKEWAY - SEGMENT	RI SHWS
RI DOT - COURT STREET BRIDGE	RI SHWS
BERNON HEIGHTS WATER SUPPLY TREATM	RI SHWS
MOUNT ST. CHARLES TANK # 4	RI SHWS
FELDMAN BUILDING	RI SHWS, RI BROWNFIELDS
RHODES AVENUE ELEVATED WATER STORA	RI SHWS
GALLAGHER PROPERTY	RI SHWS
81 ALLEN STREET	FINDS

# OVERVIEW MAP - 6919783.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

County Boundary

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

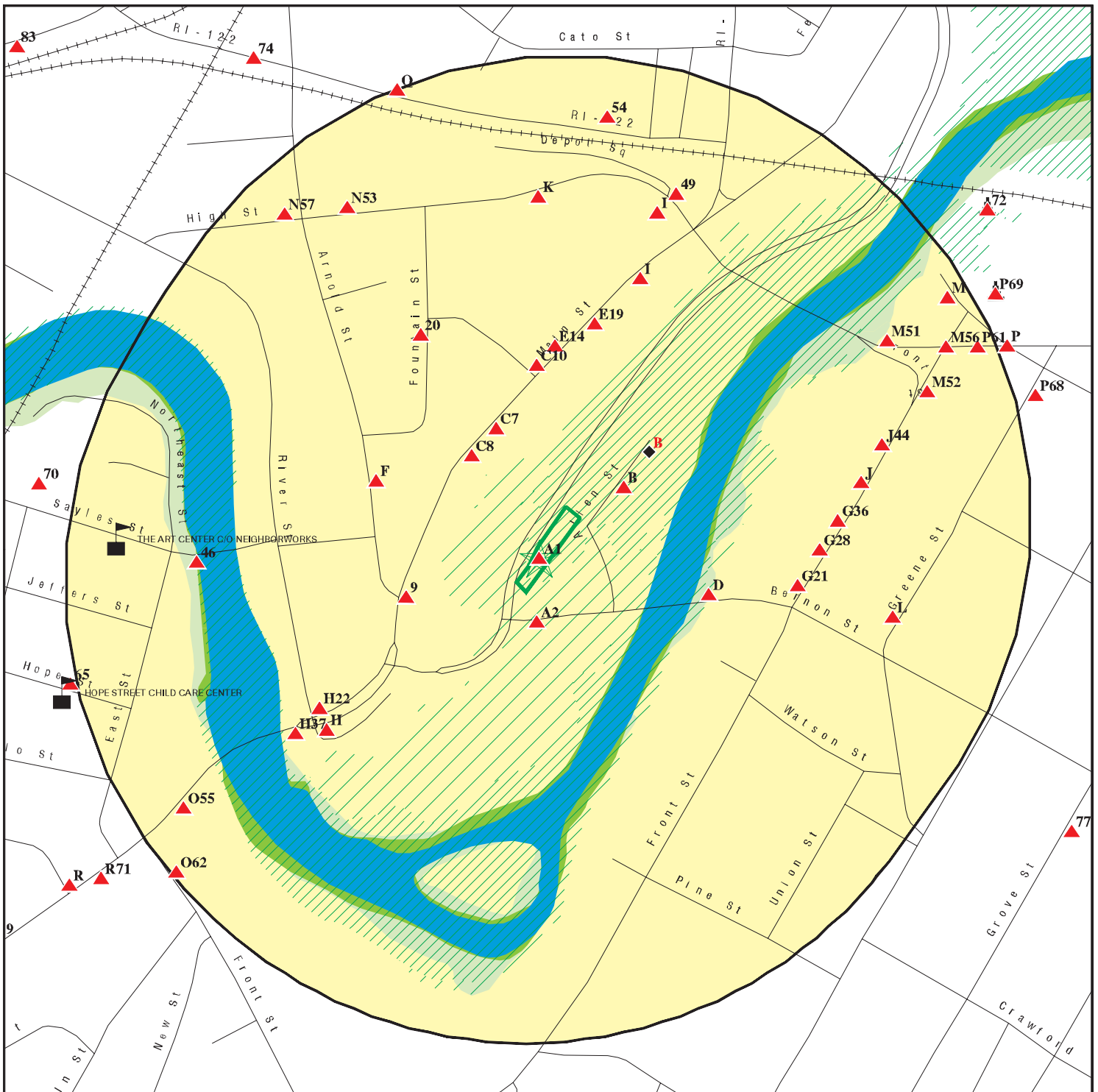
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Allen Street Parking Lots  
 ADDRESS: 0 & 58 Allen Street  
 Woonsocket RI 02895  
 LAT/LONG: 42.000565 / 71.514721

CLIENT: Beta Engineering Inc.  
 CONTACT: Joseph Mcloughlin  
 INQUIRY #: 6919783.2s  
 DATE: March 30, 2022 1:07 pm



# DETAIL MAP - 6919783.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

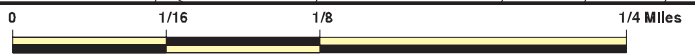
Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands



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

SITE NAME: Allen Street Parking Lots  
 ADDRESS: 0 & 58 Allen Street  
 Woonsocket RI 02895  
 LAT/LONG: 42.000565 / 71.514721

CLIENT: Beta Engineering Inc.  
 CONTACT: Joseph Mcloughlin  
 INQUIRY #: 6919783.2s  
 DATE: March 30, 2022 1:07 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		1	0	0	NR	NR	1
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		0	1	2	NR	NR	3
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		3	1	NR	NR	NR	4
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
RI SHWS	1.000		3	5	10	35	NR	53
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
RI SWF/LF	0.500		0	0	0	NR	NR	0
RI LCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal leaking storage tanks</i></b>								
RI LUST	0.500		4	4	12	NR	NR	20

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal registered storage tanks</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
RI UST	0.250		8	21	NR	NR	NR	29
RI AST	0.250		1	0	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>State and tribal institutional control / engineering control registries</i></b>								
RI AUL	0.500		2	1	6	NR	NR	9
<b><i>Lists of state and tribal voluntary cleanup sites</i></b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal brownfield sites</i></b>								
RI BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	7	0	NR	NR	7
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
RI CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
RI AQUEOUS FOAM	0.500		0	0	0	NR	NR	0
<b><i>Local Land Records</i></b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b><i>Records of Emergency Release Reports</i></b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
RI SPILLS	TP	1	NR	NR	NR	NR	NR	1
RI SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b><i>Other Ascertainable Records</i></b>								
RCRA NonGen / NLR	0.250		3	14	NR	NR	NR	17
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
RI AIRS	TP		NR	NR	NR	NR	NR	0
RI ASBESTOS	TP		NR	NR	NR	NR	NR	0
RI DRYCLEANERS	0.250		0	0	NR	NR	NR	0
RI Financial Assurance	TP		NR	NR	NR	NR	NR	0
RI LEAD	TP		NR	NR	NR	NR	NR	0
RI MANIFEST	0.250		4	10	NR	NR	NR	14
NY MANIFEST	0.250		1	0	NR	NR	NR	1
RI NPDES	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP	1.000		0	0	2	0	NR	2
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RI RGA HWS	TP		NR	NR	NR	NR	NR	0
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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
RI RGA LF	TP		NR	NR	NR	NR	NR	0
RI RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		1	33	64	32	35	0	165

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

A1  
Target  
Property

58 ALLENS STREET  
WOONSOCKET, RI

RI SPILLS S104309587  
N/A

Site 1 of 2 in cluster A

Actual:  
136 ft.

SPILLS:  
Report Number: 47  
Report Date: 01/24/1999  
Material Spilled: Not reported  
Inspector: Not reported  
Source: INVESTIGATE THE FORMER OIL TERMINAL  
Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: Not reported  
Units Spilled: Not reported  
Nature Of Spill: Not reported  
Nature Of Spill 2: Not reported

A2  
South  
< 1/8  
0.017 mi.  
91 ft.

BERNON STREET  
90-100 BERNON STREET  
WOONSOCKET, RI

RI SHWS S114562407  
N/A

Site 2 of 2 in cluster A

Relative:  
Higher  
Actual:  
137 ft.

SHWS:  
Name: BERNON STREET  
Address: 90-100 BERNON STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: BRNN-NJD  
Siterem Site Number: NJD-39-0004  
Facility Status: Inactive  
Project Code Desc: BRNN-NJD  
Project Date: 09/05/1997  
Acres: Not reported

B3  
NE  
< 1/8  
0.030 mi.  
157 ft.

JED DELTA CORPORATION  
99 ALLEN ST  
WOONSOCKET, RI

RI LUST U003544190  
RI UST N/A

Site 1 of 4 in cluster B

Relative:  
Higher  
Actual:  
137 ft.

LUST:  
Name: JED DELTA CORPORATION  
Address: 99 ALLEN ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3944-LS  
Project Date: 1999-06-08  
Facility Id: UST-1308  
Fstatus Decode: Active - active under investigation  
Facility Status: ACTIVE-AUI

UST:  
Name: JED DELTA CORPORATION  
Address: 99 ALLEN ST

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JED DELTA CORPORATION (Continued)**

**U003544190**

City: WOONSOCKET  
 Facility ID: UST-1308  
 Facility Class: Commercials  
  
 Tank ID: 1  
**Tank Status: Permanently Closed**  
 Tank Capacity: 15000  
 Tank Substance: Heating Oil No.6  
 Date Installed: 05/01/1952

**B4  
 NE  
 < 1/8  
 0.030 mi.  
 157 ft.**

**K G ENGINEERING INC  
 99 ALLEN ST  
 WOONSOCKET, RI 02895**

**RCRA NonGen / NLR**

**1000112174  
 RID049443989**

**Site 2 of 4 in cluster B**

**Relative:  
 Higher  
 Actual:  
 137 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 19800815  
 Handler Name: K G ENGINEERING INC  
 Handler Address: 99 ALLEN ST  
 Handler City,State,Zip: WOONSOCKET, RI 02895  
 EPA ID: RID049443989  
 Contact Name: ARTHUR HILLMAN  
 Contact Address: 99 ALLEN ST  
 Contact City,State,Zip: WOONSOCKET, RI 02895  
 Contact Telephone: 401-765-0130  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 01  
 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: Not reported  
 State District: Not reported  
 Mailing Address: ALLEN ST  
 Mailing City,State,Zip: WOONSOCKET, RI 02895  
 Owner Name: OWNERNAME  
 Owner Type: Private  
 Operator Name: Not reported  
 Operator Type: Not reported  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No  
 Smelting Melting and Refining Furnace Exemption: No  
 Underground Injection Control: No  
 Off-Site Waste Receipt: No  
 Universal Waste Indicator: No  
 Universal Waste Destination Facility: No  
 Federal Universal Waste: No  
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**K G ENGINEERING INC (Continued)**

1000112174

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
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:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING INC (Continued)**

**1000112174**

Historic Generators:

Receive Date: 19800815  
Handler Name: K G ENGINEERING INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19900301  
Handler Name: KG ENGINEERING 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

List of NAICS Codes and Descriptions:

NAICS Code: 332813  
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**B5**  
**NE**  
**< 1/8**  
**0.053 mi.**  
**280 ft.**

**NATURAL CHROMIUM CO. (CLOSED-DISMANTLED/REMOVED)**  
**185 ALLEN ST.**  
**WOONSOCKET, RI**  
**Site 3 of 4 in cluster B**

**RI AST A100151237**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**135 ft.**

AST:  
Name: NATURAL CHROMIUM CO. (CLOSED-DISMANTLED/REMOVED)  
Address: 185 ALLEN ST.  
Facility Classification: Other  
Mailing Address: Not reported  
Contact Person: Not reported  
Facility Telephone: Not reported  
Latitude\Longitude: Not reported  
  
Tank id: Not reported  
Tank Status: R-removed  
Number of Gallons: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATURAL CHROMIUM CO. (CLOSED-DISMANTLED/REMOVED) (Continued)**

A100151237

Product Stored: Unknown  
Date of Installation: Not reported  
Tank Construction: Unknown  
Secondary Containment: Unknown

**B6**  
**NE**  
**< 1/8**  
**0.053 mi.**  
**280 ft.**  
**Relative:**  
**Lower**  
**Actual:**  
**135 ft.**

**NATIONAL CHROMIUM CO., INC.**  
**185 ALLEN ST.**  
**WOONSOCKET, RI 02895**  
**Site 4 of 4 in cluster B**

**RI SHWS 1000445308**  
**RI UST RID987473022**  
**RI AUL**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**RI AIRS**  
**RI MANIFEST**

**SHWS:**

Name: NATIONAL CHROMIUM PROPERTY(ALSO 3944-LS)  
Address: 185 ALLEN STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: NCRO-HWM  
Siterem Site Number: SR-39-0972  
**Facility Status: Inactive**  
Project Code Desc: NCRO-HWM  
Project Date: 09/15/2003  
Acres: 2.45

**UST:**

Name: NATIONAL CHROMIUM  
Address: 185 ALLEN ST  
City: WOONSOCKET  
Facility ID: UST-19298  
Facility Class: Industrial

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 10000  
Tank Substance: Heating Oil No.6  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.6  
Date Installed: 10/09/1984

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

**AUL:**

Name: NATIONAL CHROMIUM PROPERTY(ALSO 3944-LS)  
Address: 185 ALLEN STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 01/18/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Count Of Town: 1  
Facility Size (Acres): 2.450  
Project Code: NCRO-HWM  
SA Date: 07/19/2005  
Plat: 14  
Lot: 418, 178 & 342  
Siterem Site Number:SR-39-0972

RCRA NonGen / NLR:

Date Form Received by Agency:	20050912
Handler Name:	NATIONAL CHROMIUM CO., INC.
Handler Address:	185 ALLEN ST.
Handler City,State,Zip:	WOONSOCKET, RI 02895-0000
EPA ID:	RID987473022
Contact Name:	PAUL BERNARDI
Contact Address:	185 ALLEN ST PO BOX 830
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-769-1030
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	SENEXT RD.
Mailing City,State,Zip:	PUTNAM, CT 06260
Owner Name:	NATIONAL CHROMIUM COMPANY, INC.
Owner Type:	Private
Operator Name:	NATIONAL CHROMIUM COMPANY, INC.
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
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:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D006  
 Waste Description: CADMIUM

Waste Code: D007  
 Waste Description: CHROMIUM

Waste Code: D008  
 Waste Description: LEAD

Waste Code: F001  
 Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:  
 TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code:

F006

Waste Description:

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:

Owner/Operator Indicator:

Owner

Owner/Operator Name:

NATIONAL CHROMIUM COMPANY, INC.

Legal Status:

Private

Date Became Current:

19890201

Date Ended Current:

Not reported

Owner/Operator Address:

185 ALLEN ST.

Owner/Operator City,State,Zip:

WOONSOCKET, RI 02895-0000

Owner/Operator Telephone:

Not reported

Owner/Operator Telephone Ext:

Not reported

Owner/Operator Fax:

Not reported

Owner/Operator Email:

Not reported

Owner/Operator Indicator:

Operator

Owner/Operator Name:

NATIONAL CHROMIUM COMPANY, INC.

Legal Status:

Private

Date Became Current:

19890201

Date Ended Current:

Not reported

Owner/Operator Address:

Not reported

Owner/Operator City,State,Zip:

Not reported

Owner/Operator Telephone:

Not reported

Owner/Operator Telephone Ext:

Not reported

Owner/Operator Fax:

Not reported

Owner/Operator Email:

Not reported

Owner/Operator Indicator:

Owner

Owner/Operator Name:

NATIONAL CHROMIUM COMPANY, INC.

Legal Status:

Private

Date Became Current:

19890201

Date Ended Current:

Not reported

Owner/Operator Address:

185 ALLEN ST.

Owner/Operator City,State,Zip:

WOONSOCKET, RI 02895-0000

Owner/Operator Telephone:

Not reported

Owner/Operator Telephone Ext:

Not reported

Owner/Operator Fax:

Not reported

Owner/Operator Email:

Not reported

Owner/Operator Indicator:

Operator

Owner/Operator Name:

NATIONAL CHROMIUM COMPANY, INC.

Legal Status:

Private

Date Became Current:

19890201

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	NATIONAL CHROMIUM CO. INC.
Legal Status:	Private
Date Became Current:	19891101
Date Ended Current:	Not reported
Owner/Operator Address:	10 SENEXET RD.
Owner/Operator City,State,Zip:	PUTNAM, CT 06260
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NATIONAL CHROMIUM CO.
Legal Status:	Private
Date Became Current:	19891101
Date Ended Current:	Not reported
Owner/Operator Address:	10 SENEXET RD.
Owner/Operator City,State,Zip:	PUTNAM, CT 06260
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	NATL CHROMIUM CO INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19900725
Handler Name:	NATIONAL CHROMIUM CO INC OF CT
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Receive Date: 20050912  
Handler Name: NATIONAL CHROMIUM CO., INC.  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19940217  
Handler Name: NATIONAL CHROMIUM CO 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: 19960201  
Handler Name: NATIONAL CHROMIUM COMPANY 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: 19980208  
Handler Name: NATIONAL CHROMIUM CO., 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: 20000107  
Handler Name: NATIONAL CHROMIUM CO., INC.  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

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: 20020122  
Handler Name: NATIONAL CHROMIUM CO., 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: 20040126  
Handler Name: NATIONAL CHROMIUM CO., 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

List of NAICS Codes and Descriptions:

NAICS Code: 332813  
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - Pre-transport  
Date Violation was Determined: 19990113  
Actual Return to Compliance Date: 19990823  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: 19990527  
Enforcement Identifier: 000  
Date of Enforcement Action: 19990521  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 99-013  
Enforcement Attorney: R1  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990113
Actual Return to Compliance Date:	19990310
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990527
Enforcement Identifier:	000
Date of Enforcement Action:	19990521
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-013
Enforcement Attorney:	R1
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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19990113
Actual Return to Compliance Date:	19990823
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990527
Enforcement Identifier:	000
Date of Enforcement Action:	19990521
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-013
Enforcement Attorney:	R1
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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990113
Actual Return to Compliance Date:	19990823
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990527
Enforcement Identifier:	000
Date of Enforcement Action:	19990521
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-013
Enforcement Attorney:	R1
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990113
Actual Return to Compliance Date:	19990823
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990527
Enforcement Identifier:	000
Date of Enforcement Action:	19990521
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-013
Enforcement Attorney:	R1
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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19990113
Actual Return to Compliance Date:	19990823
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990527
Enforcement Identifier:	000
Date of Enforcement Action:	19990521
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-013
Enforcement Attorney:	R1
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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990113
Actual Return to Compliance Date:	19990823
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990527
Enforcement Identifier:	000
Date of Enforcement Action:	19990521
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-013
Enforcement Attorney:	R1
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990113
Actual Return to Compliance Date:	19990426
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990521
Enforcement Identifier:	000
Date of Enforcement Action:	19990521
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-013
Enforcement Attorney:	R1
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:	R1NKW
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

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
Evaluation Action Summary:	
Evaluation Date:	19990823
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R1NKW
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	19990823
Scheduled Compliance Date:	19990527
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990113
Evaluation Responsible Agency:	State
Found Violation:	Yes



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: R1NKW  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990310  
Scheduled Compliance Date: 19990527  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990113  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: R1NKW  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990823  
Scheduled Compliance Date: 19990527  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990113  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: R1NKW  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990823  
Scheduled Compliance Date: 19990527  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990823  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION  
Evaluation Responsible Person Identifier: R1NKW  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990823  
Scheduled Compliance Date: 19990527  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990113  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: R1NKW  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990823  
Scheduled Compliance Date: 19990527

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990823
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R1NKW
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	19990823
Scheduled Compliance Date:	19990527
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990113
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R1NKW
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	19990426
Scheduled Compliance Date:	19990521
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20020515
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RJNRI
Evaluation Responsible Sub-Organization:	HW
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: 110000820069

[Click Here:](#)

**Environmental Interest/Information System:**

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system.  
AIR EMISSIONS CLASSIFICATION UNKNOWN  
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

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.

Registry ID: 110070747701

Click Here:

Environmental Interest/Information System:

HAZARDOUS WASTE BIENNIAL REPORTER

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

**ECHO:**

Envid: 1000445308  
Registry ID: 110000820069  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000820069>  
Name: NATIONAL CHROMIUM CO INC  
Address: 185 ALLEN ST.  
City,State,Zip: WOONSOCKET, RI 02895

**AIRS:**

Name: NATIONAL CHROMIUM CO., INC.  
Address: 185 ALLEN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR3298  
SIC Code: 3471  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 39000689  
Total Volatile Organic Compound Emissions (lbs): 15  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 279  
Carbon Monoxide Emitted (lbs): 56  
Total Particulate Matter Emitted (lbs): 16  
Total Oxides of sulfur Emitted (lbs): 2  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NATIONAL CHROMIUM CO., INC.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Address: 185 ALLEN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR3298  
SIC Code: 3471  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 30901018  
Total Volatile Organic Compound Emissions (lbs): 0  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 18  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

**RI MANIFEST:**

Name: NATIONAL CHROMIUM CO  
Address: 185 ALLEN ST.  
City,State,Zip: WOONSOCKET, RI 02895-0000  
EPA Id: RID987473022  
GEN Cert Date: 9/24/1992  
Manifest Document Number: MAG120569  
Waste Description: 111  
TSDf Id: MAD019371079  
TSDf Name: GEN CHEM  
Qty: 55  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: GEN CHEM  
Transporter EPAID: MAD019371079  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F001  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
RI MANIFEST:	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	NORTHLAND ENVIRONMENTAL INC.
TSD ID:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	RIS0072325
Quarter:	Not reported
Waste Description:	METAL HYDROXIDE LIQUID
Transporter Contact Name:	Not reported
Quantity:	1827
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3835
Transporter Name:	LINCOLN ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RID982192627
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/17/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	MICHIGAN DISPOSAL INC (WPF)
TSD ID:	MID000724831
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	MI8673868
Quarter:	Not reported
Waste Description:	CHROMIUM/LEAD
Transporter Contact Name:	Not reported
Quantity:	1346
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	FRANKS VACUUM TRUCK SERV
Billing Name:	Not reported
Transporter EPA ID:	NYD982792814
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	8/19/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/4/2002
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	NONE
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	Northland Environmental Inc.
TSD ID:	rid040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

EPA ID: RID987473022  
Manifest Docket Number: RIS0072322  
Quarter: Not reported  
Waste Description: LEAD IMPACTED SOIL  
Transporter Contact Name: Not reported  
Quantity: 2000  
Transporter Contact Email: Not reported  
WT/Vol Units: LBS  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 4288  
Transporter Name: LINCOLN ENVIRONMENTAL  
Billing Name: Not reported  
Transporter EPA ID: RID982192627  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 11/4/2002  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 11/4/2002  
Number Of Containers: Not reported  
Container Type: Not reported  
Waste Code1: D007  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Northland Environmental Inc.  
TSDf Id: rid040098352  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID987473022  
Manifest Docket Number: RIS0072322  
Quarter: Not reported  
Waste Description: NICKEL SOLUTION  
Transporter Contact Name: Not reported  
Quantity: 50  
Transporter Contact Email: Not reported  
WT/Vol Units: GAL  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 4290  
Transporter Name: LINCOLN ENVIRONMENTAL  
Billing Name: Not reported  
Transporter EPA ID: RID982192627  
Date Paid: Not reported  
Time Paid: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

GEN Cert Date:	11/4/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/4/2002
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	D002 D007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Northland Environmental Inc.
TSDf Id:	rid040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	RIS0072322
Quarter:	Not reported
Waste Description:	NICKEL PARTS STRIP
Transporter Contact Name:	Not reported
Quantity:	100
Transporter Contact Email:	Not reported
WT/Vol Units:	GAL
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	4289
Transporter Name:	LINCOLN ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RID982192627
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/4/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/4/2002
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	NONE
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	Northland Environmental Inc.
TSD ID:	rid040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	RIS0072322
Quarter:	Not reported
Waste Description:	LEAD IMPACTED SOIL
Transporter Contact Name:	Not reported
Quantity:	2000
Transporter Contact Email:	Not reported
WT/Vol Units:	LBS
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	4288
Transporter Name:	LINCOLN ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RID982192627
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/4/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/4/2002
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	D007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	Northland Environmental Inc.
TSD ID:	rid040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	RIS0072322
Quarter:	Not reported
Waste Description:	NICKEL SOLUTION
Transporter Contact Name:	Not reported
Quantity:	50
Transporter Contact Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

WT/Vol Units:	GAL
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	4290
Transporter Name:	LINCOLN ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RID982192627
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/4/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/4/2002
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	D002 D007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Northland Environmental Inc.
TSDf Id:	rid040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	RIS0072322
Quarter:	Not reported
Waste Description:	NICKEL PARTS STRIP
Transporter Contact Name:	Not reported
Quantity:	100
Transporter Contact Email:	Not reported
WT/Vol Units:	GAL
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	4289
Transporter Name:	LINCOLN ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RID982192627
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/4/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	MICHIGAN DISPOSAL INC (WPF)
TSD ID:	MID000724831
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	MI8673868
Quarter:	Not reported
Waste Description:	CHROMIUM/LEAD
Transporter Contact Name:	Not reported
Quantity:	1346
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	FRANKS VACUUM TRUCK SERV
Billing Name:	Not reported
Transporter EPA ID:	NYD982792814
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	8/19/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	NORTHLAND ENVIRONMENTAL INC.
TSD ID:	RID040098352
Transporter Name 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	RIS0072325
Quarter:	Not reported
Waste Description:	METAL HYDROXIDE LIQUID
Transporter Contact Name:	Not reported
Quantity:	1827
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3835
Transporter Name:	LINCOLN ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RID982192627
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/17/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	INMETCO
TSDf Id:	PAD087561015
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987473022
Manifest Docket Number:	PAG118654
Quarter:	Not reported
Waste Description:	NICKEL/CHROMIUM
Transporter Contact Name:	Not reported
Quantity:	396
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	FRANKS VACUUM TRUCK SERV
Billing Name:	Not reported
Transporter EPA ID:	NYD982792814

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL CHROMIUM CO., INC. (Continued)**

**1000445308**

Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/2/2001  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

[Click this hyperlink](#) while viewing on your computer to access 108 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**C7  
NNW  
< 1/8  
0.058 mi.  
307 ft.**

**CALL THE  
75 MAIN ST  
WOONSOCKET, RI 02895**

**Site 1 of 3 in cluster C**

**RI LUST 1000320262  
RI UST RID001461003  
RCRA NonGen / NLR  
FINDS  
RI AIRS  
RI MANIFEST**

**Relative:  
Higher**

**LUST:**

**Actual:  
163 ft.**

Name: WOONSOCKET CALL, THE  
Address: 75 MAIN ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3930-LS  
Project Date: 1995-12-28  
Facility Id: UST-249  
Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

**UST:**

Name: WOONSOCKET CALL, THE  
Address: 75 MAIN ST  
City: WOONSOCKET  
Facility ID: UST-249  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 4000  
Tank Substance: Gasoline  
Date Installed: 03/01/1979

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**RCRA NonGen / NLR:**

Date Form Received by Agency: 20160711  
Handler Name: CALL THE  
Handler Address: 75 MAIN ST  
Handler City,State,Zip: WOONSOCKET, RI 02895

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CALL THE (Continued)**

**1000320262**

EPA ID:	RID001461003
Contact Name:	DENNIS BLICKER
Contact Address:	PO BOX A
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-762-3000
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX A
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	OWNERNAME
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CALL THE (Continued)

1000320262

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:	20160711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D011
Waste Description:	SILVER

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20160711
Handler Name:	CALL THE
Federal Waste Generator Description:	Not a generator, verified

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**CALL THE (Continued)**

**1000320262**

State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19840702  
Handler Name: CALL THE  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20000228  
Handler Name: CALL THE  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 51111  
NAICS Description: NEWSPAPER PUBLISHERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004904202

Click Here:

Environmental Interest/Information System:

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system.



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CALL THE (Continued)

1000320262

AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

AIRS:

Name:	WOONSOCKET CALL, THE
Address:	75 MAIN ST
City,State,Zip:	WOONSOCKET, RI 02895
Facility ID:	673
SIC Code:	Not reported
AIRS Code:	Not reported
Ploverid:	Not reported
Date Received:	Not reported
Invent Year:	Not reported
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	1084.000
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	5.000
Oxides of Nitrogen Emitted (lbs):	282.000
Carbon Monoxide Emitted (lbs):	71.000
Total Particulate Matter Emitted (lbs):	98.000
Total Oxides of sulfur Emitted (lbs):	1015.000
Mailing Name:	Not reported
Mailing Addr1:	Not reported
Mailing Addr2:	Not reported
Mailing City/State/Zip:	Not reported
Num of Employees:	Not reported
Telephone Number:	Not reported
Site ID:	Not reported
PM25:	Not reported
PM10:	Not reported
NH3:	Not reported
Operate Weeks:	Not reported
Operate Days:	Not reported
Operate Hours:	Not reported

Name:	WOONSOCKET CALL, THE
Address:	75 MAIN ST
City,State,Zip:	WOONSOCKET, RI 02895
Facility ID:	AIR1675
SIC Code:	2711
AIRS Code:	Not reported
Ploverid:	Not reported
Date Received:	Not reported
Invent Year:	2002
Source Classification:	40500401
Total Volatile Organic Compound Emissions (lbs):	1295
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	7
Oxides of Nitrogen Emitted (lbs):	0
Carbon Monoxide Emitted (lbs):	0
Total Particulate Matter Emitted (lbs):	0
Total Oxides of sulfur Emitted (lbs):	0

Map ID  
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MAP FINDINGS

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**CALL THE (Continued)**

**1000320262**

Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: WOONSOCKET CALL, THE  
Address: 75 MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1675  
SIC Code: 2711  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 10200502  
Total Volatile Organic Compound Emissions (lbs): 3  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 320  
Carbon Monoxide Emitted (lbs): 80  
Total Particulate Matter Emitted (lbs): 110  
Total Oxides of sulfur Emitted (lbs): 1152

Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: WOONSOCKET CALL, THE  
Address: 75 MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1675  
SIC Code: 2711  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported

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MAP FINDINGS

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**CALL THE (Continued)**

**1000320262**

Carbon Monoxide Emitted (lbs):	Not reported
Total Particulate Matter Emitted (lbs):	Not reported
Total Oxides of sulfur Emitted (lbs):	Not reported
Mailing Name:	DENNIS BLICKER
Mailing Addr1:	P.O. BOX A
Mailing Addr2:	null
Mailing City/State/Zip:	WOONSOCKET, RI 02895
Num of Employees:	137
Telephone Number:	401-762-3000
Site ID:	Not reported
PM25:	Not reported
PM10:	Not reported
NH3:	Not reported
Operate Weeks:	Not reported
Operate Days:	Not reported
Operate Hours:	Not reported

**RI MANIFEST:**

Name:	Not reported
Address:	75 MAIN ST
City,State,Zip:	WOONSOCKET, RI 02895
EPA Id:	RID001461003
GEN Cert Date:	12/23/1999
Manifest Document Number:	MAK711002
Waste Description:	SILVER/AMMON THIO
TSDf Id:	MAR000008375
TSDf Name:	ECOLOGY RECOVERY
Qty:	110
WT/Vol Units:	G
TSDf Date:	Not reported
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	ECOLOGY RECOVERY SYSTEMS
Transporter EPAID:	MAR000008375
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D011
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported

Map ID  
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MAP FINDINGS

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EPA ID Number

**CALL THE (Continued)**

**1000320262**

Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported

**RI MANIFEST:**

Transporter Receipt Date: 1/25/2012  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D039  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSD Name: SAFETY-KLEEN SYSTEMS INC.  
TSD ID: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001461003  
Manifest Docket Number: 003133814SKS  
Quarter: Not reported  
Waste Description: NA1993 WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 14  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/25/2012  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSD Receipt Date: 1/25/2012  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 1/25/2012  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D039  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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CALL THE (Continued)

1000320262

TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	003133814SKS
Quarter:	Not reported
Waste Description:	NA1993 WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	14
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/25/2012
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/25/2012
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	3/9/2011
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	003583183fle
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1

Map ID  
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MAP FINDINGS

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**CALL THE (Continued)**

**1000320262**

Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/9/2011
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	3/9/2011
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/2/2011
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	004243286fle
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/2/2011
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	5/2/2011
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	8/23/2011
Number Of Containers:	1

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Database(s)

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EPA ID Number

**CALL THE (Continued)**

**1000320262**

Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	004315675FLE
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	14
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	8/23/2011
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	8/23/2011
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	7/1/2011
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	004258034fle

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALL THE (Continued)**

**1000320262**

Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/1/2011
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	7/7/2011
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	1/13/2011
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	003646602fle
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/13/2011
Facility Receipt Date:	Not reported



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MAP FINDINGS

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Database(s)

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CALL THE (Continued)

1000320262

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/13/2011
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	3/10/2010
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D018
Waste Code3:	D039
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	002399777sks
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/10/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	3/10/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	9/23/2010
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D018
Waste Code3:	D039
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALL THE (Continued)**

**1000320262**

Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	SAFETY-KLEEN SYSTEMS INC.
TSDF Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	003354604FLE
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/23/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	9/23/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	7/22/2010
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D018
Waste Code3:	D039
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	SAFETY-KLEEN SYSTEMS INC.
TSDF Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	002254232sks
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported

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MAP FINDINGS

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EPA ID Number

**CALL THE (Continued)**

**1000320262**

Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/22/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	7/22/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	3/10/2010
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D018
Waste Code3:	D039
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001461003
Manifest Docket Number:	002399777sks
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/10/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	3/10/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

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CALL THE (Continued)

1000320262

[Click this hyperlink](#) while viewing on your computer to access  
131 additional RI\_MANIFEST: record(s) in the EDR Site Report.

C8  
NNW  
< 1/8  
0.059 mi.  
312 ft.

HARRIS MILL  
55-65 MAIN ST  
WOONSOCKET, RI  
Site 2 of 3 in cluster C

RI UST U001212182  
N/A

Relative:  
Higher  
Actual:  
161 ft.

UST:  
Name: HARRIS MILL  
Address: 55-65 MAIN ST  
City: WOONSOCKET  
Facility ID: UST-1951  
Facility Class: Industrial  
  
Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 3200  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

9  
WSW  
< 1/8  
0.062 mi.  
325 ft.

HANORA LIPPITT MANOR  
1 MAIN STREET  
WOONSOCKET, RI

RI SHWS S125084024  
RI AUL N/A

Relative:  
Higher  
Actual:  
154 ft.

SHWS:  
Name: HANORA LIPPITT MANOR  
Address: 1 MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: HLM-HWM  
Siterem Site Number: SR-39-1952  
**Facility Status: Active**  
Project Code Desc: HLM-HWM  
Project Date: 06/06/2019  
Acres: 1.6

AUL:  
Name: HANORA LIPPITT MANOR  
Address: 1 MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 08/27/2020  
Count Of Town: 1  
Facility Size (Acres): 1.600  
Project Code: HLM-HWM  
SA Date: Not reported  
Plat: MAP D3  
Lot: 14-161  
Siterem Site Number:SR-39-1952

MAP FINDINGS

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

<b>C10</b> North < 1/8 0.080 mi. 425 ft.	<b>JAMES MARCHBANK COMMERCIAL PROPERTY</b> 108 MAIN ST WOONSOCKET, RI  Site 3 of 3 in cluster C	RI LUST RI UST	U004130926 N/A
--	---	-------------------	-------------------

**Relative:** Higher  
**Actual:** 168 ft.

**LUST:**  
 Name: JAMES MARCHBANK COMMERCIAL PROPERTY  
 Address: 108 MAIN ST  
 City,State,Zip: WOONSOCKET, RI  
 Project Number: 3968-ST  
 Project Date: 2009-01-30  
 Facility Id: UST-4292  
 Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

**UST:**  
 Name: JAMES MARCHBANK COMMERCIAL PROPERTY  
 Address: 108 MAIN ST  
 City: WOONSOCKET  
 Facility ID: UST-4292  
 Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
 Tank Capacity: 1000  
 Tank Substance: Heating Oil No.2  
 Date Installed: 10/09/1984

<b>D11</b> ESE < 1/8 0.083 mi. 437 ft.	<b>PARISIA CLEANSERS INC</b> 208 BERNON ST WOONSOCKET, RI 02895  Site 1 of 3 in cluster D	EDR Hist Cleaner	1020058353 N/A
--	---	------------------	-------------------

**Relative:** Higher  
**Actual:** 150 ft.

**EDR Hist Cleaner**

Year: Name: 1971 PARISIAN CLEANSERS INC 1972 PARISIA CLEANSERS INC	Type: Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs
--	---

<b>D12</b> ESE < 1/8 0.083 mi. 437 ft.	<b>CYCLE PERFORMANCE</b> 208 BERNON ST WOONSOCKET, RI  Site 2 of 3 in cluster D	RI UST	1001013576 N/A
--	---	--------	-------------------

**Relative:** Higher  
**Actual:** 150 ft.

**UST:**  
 Name: CYCLE PERFORMANCE  
 Address: 208 BERNON ST  
 City: WOONSOCKET  
 Facility ID: UST-16865  
 Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
 Tank Capacity: 5000  
 Tank Substance: Heating Oil No.2

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CYCLE PERFORMANCE (Continued)**

1001013576

Date Installed: 10/09/1984

**D13**  
**ESE**  
 < 1/8  
 0.083 mi.  
 437 ft.

**CYCLE PERFORMANCE**  
**208 BERNON ST**  
**WOONSOCKET, RI 02895**

**RCRA-SQG** 1000982182  
**FINDS** RI5000002352  
**ECHO**  
**RI MANIFEST**

**Site 3 of 3 in cluster D**

**Relative:**  
**Higher**  
**Actual:**  
**150 ft.**

RCRA-SQG:		19941011
Date Form Received by Agency:		19941011
Handler Name:	CYCLE PERFORMANCE	
Handler Address:		208 BERNON ST
Handler City,State,Zip:		WOONSOCKET, RI 02895
EPA ID:		RI5000002352
Contact Name:		PAUL OBUCHON
Contact Address:		208 BERNON ST
Contact City,State,Zip:		WOONSOCKET, RI 02895
Contact Telephone:		401-769-8720
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		01
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		BERNON ST
Mailing City,State,Zip:		WOONSOCKET, RI 02895
Owner Name:		OWNERNAME
Owner Type:		Private
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
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:	20140820
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19941011
Handler Name:	CYCLE PERFORMANCE
Federal Waste Generator Description:	Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

1000982182

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20090528
Actual Return to Compliance Date:	20091215
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20091007
Enforcement Responsible Agency:	State
Enforcement Docket Number:	2009-100-HW
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:	INFORMAL WRITTEN NOTIFICATION
Enforcement Responsible Person:	RJNRI
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	State Statute or Regulation
Date Violation was Determined:	20090528



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Actual Return to Compliance Date: 20091215  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 20091007  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 2009-100-HW  
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: INFORMAL WRITTEN NOTIFICATION  
Enforcement Responsible Person: RJNRI  
Enforcement Responsible Sub-Organization: HW  
SEP Sequence Number: Not reported  
SEP 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: 20090528  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: RJNRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20091215  
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: 20090528  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: RJNRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20091215  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

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

**FINDS:**

Registry ID: 110004898095

Click Here:

**Environmental Interest/Information System:**

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system. RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

**ECHO:**

Envid: 1000982182  
Registry ID: 110004898095  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004898095>  
Name: CYCLE PERFORMANCE  
Address: 208 BERNON ST  
City,State,Zip: WOONSOCKET, RI 02895

**RI MANIFEST:**

Name: CYCLE PERFORMANCE  
Address: 208 BERNON ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RI5000002352  
GEN Cert Date: 03/16/2018  
Manifest Document Number: 006488688SKS  
Waste Description: NA1993, WASTE COMBUSTIBLE LIQUID, N.O.S.  
TSDf Id: RID084802842  
TSDf Name: Safety-Kleen Systems, Inc.  
Qty: 4  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: 01/01/1900  
Transporter Name 2: Safety-Kleen Systems, Inc.  
Transporter EPAID: TXR000081205  
Transporter Receipt Date: 03/16/2018  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D039  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2018
Quarter:	q1
Transporter Contact Name:	TERRI COWANS
Transporter Contact Email:	terri.cowans@safety-kleen.com
Filing Date:	04/30/2018
Total Fee:	2183.61
Billing Name:	Clean Harbors
Paid Date:	04/30/2018
Paid Time:	6:31PM
Facility Receipt Date:	03/16/2018
Fee:	0.76
Manifest Created Date:	04/30/2018
Manifest Updated Date:	04/30/2018
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	01/06/2021
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	Safety-Kleen Systems, Inc.
TSD ID:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2021
EPA ID:	RI5000002352
Manifest Docket Number:	007727591SKS
Quarter:	q1
Waste Description:	NA1993 WASTE COMBUSTIBLE LIQUID, N.O
Transporter Contact Name:	Karen Turner
Quantity:	8
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	G
Filing Date:	04/27/2021
Total Fee:	1088.58
Item Number:	1
Transporter Name:	Safety-Kleen Systems, Inc.
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	TXR000081205
Date Paid:	04/27/2021
Time Paid:	4:15PM
GEN Cert Date:	01/06/2021
Facility Receipt Date:	01/06/2021
Fee:	1.52
Transporter 2 Receipt Date:	01/01/1900
Manifest Created Date:	04/27/2021

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	04/27/2021
Transporter Receipt Date:	06/24/2021
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Safety-Kleen Systems, Inc.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2021
EPA ID:	RI5000002352
Manifest Docket Number:	007971672SKS
Quarter:	q2
Waste Description:	NA1993, WASTE NA1993 WASTE COMBUSTIBLE LIQUID, N.O
Transporter Contact Name:	Karen Turner
Quantity:	8
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	G
Filing Date:	07/26/2021
Total Fee:	984.34
Item Number:	1
Transporter Name:	Safety-Kleen Systems, Inc.
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	TXR000081205
Date Paid:	07/26/2021
Time Paid:	4:10PM
GEN Cert Date:	06/24/2021
Facility Receipt Date:	06/24/2021
Fee:	1.52
Transporter 2 Receipt Date:	01/01/1900
Manifest Created Date:	07/26/2021
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	07/26/2021
Transporter Receipt Date:	01/29/2020
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Safety-Kleen Systems, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2020
EPA ID:	RI5000002352
Manifest Docket Number:	007369774SKS
Quarter:	q1
Waste Description:	NA1993 WASTE COMBUSTIBLE LIQUID N.O
Transporter Contact Name:	Karen Turner
Quantity:	8
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	G
Filing Date:	04/29/2020
Total Fee:	1656.58
Item Number:	1
Transporter Name:	Safety-Kleen Systems, Inc.
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	TXR000081205
Date Paid:	04/29/2020
Time Paid:	1:57PM
GEN Cert Date:	01/29/2020
Facility Receipt Date:	01/29/2020
Fee:	1.52
Transporter 2 Receipt Date:	01/01/1900
Manifest Created Date:	04/29/2020
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	04/29/2020
Transporter Receipt Date:	08/05/2020
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Safety-Kleen Systems, Inc.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2020
EPA ID:	RI5000002352
Manifest Docket Number:	007684645SKS
Quarter:	q3
Waste Description:	NA1993, WASTE NA1993 WASTE COMBUSTIBLE LIQUID, N.O
Transporter Contact Name:	Karen Turner
Quantity:	7
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	G
Filing Date:	10/29/2020
Total Fee:	1277.68
Item Number:	1
Transporter Name:	Safety-Kleen Systems, Inc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	TXR000081205
Date Paid:	10/29/2020
Time Paid:	10:21PM
GEN Cert Date:	08/05/2020
Facility Receipt Date:	08/05/2020
Fee:	1.33
Transporter 2 Receipt Date:	01/01/1900
Manifest Created Date:	10/29/2020
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	10/29/2020
Transporter Receipt Date:	07/31/2019
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Safety-Kleen Systems, Inc.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2019
EPA ID:	RI5000002352
Manifest Docket Number:	007096270SKS
Quarter:	q3
Waste Description:	NA1993 WASTE COMBUSTIBLE LIQUID, N.O
Transporter Contact Name:	Karen Turner
Quantity:	8
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	G
Filing Date:	10/23/2019
Total Fee:	1707.05
Item Number:	1
Transporter Name:	Safety-Kleen Systems, Inc.
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	TXR000081205
Date Paid:	10/23/2019
Time Paid:	4:34PM
GEN Cert Date:	07/31/2019
Facility Receipt Date:	07/31/2019
Fee:	1.52
Transporter 2 Receipt Date:	01/01/1900
Manifest Created Date:	10/23/2019
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	10/23/2019
Transporter Receipt Date:	02/12/2019
Number Of Containers:	1
Container Type:	DM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Safety-Kleen Systems, Inc.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2019
EPA ID:	RI5000002352
Manifest Docket Number:	006818724SKS
Quarter:	q1
Waste Description:	NA1993, WASTE NA1993 WASTE COMBUSTIBLE LIQUID, N.O
Transporter Contact Name:	Karen Turner
Quantity:	6
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	G
Filing Date:	04/30/2019
Total Fee:	2315.61
Item Number:	1
Transporter Name:	Safety-Kleen Systems, Inc.
Billing Name:	Clean Harbors
Transporter EPA ID:	TXR000081205
Date Paid:	04/30/2019
Time Paid:	12:29PM
GEN Cert Date:	02/12/2019
Facility Receipt Date:	02/12/2019
Fee:	1.14
Transporter 2 Receipt Date:	01/01/1900
Manifest Created Date:	04/30/2019
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	04/30/2019
Transporter Receipt Date:	07/05/2018
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Safety-Kleen Systems, Inc.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	484
Year:	2018
EPA ID:	RI5000002352
Manifest Docket Number:	006541623SKS
Quarter:	q3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Waste Description: WASTE NA1993 WASTE COMBUSTIBLE LIQUID, N.O  
Transporter Contact Name: Karen Turner  
Quantity: 6  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: G  
Filing Date: 10/29/2018  
Total Fee: 2203.1  
Item Number: 1  
Transporter Name: Safety-Kleen Systems, Inc.  
Billing Name: Clean Harbors  
Transporter EPA ID: TXR000081205  
Date Paid: 10/29/2018  
Time Paid: 5:38PM  
GEN Cert Date: 07/05/2018  
Facility Receipt Date: 07/05/2018  
Fee: 1.14  
Transporter 2 Receipt Date: 01/01/1900  
Manifest Created Date: 10/29/2018  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: 10/29/2018  
  
Transporter Receipt Date: 03/16/2018  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D039  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Safety-Kleen Systems, Inc.  
TSDf Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: 484  
Year: 2018  
EPA ID: RI5000002352  
Manifest Docket Number: 006488688SKS  
Quarter: q1  
Waste Description: NA1993, WASTE COMBUSTIBLE LIQUID, N.O.S.  
Transporter Contact Name: TERRI COWANS  
Quantity: 4  
Transporter Contact Email: terri.cowans@safety-kleen.com  
WT/Vol Units: G  
Filing Date: 04/30/2018  
Total Fee: 2183.61  
Item Number: 1  
Transporter Name: Safety-Kleen Systems, Inc.  
Billing Name: Clean Harbors  
Transporter EPA ID: TXR000081205  
Date Paid: 04/30/2018  
Time Paid: 6:31PM  
GEN Cert Date: 03/16/2018  
Facility Receipt Date: 03/16/2018  
Fee: 0.76



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Transporter 2 Receipt Date:	01/01/1900
Manifest Created Date:	04/30/2018
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	04/30/2018
Transporter Receipt Date:	1/25/2012
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RI5000002352
Manifest Docket Number:	002719385SKS
Quarter:	Not reported
Waste Description:	NA1993 WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	7
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/25/2012
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/25/2012
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/17/2012
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Fee Exempt Code:	Not reported
TSDF Name:	SAFETY-KLEEN SYSTEMS INC.
TSDF Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RI5000002352
Manifest Docket Number:	003356170SKS
Quarter:	Not reported
Waste Description:	NA1993 WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/17/2012
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	5/17/2012
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/17/2012
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	SAFETY-KLEEN SYSTEMS INC.
TSDF Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RI5000002352
Manifest Docket Number:	003356170SKS
Quarter:	Not reported
Waste Description:	NA1993 WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CYCLE PERFORMANCE (Continued)**

**1000982182**

Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/17/2012
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	5/17/2012
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 112 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**E14**  
**North**  
 < 1/8  
 0.090 mi.  
 473 ft.

**BOLIDEN METECH INC**  
**120 MAIN STREET**  
**BURRILLVILLE, RI 02895**

**SEMS 1000256045**  
**RID049101041**

**Site 1 of 2 in cluster E**

**Relative:**  
**Higher**  
**Actual:**  
**170 ft.**

<b>SEMS:</b>	
Site ID:	0101243
EPA ID:	RID049101041
Name:	BOLIDEN METECH INC
Address:	120 MAIN STREET
Address 2:	Not reported
City,State,Zip:	BURRILLVILLE, RI 02895
Cong District:	02
FIPS Code:	44007
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:	01
Site ID:	0101243
EPA ID:	RID049101041
Site Name:	BOLIDEN METECH INC
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1982-03-01 05:00:00
Finish Date:	3/1/1982 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	01
Site ID:	0101243

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BOLIDEN METECH INC (Continued)**

**1000256045**

EPA ID: RID049101041  
 Site Name: BOLIDEN METECH INC  
 NPL: N  
 FF: N  
 OU: 00  
 Action Code: SI  
 Action Name: SI  
 SEQ: 1  
 Start Date: Not reported  
 Finish Date: 9/25/1990 4:00:00 AM  
 Qual: L  
 Current Action Lead: EPA Perf

Region: 01  
 Site ID: 0101243  
 EPA ID: RID049101041  
 Site Name: BOLIDEN METECH INC  
 NPL: N  
 FF: N  
 OU: 00  
 Action Code: PA  
 Action Name: PA  
 SEQ: 1  
 Start Date: Not reported  
 Finish Date: 5/1/1982 4:00:00 AM  
 Qual: L  
 Current Action Lead: EPA Perf

Region: 01  
 Site ID: 0101243  
 EPA ID: RID049101041  
 Site Name: BOLIDEN METECH INC  
 NPL: N  
 FF: N  
 OU: 00  
 Action Code: OO  
 Action Name: SITE REASS  
 SEQ: 1  
 Start Date: 2003-06-20 04:00:00  
 Finish Date: 8/24/2004 4:00:00 AM  
 Qual: L  
 Current Action Lead: St Perf

**F15**  
**WNW**  
**< 1/8**  
**0.096 mi.**  
**507 ft.**

**ARNOLD HILL SERVICE STATION\***  
**69 ARNOLD ST**  
**WOONSOCKET, RI 02895**

**EDR Hist Auto 1022230311**  
**N/A**

**Site 1 of 4 in cluster F**

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**185 ft.**

Year:	Name:	Type:
1973	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1974	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F16**  
**WNW**  
 < 1/8  
 0.102 mi.  
 537 ft.

**INTERSTATE TOWING INC**  
**68 ARNOLD ST**  
**WOONSOCKET, RI 02895**

**EDR Hist Auto**    **1021423402**  
 N/A

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**187 ft.**

Year:	Name:	Type:
1969	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1970	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1971	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1972	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1974	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1975	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1976	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1977	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1978	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1979	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1980	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1982	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1983	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1985	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1986	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1987	ARNOLD HILL SERVICE STATION*	Gasoline Service Stations
1988	ARNOLD HILL SERVICE STATION	Gasoline Service Stations
1989	ARNOLD HILL SERVICE STATION	Gasoline Service Stations
1990	ARNOLD HILL SERVICE STATION	Gasoline Service Stations
1991	ARNOLD HILL SERVICE STATION	Gasoline Service Stations
1992	ARNOLD HILL SERVICE STATION	Gasoline Service Stations
1993	ARNOLD HILL SERVICE STATION IN	Gasoline Service Stations
1996	ARNOLD HILL SERV STA	General Automotive Repair Shops
1997	ARNOLD HILL SERV STA	General Automotive Repair Shops
1998	ARNOLD HILL SERVICE STN INC	General Automotive Repair Shops
1999	ARNOLD HILL SERVICE STN INC	General Automotive Repair Shops
2000	ARNOLD HILL SERVICE STN INC	General Automotive Repair Shops
2001	ARNOLD HILL SERVICE STN INC	General Automotive Repair Shops
2002	ARNOLD HILL SERVICE STN INC	General Automotive Repair Shops
2003	ARNOLD HILL SERVICE STN INC	General Automotive Repair Shops
2004	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops
2005	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops
2006	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops
2007	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops
2008	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops
2009	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops
2010	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops
2011	ARNOLD HILL SERVICE STATION	General Automotive Repair Shops

**F17**  
**WNW**  
 < 1/8  
 0.102 mi.  
 537 ft.

**ARNOLD HILL SERVICE INC**  
**68 ARNOLD ST**  
**WOONSOCKET, RI 02895**

**RCRA-SQG**    **1012188255**  
**RIR000508481**

**Relative:**  
**Higher**

RCRA-SQG:

**Actual:**  
**187 ft.**

Date Form Received by Agency:	20090401
Handler Name:	ARNOLD HILL SERVICE INC
Handler Address:	68 ARNOLD ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RIR000508481

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ARNOLD HILL SERVICE INC (Continued)**

**1012188255**

Contact Name:	ARTHUR D FELICIO
Contact Address:	ARNOLD ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-762-5151
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	ARNOLD ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	ARTHUR D FELICIO
Owner Type:	Private
Operator Name:	ARTHUR D FELICIO
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
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARNOLD HILL SERVICE INC (Continued)**

**1012188255**

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:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARTHUR D FELICIO
Legal Status:	Private
Date Became Current:	19940101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ARTHUR D FELICIO
Legal Status:	Private
Date Became Current:	19680101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	20090401
Handler Name:	ARNOLD HILL SERVICE INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARNOLD HILL SERVICE INC (Continued)**

**1012188255**

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: 81111  
NAICS Description: AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**F18**  
**WNW**  
**< 1/8**  
**0.102 mi.**  
**537 ft.**

**ARNOLD HILL SERVICE STATION INC.**  
**68 ARNOLD ST**  
**WOONSOCKET, RI**

**RI UST U001212698**  
**N/A**

**Site 4 of 4 in cluster F**

**Relative:**  
**Higher**  
**Actual:**  
**187 ft.**

UST:  
Name: ARNOLD HILL SERVICE STATION INC.  
Address: 68 ARNOLD ST  
City: WOONSOCKET  
Facility ID: UST-2613  
Facility Class: Gasoline Station

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Gasoline  
Date Installed: 06/01/1966

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 4000  
Tank Substance: Diesel  
Date Installed: 06/01/1966

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 6000  
Tank Substance: Gasoline  
Date Installed: 06/01/1966

Tank ID: 4  
**Tank Status: Permanently Closed**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARNOLD HILL SERVICE STATION INC. (Continued)**

**U001212698**

Tank Capacity: 4000  
Tank Substance: Gasoline  
Date Installed: 06/01/1966

Tank ID: 5  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

**E19**  
**NNE**  
**< 1/8**  
**0.103 mi.**  
**544 ft.**

**FINANCIAL PRIVACY CONSULTANTS, INC.**  
**141 MAIN ST**  
**WOONSOCKET, RI**

**RI LUST** **U001212283**  
**RI UST** **N/A**

**Site 2 of 2 in cluster E**

**Relative:**  
**Higher**  
**Actual:**  
**167 ft.**

**LUST:**  
Name: FINANCIAL PRIVACY CONSULTANTS, INC.  
Address: 141 MAIN ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3959-ST  
Project Date: 2005-01-18  
Facility Id: UST-2090  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

**UST:**  
Name: FINANCIAL PRIVACY CONSULTANTS, INC.  
Address: 141 MAIN ST  
City: WOONSOCKET  
Facility ID: UST-2090  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**20**  
**NNW**  
**< 1/8**  
**0.125 mi.**  
**659 ft.**

**CLEAN UP AMERICA ENV SERVICES**  
**78R FOUNTAIN ST**  
**WOONSOCKET, RI 02895**

**RCRA-SQG** **1001225542**  
**NY MANIFEST** **RIR000015719**  
**RI MANIFEST**

**Relative:**  
**Higher**  
**Actual:**  
**188 ft.**

**RCRA-SQG:**  
Date Form Received by Agency: 19980326  
Handler Name: CLEAN UP AMERICA ENV SERVICES  
Handler Address: 78R FOUNTAIN ST  
Handler City,State,Zip: WOONSOCKET, RI 02895  
EPA ID: RIR000015719  
Contact Name: EDWARD CHANDLER  
Contact Address: 572 GASKILL ST  
Contact City,State,Zip: BLACKSTONE, MA 01504-1818  
Contact Telephone: 508-883-9750

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	GASKILL ST
Mailing City,State,Zip:	BLACKSTONE, MA 01504-1818
Owner Name:	PAUL LATRAVERSE
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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
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

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Groundwater Controls Indicator:	N/A
Operating TSD 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:	20140820
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D012
Waste Description:	ENDRIN (1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
Waste Code:	D013
Waste Description:	LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)
Waste Code:	D020
Waste Description:	CHLORDANE
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PAUL LATRAVERSE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4 FOUNTAIN ST
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	401-762-0707

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

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

Historic Generators:

Receive Date: 19980326  
Handler Name: CLEAN UP AMERICA ENV SERVICES  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - Manifest  
Date Violation was Determined: 19990701  
Actual Return to Compliance Date: 20020423  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: 20000107  
Enforcement Identifier: 000  
Date of Enforcement Action: 19991207  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 99-043  
Enforcement Attorney: R1  
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: JHRI  
Enforcement Responsible Sub-Organization: HW  
SEP Sequence Number: Not reported  
SEP 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

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

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:	19990701
Actual Return to Compliance Date:	20020423
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000107
Enforcement Identifier:	000
Date of Enforcement Action:	19991207
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-043
Enforcement Attorney:	R1
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:	JHRI
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990701
Actual Return to Compliance Date:	20020423
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000107
Enforcement Identifier:	000
Date of Enforcement Action:	19991207
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-043
Enforcement Attorney:	R1
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

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:	JHRI
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

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:	19990701
Actual Return to Compliance Date:	20020423
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000107
Enforcement Identifier:	000
Date of Enforcement Action:	19991207
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-043
Enforcement Attorney:	R1
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:	JHRI
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	Transporters - General
Date Violation was Determined:	19990701
Actual Return to Compliance Date:	19990701
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000107
Enforcement Identifier:	000
Date of Enforcement Action:	19991207
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-043
Enforcement Attorney:	R1
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

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:	JHRI
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990701
Actual Return to Compliance Date:	20020423
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000107
Enforcement Identifier:	000
Date of Enforcement Action:	19991207
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-043
Enforcement Attorney:	R1
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:	JHRI
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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



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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

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:	19990701
Actual Return to Compliance Date:	20020423
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000107
Enforcement Identifier:	000
Date of Enforcement Action:	19991207
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-043
Enforcement Attorney:	R1
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:	JHRI
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP 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:	19990701
Actual Return to Compliance Date:	20020423
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000107
Enforcement Identifier:	000
Date of Enforcement Action:	19991207
Enforcement Responsible Agency:	State
Enforcement Docket Number:	99-043
Enforcement Attorney:	R1
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

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: JHRI  
Enforcement Responsible Sub-Organization: HW  
SEP Sequence Number: Not reported  
SEP 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: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20020423  
Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20020423  
Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20020423

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Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 20020423  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION  
Evaluation Responsible Person Identifier: SRCRI  
Evaluation Responsible Sub-Organization: HW  
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: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20020423  
Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990701  
Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20020423  
Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Evaluation Date: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20020423  
Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990701  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20020423  
Scheduled Compliance Date: 20000107  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

**NY MANIFEST:**

Name: CLEAN UP AMERICA  
Address: 78R FOUNTAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Country: USA  
EPA ID: RIR000015719  
Facility Status: Not reported  
Location Address 1: 78 R FOUNTAIN  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: WOONSOCKET  
Location State: RI  
Location Zip: Not reported  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: RIR000015719  
Mailing Name: CLEAN UP AMERICA  
Mailing Contact: ED CHANDLER  
Mailing Address 1: 572 GASKILL ST-SUITE 3  
Mailing Address 2: Not reported  
Mailing City: BLACKSTONE  
Mailing State: MA  
Mailing Zip: 01504  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 5088839750

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

RI MANIFEST:

Name: CLEAN-UP AMERICA ENVIRONMENTAL SERVICES  
Address: 78R FOUNTAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RIR000015719  
GEN Cert Date: 9/11/1998  
Manifest Document Number: RIS0022553  
Waste Description: BEN ACE XYL  
TSDf Id: RID040098352  
TSDf Name: NORTHLAND ENVIRONMENTAL INC.  
Qty: 55  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: CLEAN-UP AMERICA ENVIRONMENTAL  
Transporter EPAID: RIR000015719  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D001  
Waste Code2: D018  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported  
Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported  
Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported

RI MANIFEST:

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D001  
Waste Code2: D008  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported

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**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

TSDf Name:	CYCLE CHEM, INC.
TSDf Id:	NJD002200046
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	NJA3240660
Quarter:	Not reported
Waste Description:	PAINT
Transporter Contact Name:	Not reported
Quantity:	1500
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CLEAN VENTURE
Billing Name:	Not reported
Transporter EPA ID:	NJ0000027193
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/28/2001
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D008
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CYCLE CHEM, INC.
TSDf Id:	NJD002200046
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	NJA3240660
Quarter:	Not reported
Waste Description:	PAINT
Transporter Contact Name:	Not reported
Quantity:	1500
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1

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EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Transporter Name:	CLEAN VENTURE
Billing Name:	Not reported
Transporter EPA ID:	NJ0000027193
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/28/2001
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	GENERAL CHEMICAL CORP
TSDf Id:	MAD019371079
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	MAK705157
Quarter:	Not reported
Waste Description:	OIL/WATER
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	GENERAL CHEMICAL CORP
Billing Name:	Not reported
Transporter EPA ID:	MAD019371079
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/29/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	B003
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CWM CHEMICAL SERVICE INC
TSDf Id:	NYD049836678
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	NYG0945927
Quarter:	Not reported
Waste Description:	PCB/TOLUENE
Transporter Contact Name:	Not reported
Quantity:	150
Transporter Contact Email:	Not reported
WT/Vol Units:	K
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	GENERAL CHEMICAL CORP
Billing Name:	Not reported
Transporter EPA ID:	MAD019371079
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/29/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D013
Waste Code2:	D018
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	GENERAL CHEMICAL CORP
TSDf Id:	MAD019371079
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	MAJ269421



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Quarter:	Not reported
Waste Description:	TOX LIQ
Transporter Contact Name:	Not reported
Quantity:	25
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CLEAN-UP ENV., SVS.
Billing Name:	Not reported
Transporter EPA ID:	RIR000015719
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/11/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA99
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	JONES ENVIRONMENTAL SERVICES
TSDf Id:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	MAJ269424
Quarter:	Not reported
Waste Description:	FLOOR SEAL WAX
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CLEAN-UP ENV., SVS.
Billing Name:	Not reported
Transporter EPA ID:	RIR000015719
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/4/1999
Facility Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D013
Waste Code2:	D018
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	GENERAL CHEMICAL CORP
TSDf Id:	MAD019371079
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	MAJ269421
Quarter:	Not reported
Waste Description:	TOX LIQ
Transporter Contact Name:	Not reported
Quantity:	25
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CLEAN-UP ENV., SVS.
Billing Name:	Not reported
Transporter EPA ID:	RIR000015719
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/11/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA99
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	JONES ENVIRONMENTAL SERVICES
TSD ID:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	MAJ269422
Quarter:	Not reported
Waste Description:	FLO WAS
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	CLEAN-UP ENV., SVS.
Billing Name:	Not reported
Transporter EPA ID:	RIR000015719
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/23/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	JONES ENVIRONMENTAL SERVICES
TSD ID:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	MAJ269422
Quarter:	Not reported
Waste Description:	WAS OIL
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Total Fee:	Not reported
Item Number:	1
Transporter Name:	CLEAN-UP ENV., SVS.
Billing Name:	Not reported
Transporter EPA ID:	RIR000015719
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/23/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	RIS0022551
Quarter:	Not reported
Waste Description:	FLAMMABLE LIQUID
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	10561
Transporter Name:	CLEAN-UP AMERICA ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RIR000015719
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/21/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CLEAN UP AMERICA ENV SERVICES (Continued)**

**1001225542**

Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RIR000015719
Manifest Docket Number:	RIS0022551
Quarter:	Not reported
Waste Description:	FLAMMABLE LIQUID
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	10561
Transporter Name:	CLEAN-UP AMERICA ENVIRONMENTAL
Billing Name:	Not reported
Transporter EPA ID:	RIR000015719
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/21/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 38 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**G21**  
**East**  
**1/8-1/4**  
**0.126 mi.**  
**666 ft.**

**J.B. FARNUM CO. BUILDING**  
**179 FRONT ST**  
**WOONSOCKET, RI**  
**Site 1 of 3 in cluster G**

**RI UST**    **U001211902**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**178 ft.**

UST:  
 Name: J.B. FARNUM CO. BUILDING  
 Address: 179 FRONT ST  
 City: WOONSOCKET  
 Facility ID: UST-1534  
 Facility Class: Industrial

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**J.B. FARNUM CO. BUILDING (Continued)**

**U001211902**

Tank ID: 1  
**Tank Status: Permanently Closed**  
 Tank Capacity: 1500  
 Tank Substance: Heating Oil No.2  
 Date Installed: 10/09/1984

**H22  
 SW  
 1/8-1/4  
 0.129 mi.  
 682 ft.**

**LINCOLN TEXTILE POWER PLANT  
 43 SOUTH MAIN ST  
 WOONSOCKET, RI**

**RI UST U003529399  
 N/A**

**Site 1 of 11 in cluster H**

**Relative:  
 Higher**

UST:  
 Name: LINCOLN TEXTILE POWER PLANT  
 Address: 43 SOUTH MAIN ST  
 City: WOONSOCKET  
 Facility ID: UST-18534  
 Facility Class: City/Town Government

**Actual:  
 151 ft.**

Tank ID: 1  
**Tank Status: Permanently Closed**  
 Tank Capacity: 6280  
 Tank Substance: Heating Oil No.6  
 Date Installed: 10/09/1984

**I23  
 NNE  
 1/8-1/4  
 0.130 mi.  
 685 ft.**

**HOSPITAL TRUST BANK  
 162 MAIN STREET  
 WOONSOCKET, RI 2895**

**US BROWNFIELDS 1026464246  
 N/A**

**Site 1 of 5 in cluster I**

**Relative:  
 Higher**

US BROWNFIELDS:  
 Name: HOSPITAL TRUST BANK  
 Address: 162 MAIN STREET  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: City of Woonsocket  
 Grant Type: Assessment  
 Property Number: 14U-400-006  
 Parcel size: 0.53  
 Latitude: 42.002964  
 Longitude: -71.514027  
 HCM Label: -  
 Map Scale: -  
 Point of Reference: -  
 Highlights: -  
 Datum: -  
 Acres Property ID: 242626  
 IC Data Access: -  
 Start Date: -  
 Redev Completion Date: -  
 Completed Date: -  
 Acres Cleaned Up: -  
 Cleanup Funding: -  
 Cleanup Funding Source: -  
 Assessment Funding: -  
 Assessment Funding Source: -

**Actual:  
 166 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	00A00411
Start Date:	-
Ownership Entity:	Private
Completion Date:	-
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	Y
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.53
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	Y
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	2169
Below Poverty Percent:	35.17
Meidan Income:	2913
Meidan Income Number:	3719
Meidan Income Percent:	60.3
Vacant Housing Number:	507
Vacant Housing Percent:	14.62
Unemployed Number:	361
Unemployed Percent:	5.85

Name: HOSPITAL TRUST BANK



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Address: 162 MAIN STREET  
City,State,Zip: WOONSOCKET, RI 2895  
Recipient Name: City of Woonsocket  
Grant Type: Assessment  
Property Number: 14U-400-006  
Parcel size: 0.53  
Latitude: 42.002964  
Longitude: -71.514027  
HCM Label: -  
Map Scale: -  
Point of Reference: -  
Highlights: -  
Datum: -  
Acres Property ID: 242626  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: -  
Accomplishment Count: -  
Cooperative Agreement Number: 00A00411  
Start Date: -  
Ownership Entity: Private  
Completion Date: -  
Current Owner: -  
Did Owner Change: -  
Cleanup Required: Y  
Video Available: -  
Photo Available: -  
Institutional Controls Required: -  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: -  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: Y  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -  
Drinking water affected: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.53
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	Y
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	2169
Below Poverty Percent:	35.17
Meidan Income:	2913
Meidan Income Number:	3719
Meidan Income Percent:	60.3
Vacant Housing Number:	507
Vacant Housing Percent:	14.62
Unemployed Number:	361
Unemployed Percent:	5.85
Name:	HOSPITAL TRUST BANK
Address:	162 MAIN STREET
City,State,Zip:	WOONSOCKET, RI 2895
Recipient Name:	City of Woonsocket
Grant Type:	Assessment
Property Number:	14U-400-006
Parcel size:	0.53
Latitude:	42.002964
Longitude:	-71.514027
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	-
Datum:	-
Acres Property ID:	242626
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	00A00411
Start Date:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Ownership Entity:	Private
Completion Date:	-
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	Y
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.53
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Future use commercial acreage: -  
 Future use industrial acreage: -  
 Superfund Fed. landowner flag: -  
 Arsenic cleaned up: -  
 Cadmium cleaned up: -  
 Chromium cleaned up: -  
 Copper cleaned up: -  
 Iron cleaned up: -  
 mercury cleaned up: -  
 Nickel Cleaned Up: -  
 No clean up: -  
 Pesticides cleaned up: -  
 Selenium cleaned up: -  
 SVOCs cleaned up: -  
 Unknown clean up: -  
 Arsenic contaminant found: -  
 Cadmium contaminant found: -  
 Chromium contaminant found: -  
 Copper contaminant found: -  
 Iron contaminant found: -  
 Mercury contaminant found: -  
 Nickel contaminant found: -  
 No contaminant found: -  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: Y  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory -  
 Property Description: -  
 Below Poverty Number: 2169  
 Below Poverty Percent: 35.17  
 Meidan Income: 2913  
 Meidan Income Number: 3719  
 Meidan Income Percent: 60.3  
 Vacant Housing Number: 507  
 Vacant Housing Percent: 14.62  
 Unemployed Number: 361  
 Unemployed Percent: 5.85

Name: HOSPITAL TRUST BANK  
 Address: 162 MAIN STREET  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: City of Woonsocket  
 Grant Type: Assessment  
 Property Number: 14U-400-006  
 Parcel size: 0.53  
 Latitude: 42.002964  
 Longitude: -71.514027  
 HCM Label: -  
 Map Scale: -  
 Point of Reference: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Highlights:	-
Datum:	-
Acres Property ID:	242626
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	3400
Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	Y
Cooperative Agreement Number:	00A00411
Start Date:	5/1/2020
Ownership Entity:	Private
Completion Date:	6/24/2020
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	Y
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.53
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	Y
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Property Description: -  
Below Poverty Number: 2169  
Below Poverty Percent: 35.17  
Meidan Income: 2913  
Meidan Income Number: 3719  
Meidan Income Percent: 60.3  
Vacant Housing Number: 507  
Vacant Housing Percent: 14.62  
Unemployed Number: 361  
Unemployed Percent: 5.85  
  
Name: HOSPITAL TRUST BANK  
Address: 162 MAIN STREET  
City,State,Zip: WOONSOCKET, RI 2895  
Recipient Name: City of Woonsocket  
Grant Type: Assessment  
Property Number: 14U-400-006  
Parcel size: 0.53  
Latitude: 42.002964  
Longitude: -71.514027  
HCM Label: -  
Map Scale: -  
Point of Reference: -  
Highlights: -  
Datum: -  
Acres Property ID: 242626  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: -  
Accomplishment Count: -  
Cooperative Agreement Number: 00A00411  
Start Date: -  
Ownership Entity: Private  
Completion Date: -  
Current Owner: -  
Did Owner Change: -  
Cleanup Required: Y  
Video Available: -  
Photo Available: -  
Institutional Controls Required: -  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	Y
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.53
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Pesticides cleaned up: -  
 Selenium cleaned up: -  
 SVOCs cleaned up: -  
 Unknown clean up: -  
 Arsenic contaminant found: -  
 Cadmium contaminant found: -  
 Chromium contaminant found: -  
 Copper contaminant found: -  
 Iron contaminant found: -  
 Mercury contaminant found: -  
 Nickel contaminant found: -  
 No contaminant found: -  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: Y  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory -  
 Property Description: -  
 Below Poverty Number: 2169  
 Below Poverty Percent: 35.17  
 Meidan Income: 2913  
 Meidan Income Number: 3719  
 Meidan Income Percent: 60.3  
 Vacant Housing Number: 507  
 Vacant Housing Percent: 14.62  
 Unemployed Number: 361  
 Unemployed Percent: 5.85

Name: HOSPITAL TRUST BANK  
 Address: 162 MAIN STREET  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: City of Woonsocket  
 Grant Type: Assessment  
 Property Number: 14U-400-006  
 Parcel size: 0.53  
 Latitude: 42.002964  
 Longitude: -71.514027  
 HCM Label: -  
 Map Scale: -  
 Point of Reference: -  
 Highlights: -  
 Datum: -  
 Acres Property ID: 242626  
 IC Data Access: -  
 Start Date: -  
 Redev Completion Date: -  
 Completed Date: -  
 Acres Cleaned Up: -  
 Cleanup Funding: -  
 Cleanup Funding Source: -  
 Assessment Funding: 26062.11

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	00A00411
Start Date:	11/30/2020
Ownership Entity:	Private
Completion Date:	2/25/2021
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	Y
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.53
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	Y
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	2169
Below Poverty Percent:	35.17
Meidan Income:	2913
Meidan Income Number:	3719
Meidan Income Percent:	60.3
Vacant Housing Number:	507
Vacant Housing Percent:	14.62
Unemployed Number:	361
Unemployed Percent:	5.85

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Name: HOSPITAL TRUST BANK  
Address: 162 MAIN STREET  
City,State,Zip: WOONSOCKET, RI 2895  
Recipient Name: City of Woonsocket  
Grant Type: Assessment  
Property Number: 14U-400-006  
Parcel size: 0.53  
Latitude: 42.002964  
Longitude: -71.514027  
HCM Label: -  
Map Scale: -  
Point of Reference: -  
Highlights: -  
Datum: -  
Acres Property ID: 242626  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: -  
Accomplishment Count: -  
Cooperative Agreement Number: 00A00411  
Start Date: -  
Ownership Entity: Private  
Completion Date: -  
Current Owner: -  
Did Owner Change: -  
Cleanup Required: Y  
Video Available: -  
Photo Available: -  
Institutional Controls Required: -  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: -  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: Y  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.53
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOSPITAL TRUST BANK (Continued)**

**1026464246**

No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	Y
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	2169
Below Poverty Percent:	35.17
Meidan Income:	2913
Meidan Income Number:	3719
Meidan Income Percent:	60.3
Vacant Housing Number:	507
Vacant Housing Percent:	14.62
Unemployed Number:	361
Unemployed Percent:	5.85

**I24**  
**NNE**  
**1/8-1/4**  
**0.130 mi.**  
**685 ft.**

**THUNDERMIST HEALTH ASSOC INC**  
**162 MAIN ST**  
**WOONSOCKET, RI 02895**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000875559**  
**RID987487394**

**Site 2 of 5 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**166 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20000306
Handler Name:	THUNDERMIST HEALTH ASSOC INC
Handler Address:	162 MAIN ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RID987487394
Contact Name:	VIVIAN STEPHANIK
Contact Address:	162 MAIN ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-767-4161
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MAIN ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	THUNDERMIST HEALTH ASSOC INC
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THUNDERMIST HEALTH ASSOC INC (Continued)**

**1000875559**

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
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:	20010523
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THUNDERMIST HEALTH ASSOC INC (Continued)**

**1000875559**

Hazardous Waste Summary:

Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D011
Waste Description:	SILVER

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THUNDERMIST HEALTH ASSOC INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	383 ARNOLD ST
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	401-767-4100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19930618
Handler Name:	THUNDERMIST HEALTH ASSOC INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20000306
Handler Name:	THUNDERMIST HEALTH ASSOC INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THUNDERMIST HEALTH ASSOC INC (Continued)**

**1000875559**

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110009443478

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:

Envid: 1000875559  
 Registry ID: 110009443478  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009443478>  
 Name: THUNDERMIST HEALTH ASSOC INC  
 Address: 162 MAIN ST  
 City,State,Zip: WOONSOCKET, RI 02895

**H25  
 SW  
 1/8-1/4  
 0.133 mi.  
 700 ft.**

**FORMER MULVEY HARDWARE - LOT 148  
 40 SOUTH MAIN STREET  
 WOONSOCKET, RI 02895  
 Site 2 of 11 in cluster H**

**US BROWNFIELDS  
 FINDS**

**1016456771  
 N/A**

**Relative:  
 Higher**

US BROWNFIELDS:

**Actual:  
 150 ft.**

Name: FORMER MULVEY HARDWARE - LOT 148  
 Address: 40 SOUTH MAIN STREET  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: Rhode Island Department of Environmental Management  
 Grant Type: Assessment  
 Property Number: -  
 Parcel size: 0.19  
 Latitude: 41.999339  
 Longitude: -71.516181  
 HCM Label: Address Matching-House Number  
 Map Scale: -  
 Point of Reference: Entrance Point of a Facility or Station  
 Highlights: Former Use: hardware store and baking company since 1934  
 Datum: North American Datum of 1983  
 Acres Property ID: 164685  
 IC Data Access: -  
 Start Date: -  
 Redev Completion Date: -  
 Completed Date: -  
 Acres Cleaned Up: -  
 Cleanup Funding: -  
 Cleanup Funding Source: -  
 Assessment Funding: 1400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER MULVEY HARDWARE - LOT 148 (Continued)**

**1016456771**

Assessment Funding Source:	EPA
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	96166701
Start Date:	3/11/2013
Ownership Entity:	Private
Completion Date:	-
Current Owner:	-
Did Owner Change:	N
Cleanup Required:	U
Video Available:	-
Photo Available:	-
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FORMER MULVEY HARDWARE - LOT 148 (Continued)**

**1016456771**

Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.19
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	Y
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	hardware store and baking company since 1934
Below Poverty Number:	2052
Below Poverty Percent:	29.07
Meidan Income:	1919
Meidan Income Number:	3890
Meidan Income Percent:	55.1
Vacant Housing Number:	481
Vacant Housing Percent:	13.23
Unemployed Number:	459
Unemployed Percent:	6.5

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

EDR ID Number  
 EPA ID Number

---

**FORMER MULVEY HARDWARE - LOT 148 (Continued)**

**1016456771**

**FINDS:**

Registry ID: 110056392657

Click Here:

**Environmental Interest/Information System:**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is a federal online database for Brownfields Grantees to electronically submit data directly to EPA.

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

**H26  
 SW  
 1/8-1/4  
 0.133 mi.  
 700 ft.**

**FORMER MULVEY HARDWARE - LOT 149  
 40 SOUTH MAIN STREET  
 WOONSOCKET, RI 02895**

**US BROWNFIELDS  
 FINDS 1016456772  
 N/A**

**Site 3 of 11 in cluster H**

**Relative:  
 Higher**

US BROWNFIELDS:

**Actual:  
 150 ft.**

Name: FORMER MULVEY HARDWARE - LOT 149  
 Address: 40 SOUTH MAIN STREET  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: Rhode Island Department of Environmental Management  
 Grant Type: Assessment  
 Property Number: Plat 14G, Lot 149  
 Parcel size: 0.19  
 Latitude: 41.999339  
 Longitude: -71.516181  
 HCM Label: -  
 Map Scale: -  
 Point of Reference: -  
 Highlights: Former Use: parking lot  
 Datum: North American Datum of 1983  
 Acres Property ID: 164686  
 IC Data Access: -  
 Start Date: -  
 Redev Completion Date: -  
 Completed Date: -  
 Acres Cleaned Up: -  
 Cleanup Funding: -  
 Cleanup Funding Source: -  
 Assessment Funding: 1400  
 Assessment Funding Source: EPA  
 Redevelopment Funding: -  
 Redev. Funding Source: -  
 Redev. Funding Entity Name: -  
 Redevelopment Start Date: -  
 Assessment Funding Entity: US EPA - Brownfields Assessment Cooperative Agreement  
 Cleanup Funding Entity: -  
 Grant Type: Hazardous  
 Accomplishment Type: Phase I Environmental Assessment  
 Accomplishment Count: N  
 Cooperative Agreement Number: 96166701  
 Start Date: 3/11/2013  
 Ownership Entity: Private  
 Completion Date: -  
 Current Owner: -  
 Did Owner Change: N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER MULVEY HARDWARE - LOT 149 (Continued)**

**1016456772**

Cleanup Required:	U
Video Available:	-
Photo Available:	-
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	0.19
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER MULVEY HARDWARE - LOT 149 (Continued)**

**1016456772**

Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	parking lot
Below Poverty Number:	2052
Below Poverty Percent:	29.07
Meidan Income:	1919
Meidan Income Number:	3890
Meidan Income Percent:	55.1
Vacant Housing Number:	481
Vacant Housing Percent:	13.23
Unemployed Number:	459
Unemployed Percent:	6.5

**FINDS:**

Registry ID: 110056392666

Click Here:

**Environmental Interest/Information System:**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

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

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**I27**  
**NNE**  
**1/8-1/4**  
**0.133 mi.**  
**704 ft.**

**CITY OF WOONSOCKET, CITY HALL**  
**169 MAIN ST**  
**WOONSOCKET, RI**

**RI UST**    **U001211605**  
**N/A**

**Site 3 of 5 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**163 ft.**

UST:  
Name:            CITY OF WOONSOCKET, CITY HALL  
Address:        169 MAIN ST  
City:            WOONSOCKET  
Facility ID:     UST-1087  
Facility Class: City/Town Government

Tank ID:        1  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2  
Date Installed: 04/01/1965

Tank ID:        2  
**Tank Status: In Use**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2  
Date Installed: 12/01/1988

Tank ID:        3  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**G28**  
**East**  
**1/8-1/4**  
**0.134 mi.**  
**707 ft.**

**CLOTHING DOCTORS THE**  
**157 FRONT ST**  
**WOONSOCKET, RI 02895**

**RI SHWS**    **1000301028**  
**RI UST**     **RID018587493**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**RI MANIFEST**

**Site 2 of 3 in cluster G**

**Relative:**  
**Higher**  
**Actual:**  
**178 ft.**

SHWS:  
Name:            COMMODORE CLEANERS  
Address:        157 FRONT STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code:    COMM-HWM  
Siterem Site Number: SR-39-0280  
**Facility Status: Active**  
Project Code Desc: COMM-HWM  
Project Date:    12/11/1995  
Acres:            0.25

UST:  
Name:            COMMODORE CLEANERS  
Address:        157 FRONT ST  
City:            WOONSOCKET  
Facility ID:     UST-17318  
Facility Class: Commercials

Tank ID:        1



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

**Tank Status: Permanently Closed**  
 Tank Capacity: 1000  
 Tank Substance: Heating Oil No.2  
 Date Installed: 10/09/1984

RCRA NonGen / NLR:

Date Form Received by Agency:	20160711
Handler Name:	CLOTHING DOCTORS THE
Handler Address:	157 FRONT ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RID018587493
Contact Name:	MARK LOVELY
Contact Address:	FRONT ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-765-2000
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FRONT ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	ERSEL NUAY
Owner Type:	Private
Operator Name:	SAL NAY
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
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:	20160711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code: D039  
 Waste Description: TETRACHLOROETHYLENE

Waste Code: F001  
 Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002  
 Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROETHANE, TRICHLOROETHYLENE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: ERSEL NUAY  
Legal Status: Private  
Date Became Current: 20071107  
Date Ended Current: Not reported  
Owner/Operator Address: 157 FRONT ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-765-2000  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ERNEST CARLUCCI  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 157 FRONT ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-766-2900  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ERSEL NUAY  
Legal Status: Private  
Date Became Current: 20071107  
Date Ended Current: Not reported  
Owner/Operator Address: 157 FRONT ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-765-2000  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: SAL NAY  
Legal Status: Private  
Date Became Current: 20080101  
Date Ended Current: Not reported  
Owner/Operator Address: 157 FRONT ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-765-2000  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: SAL NAY  
Legal Status: Private  
Date Became Current: 20080101  
Date Ended Current: Not reported  
Owner/Operator Address: 157 FRONT ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-765-2000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

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

Historic Generators:

Receive Date: 20160711  
Handler Name: CLOTHING DOCTORS THE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19850207  
Handler Name: COMMODORE CLEANERS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20000306  
Handler Name: COMMODORE CLEANERS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20020227  
Handler Name: COMMODORE CLEANERS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Receive Date: 20080428  
 Handler Name: CLOTHING DOCTORS THE  
 Federal Waste Generator Description: Small Quantity Generator  
 State District Owner: Not reported  
 Large Quantity Handler of Universal Waste: No  
 Recognized Trader Importer: No  
 Recognized Trader Exporter: No  
 Spent Lead Acid Battery Importer: No  
 Spent Lead Acid Battery Exporter: No  
 Current Record: No  
 Non Storage Recycler Activity: Not reported  
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 339999  
 NAICS Description: ALL OTHER MISCELLANEOUS MANUFACTURING  
  
 NAICS Code: 81231  
 NAICS Description: COIN-OPERATED LAUNDRIES AND DRYCLEANERS

Facility Has Received Notices of Violation:

Found Violation: Yes  
 Agency Which Determined Violation: State  
 Violation Short Description: Generators - General  
 Date Violation was Determined: 20020222  
 Actual Return to Compliance Date: 20040615  
 Return to Compliance Qualifier: Documented  
 Violation Responsible Agency: State  
 Scheduled Compliance Date: 20021023  
 Enforcement Identifier: 001  
 Date of Enforcement Action: 20020923  
 Enforcement Responsible Agency: State  
 Enforcement Docket Number: 02-018  
 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: JHRI  
 Enforcement Responsible Sub-Organization: HW  
 SEP Sequence Number: Not reported  
 SEP 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

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

Evaluation Action Summary:  
Evaluation Date: 20020222  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20040615  
Scheduled Compliance Date: 20021023  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported  
  
Evaluation Date: 20040615  
Evaluation Responsible Agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	SRCRI
Evaluation Responsible Sub-Organization:	HW
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: 110004906068

Click Here:

**Environmental Interest/Information System:**

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system. RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

**ECHO:**

Envid:	1000301028
Registry ID:	110004906068
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110004906068">http://echo.epa.gov/detailed-facility-report?fid=110004906068</a>
Name:	CLOTHING DOCTORS THE
Address:	157 FRONT ST
City,State,Zip:	WOONSOCKET, RI 02895

**RI MANIFEST:**

Name:	THE CLOTHING DOCTORS
Address:	157 FRONT ST
City,State,Zip:	WOONSOCKET, RI 02895
EPA Id:	RID018587493
GEN Cert Date:	3/5/2010
Manifest Document Number:	002476829SKS
Waste Description:	WASTE TOXIC LIQUID ORGANIC N.O.S.
TSDf Id:	RID084802842
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
Qty:	420
WT/Vol Units:	P
TSDf Date:	3/5/2010
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	SAFETY-KLEEN SYSTEMS INC.
Transporter EPAID:	TXR000050930

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Transporter Receipt Date:	3/5/2010
Number Of Containers:	3
Container Type:	DF
Waste Code1:	F002
Waste Code2:	D007
Waste Code3:	D029
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	11/14/2011
Number Of Containers:	4
Container Type:	DF
Waste Code1:	F002
Waste Code2:	D007
Waste Code3:	D029
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	002933192SKS
Quarter:	Not reported
Waste Description:	UN2810 WASTE TOXIC LIQUID ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	560
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/14/2011
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	11/14/2011
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	3/5/2010
Number Of Containers:	1
Container Type:	DF
Waste Code1:	F002
Waste Code2:	D007
Waste Code3:	D029
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	002476829SKS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	60
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/5/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	3/5/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	3/5/2010
Number Of Containers:	3
Container Type:	DF
Waste Code1:	F002
Waste Code2:	D007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Waste Code3:	D029
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	002476829SKS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	420
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/5/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	3/5/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	3/5/2010
Number Of Containers:	3
Container Type:	DF
Waste Code1:	F002
Waste Code2:	D007
Waste Code3:	D029
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	002476829SKS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID ORGANIC N.O.S.
Transporter Contact Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Quantity:	420
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/5/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	3/5/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	3/5/2010
Number Of Containers:	1
Container Type:	DF
Waste Code1:	F002
Waste Code2:	D007
Waste Code3:	D029
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	002476829SKS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	60
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/5/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

TSDF Receipt Date: 3/5/2010  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 6/4/2008  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F002D007D039D040  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDF Name: SAFETY-KLEEN SYSTEMS, INC.  
TSDF Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID018587493  
Manifest Docket Number: 000127371UIS  
Quarter: Not reported  
Waste Description: WASTE TOXIC LIQUID,ORGANIC N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 900  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS, INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 6/4/2008  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDF Receipt Date: 6/4/2008  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 6/4/2008  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F002D007D039D040  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDF Name: SAFETY-KLEEN SYSTEMS, INC.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	000127371UIS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID,ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	900
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/4/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	6/4/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	6/4/2008
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	000127371UIS
Quarter:	Not reported
Waste Description:	RQ HAZARDOUS WASTE, LIQUID, N.O.S.
Transporter Contact Name:	Not reported
Quantity:	360
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/4/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	6/4/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	6/4/2008
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	000127371UIS
Quarter:	Not reported
Waste Description:	RQ HAZARDOUS WASTE, LIQUID, N.O.S.
Transporter Contact Name:	Not reported
Quantity:	360
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/4/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	6/4/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Waste Code1:	F001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	RIS0032822
Quarter:	Not reported
Waste Description:	TRICHL PERCHL
Transporter Contact Name:	Not reported
Quantity:	3000
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	21ST CENTURY ENV. MGT. INC.
Billing Name:	Not reported
Transporter EPA ID:	RID980906986
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/13/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	NORTHLAND ENVIRONMENTAL INC.
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018587493
Manifest Docket Number:	RIS0032822
Quarter:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CLOTHING DOCTORS THE (Continued)**

**1000301028**

Waste Description:	TRICHL PERCHL
Transporter Contact Name:	Not reported
Quantity:	3000
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	21ST CENTURY ENV. MGT. INC.
Billing Name:	Not reported
Transporter EPA ID:	RID980906986
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/13/1999
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access 93 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**H29**  
**SW**  
**1/8-1/4**  
**0.134 mi.**  
**708 ft.**

**FORMER ISLAND MACHINE COMPANY**  
**15 ISLAND PLACE**  
**WOONSOCKET, RI 2895**  
**Site 4 of 11 in cluster H**

**US BROWNFIELDS**    **1024247066**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**150 ft.**

**US BROWNFIELDS:**  
 Name: FORMER ISLAND MACHINE COMPANY  
 Address: 15 ISLAND PLACE  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: Woonsocket Neighborhood Development Corporation  
 Grant Type: Cleanup  
 Property Number: Plat 14/Lot 143  
 Parcel size: 0.44  
 Latitude: 41.999073  
 Longitude: -71.51598  
 HCM Label: -  
 Map Scale: -  
 Point of Reference: -  
 Highlights:

Former Use: The Site is located at 15 Island Place in the City of Woonsocket, Rhode Island (Map 14, Lot 143). The Site is abutted to the north by Island Place and to the south by the Blackstone River, and consists of a total of approximately 0.44 acres. Currently, the Site is occupied by a three story mill building constructed on a concrete and granite slab-on-grade foundation, with no apparent basements or craw space areas. The building consists of approximately 18,000 square-feet (SF). The remainder of the Site consists of unpaved gravel, dirt and/or landscaped areas. According to the City of Woonsocket Tax Assessor s Office, the Site is currently owned by The Woonsocket Neighborhood Development Corporation (which has been renamed and now does business as NWBRV). According to the City of Woonsocket Tax Assessor s Office and the Phase I ESA Report prepared



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FORMER ISLAND MACHINE COMPANY (Continued)**

**1024247066**

by AEG, previous owners listed on the Assessor s property cards include Aspen Island Place (2007), 15 Island Place LLC (2005), Stephen M. Nelson (2001), and Hector T. Lambert (1989), Island Machine Co., Inc. (1964), W. Jaques & Sons Co. Inc. (1945), RI Hospital Trust Company (1938), and H. Eugene Getchell (by will, 1928). The Site was purchased by WNDC d/b/a NWBRV on or around March 19, 2013. The Site was developed prior to 1892 with the existing mill building occupied by William H. Baxter for wheel, carriage and harness making. From at least 1898 through 1965, the Site was occupied by S.S. Getchell & Son, and used for planing and wood turning, a tin shop, and storage space. In 1911, the Site was also occupied by the A.M. Robinson Planing Mill. From approximately 1967 through circa 1986, Island Machine Company, Inc. occupied the Site. In 1996, the Site was occupied by Island Cabinet and Mill Work. In March 2016, a structure (a former boiler room) located on the southern portion of the Site was demolished. The Site building has been vacant since the late 1990s.

Datum:	-
Acres Property ID:	236184
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	00A00368
Start Date:	-
Ownership Entity:	Private
Completion Date:	-
Current Owner:	Woonsocket Neighborhood Development Corporation
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	12/16/2016
State/tribal program ID:	SR-39-1828
State/tribal NFA date:	-
Air cleaned:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER ISLAND MACHINE COMPANY (Continued)**

**1024247066**

Asbestos found:	Y
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.44
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FORMER ISLAND MACHINE COMPANY (Continued)**

**1024247066**

Copper contaminant found: -  
 Iron contaminant found: -  
 Mercury contaminant found: -  
 Nickel contaminant found: -  
 No contaminant found: -  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: Y  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory -  
 Property Description:

The Site is located at 15 Island Place in the City of Woonsocket, Rhode Island (Map 14, Lot 143). The Site is abutted to the north by Island Place and to the south by the Blackstone River, and consists of a total of approximately 0.44 acres. Currently, the Site is occupied by a three story mill building constructed on a concrete and granite slab-on-grade foundation, with no apparent basements or craw space areas. The building consists of approximately 18,000 square-feet (SF). The remainder of the Site consists of unpaved gravel, dirt and/or landscaped areas. According to the City of Woonsocket Tax Assessor s Office, the Site is currently owned by The Woonsocket Neighborhood Development Corporation (which has been renamed and now does business as NWBRV). According to the City of Woonsocket Tax Assessor s Office and the Phase I ESA Report prepared by AEG, previous owners listed on the Assessor s property cards include Aspen Island Place (2007), 15 Island Place LLC (2005), Stephen M. Nelson (2001), and Hector T. Lambert (1989), Island Machine Co., Inc. (1964), W. Jaques & Sons Co. Inc. (1945), RI Hospital Trust Company (1938), and H. Eugene Getchell (by will, 1928). The Site was purchased by WNDC d/b/a NWBRV on or around March 19, 2013. The Site was developed prior to 1892 with the existing mill building occupied by William H. Baxter for wheel, carriage and harness making. From at least 1898 through 1965, the Site was occupied by S.S. Getchell & Son, and used for planing and wood turning, a tin shop, and storage space. In 1911, the Site was also occupied by the A.M. Robinson Planing Mill. From approximately 1967 through circa 1986, Island Machine Company, Inc. occupied the Site. In 1996, the Site was occupied by Island Cabinet and Mill Work. In March 2016, a structure (a former boiler room) located on the southern portion of the Site was demolished. The Site building has been vacant since the late 1990s.

Below Poverty Number: 2130  
 Below Poverty Percent: 28.83  
 Meidan Income: 2740  
 Meidan Income Number: 4069  
 Meidan Income Percent: 55.08  
 Vacant Housing Number: 509  
 Vacant Housing Percent: 13.34  
 Unemployed Number: 468  
 Unemployed Percent: 6.34

MAP FINDINGS

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

<b>H30</b>	<b>ISLAND MACHINE CO., INC.</b>	<b>RI UST</b>	<b>U001211061</b>
<b>SW</b>	<b>15 ISLAND PL</b>		<b>N/A</b>
<b>1/8-1/4</b>	<b>WOONSOCKET, RI</b>		
<b>0.134 mi.</b>			
<b>708 ft.</b>	<b>Site 5 of 11 in cluster H</b>		

<b>Relative:</b>	<b>UST:</b>	
<b>Higher</b>	Name:	ISLAND MACHINE CO., INC.
<b>Actual:</b>	Address:	15 ISLAND PL
<b>150 ft.</b>	City:	WOONSOCKET
	Facility ID:	UST-275
	Facility Class:	Commercials
	Tank ID:	1
	<b>Tank Status:</b>	<b>Permanently Closed</b>
	Tank Capacity:	1000
	Tank Substance:	Heating Oil No.2
	Date Installed:	03/01/1947

<b>H31</b>	<b>FORMER ISLAND MACHINE COMPANY</b>	<b>RI SHWS</b>	<b>S119772560</b>
<b>SW</b>	<b>15 ISLAND PLACE</b>		<b>N/A</b>
<b>1/8-1/4</b>	<b>WOONSOCKET, RI</b>		
<b>0.134 mi.</b>			
<b>708 ft.</b>	<b>Site 6 of 11 in cluster H</b>		

<b>Relative:</b>	<b>SHWS:</b>	
<b>Higher</b>	Name:	FORMER ISLAND MACHINE COMPANY
<b>Actual:</b>	Address:	15 ISLAND PLACE
<b>150 ft.</b>	City,State,Zip:	WOONSOCKET, RI
	Project Code:	FIMC-HWM
	Siterem Site Number:	SR-39-1828
	<b>Facility Status:</b>	<b>Active</b>
	Project Code Desc:	FIMC-HWM
	Project Date:	12/16/2016
	Acres:	0.44

<b>H32</b>	<b>WOONSOCKET RUBBER - LOT 371</b>	<b>US BROWNFIELDS</b>	<b>1024241816</b>
<b>SW</b>	<b>68 SOUTH MAIN STREET</b>		<b>FINDS N/A</b>
<b>1/8-1/4</b>	<b>WOONSOCKET, RI 2895</b>		
<b>0.141 mi.</b>			
<b>745 ft.</b>	<b>Site 7 of 11 in cluster H</b>		

<b>Relative:</b>	<b>US BROWNFIELDS:</b>	
<b>Higher</b>	Name:	WOONSOCKET RUBBER - LOT 387
<b>Actual:</b>	Address:	68 SOUTH MAIN STREET
<b>148 ft.</b>	City,State,Zip:	WOONSOCKET, RI 2895
	Recipient Name:	ARTech Hub LLC
	Grant Type:	Cleanup
	Property Number:	Plat 14, Lot 387
	Parcel size:	0.32
	Latitude:	41.9989265
	Longitude:	-71.5165223
	HCM Label:	-
	Map Scale:	-
	Point of Reference:	-
	Highlights:	Former Use: The former Woonsocket Rubber Company Mill contains two separate parcels with interconnected buildings, one on each parcel. This proposal focuses on Plat 14 Lot 387, and the the building on

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WOONSOCKET RUBBER - LOT 371 (Continued)**

**1024241816**

Parcel 2 is the rear/western portion of the former Woonsocket Rubber Company Mill complex. The blighted Site sits along a stretch of road which serves as a gateway to the Main Street business district. The Site is in the midst of several low income, densely populated neighborhoods. This Target Area is comprised of multifamily homes inhabited by 10,000 residents. The Site was developed prior to 1892 and has been occupied by a range of business types and uses, including industrial plants, manufacturing mills and factories, retail stores, several music and art studios, office spaces and a retail mall. Last occupied by Le Moulin in the early 2000s, 17 of 160 The Site building was eventually condemned by the City in 2014. Contaminants left behind in the soil have led to unmitigated environmental and safety issues that threaten the health and welfare of residents in the target area.

Datum: -  
Acres Property ID: 236922  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: -  
Accomplishment Count: -  
Cooperative Agreement Number: 00A00369  
Start Date: -  
Ownership Entity: -  
Completion Date: -  
Current Owner: ARTech Hub LLC  
Did Owner Change: -  
Cleanup Required: Y  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: Y  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: 10/4/2006  
State/tribal program ID: SR-39-1291  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: Y  
Asbestos cleaned: -  
Controlled substance found: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WOONSOCKET RUBBER - LOT 371 (Continued)

1024241816

Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.32
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WOONSOCKET RUBBER - LOT 371 (Continued)**

**1024241816**

Nickel contaminant found: -  
 No contaminant found: -  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: Y  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory -  
 Property Description:

The former Woonsocket Rubber Company Mill contains two separate parcels with interconnected buildings, one on each parcel. This proposal focuses on Plat 14 Lot 387, and the the building on Parcel 2 is the rear/western portion of the former Woonsocket Rubber Company Mill complex. The blighted Site sits along a stretch of road which serves as a gateway to the Main Street business district. The Site is in the midst of several low income, densely populated neighborhoods. This Target Area is comprised of multifamily homes inhabited by 10,000 residents. The Site was developed prior to 1892 and has been occupied by a range of business types and uses, including industrial plants, manufacturing mills and factories, retail stores, several music and art studios, office spaces and a retail mall. Last occupied by Le Moulin in the early 2000s, 17 of 160 The Site building was eventually condemned by the City in 2014. Contaminants left behind in the soil have led to unmitigated environmental and safety issues that threaten the health and welfare of residents in the target area.

Below Poverty Number: 2106  
 Below Poverty Percent: 28.71  
 Meidan Income: 2929  
 Meidan Income Number: 3985  
 Meidan Income Percent: 54.32  
 Vacant Housing Number: 480  
 Vacant Housing Percent: 12.86  
 Unemployed Number: 488  
 Unemployed Percent: 6.65

Name: WOONSOCKET RUBBER - LOT 371  
 Address: 68 SOUTH MAIN STREET  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: ARTech Hub LLC  
 Grant Type: Cleanup  
 Property Number: Lot 371  
 Parcel size: 0.4  
 Latitude: 41.9989072  
 Longitude: -71.5165445  
 HCM Label: -  
 Map Scale: -  
 Point of Reference: -  
 Highlights:

Former Use: The former Woonsocket Rubber Company Mill contains two separate parcels with interconnected buildings, one on each parcel. This proposal focuses on Parcel 2 (Plat 14 Lot: 371 and Building 2). The Lot size is approximately 17,424 square-feet (0.4 acres) and the building on Parcel 2 is the rear/western portion of the former Woonsocket Rubber Company Mill complex. The blighted Site sits along

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WOONSOCKET RUBBER - LOT 371 (Continued)**

**1024241816**

a stretch of road which serves as a gateway to the Main Street business district. The Site is in the midst of several low income, densely populated neighborhoods. This Target Area is comprised of multifamily homes inhabited by 10,000 residents. The Site was developed prior to 1892 and has been occupied by a range of business types and uses, including industrial plants, manufacturing mills and factories, retail stores, several music and art studios, office spaces and a retail mall. Last occupied by Le Moulin in the early 2000s, The Site building was eventually condemned by the City in 2014. Contaminants left behind in the soil have led to unmitigated environmental and safety issues that threaten the health and welfare of residents in the target area.

Datum:	-
Acres Property ID:	236185
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	00A00369
Start Date:	-
Ownership Entity:	-
Completion Date:	-
Current Owner:	ARTech Hub LLC
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	10/4/2006
State/tribal program ID:	SR-39-1291
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	Y
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WOONSOCKET RUBBER - LOT 371 (Continued)**

**1024241816**

Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.4
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WOONSOCKET RUBBER - LOT 371 (Continued)**

**1024241816**

Pesticides contaminant found: -  
Selenium contaminant found: -  
SVOCs contaminant found: -  
Unknown contaminant found: -  
Future Use: Multistory -  
Media affected Bluiding Material: Y  
Media affected indoor air: -  
Building material media cleaned up: -  
Indoor air media cleaned up: -  
Unknown media cleaned up: -  
Past Use: Multistory -  
Property Description:

The former Woonsocket Rubber Company Mill contains two separate parcels with interconnected buildings, one on each parcel. This proposal focuses on Parcel 2 (Plat 14 Lot: 371 and Building 2). The Lot size is approximately 17,424 square-feet (0.4 acres) and the building on Parcel 2 is the rear/western portion of the former Woonsocket Rubber Company Mill complex. The blighted Site sits along a stretch of road which serves as a gateway to the Main Street business district. The Site is in the midst of several low income, densely populated neighborhoods. This Target Area is comprised of multifamily homes inhabited by 10,000 residents. The Site was developed prior to 1892 and has been occupied by a range of business types and uses, including industrial plants, manufacturing mills and factories, retail stores, several music and art studios, office spaces and a retail mall. Last occupied by Le Moulin in the early 2000s, The Site building was eventually condemned by the City in 2014. Contaminants left behind in the soil have led to unmitigated environmental and safety issues that threaten the health and welfare of residents in the target area.

Below Poverty Number: 2106  
Below Poverty Percent: 28.71  
Meidan Income: 2929  
Meidan Income Number: 3985  
Meidan Income Percent: 54.32  
Vacant Housing Number: 480  
Vacant Housing Percent: 12.86  
Unemployed Number: 488  
Unemployed Percent: 6.65

**FINDS:**

Registry ID: 110070247630

Click Here:

**Environmental Interest/Information System:**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

H33  
SW  
1/8-1/4  
0.141 mi.  
745 ft.

**FACILITY**  
**68 SOUTH MAIN ST**  
**WOONSOCKET, RI 02895**

**Site 8 of 11 in cluster H**

**RI SHWS** S104305466  
**RI SPILLS** N/A  
**RI ASBESTOS**

**Relative:**  
**Higher**

**SHWS:**

**Actual:**  
**148 ft.**

Name: RR RIVERVIEW FURNITURE  
Address: 68 SOUTH MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: RIVF-HWM  
Siterem Site Number: SR-39-1291  
**Facility Status: Active**  
Project Code Desc: RIVF-HWM  
Project Date: 10/04/2006  
Acres: 1.24

**SPILLS:**

Report Number: 97-236  
Report Date: 04-05-1997  
Material Spilled: UNK  
Inspector: JOHN P. LEO  
Source: Not reported  
Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: 30  
Units Spilled: GALLONS  
Nature Of Spill: Not reported  
Nature Of Spill 2: Not reported

Report Number: 357  
Report Date: 06/30/04  
Material Spilled: 6-oil  
Inspector: Not reported  
Source: Not reported  
Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: unk  
Units Spilled: GALLONS  
Nature Of Spill: MODF leak from a pad mounted transformer.  
Nature Of Spill 2: Not reported

**ASBESTOS:**

Name: FACILITY  
Address: 68 SOUTH MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 84198  
Start Date: 2019-12-09 00:00:00  
End Date: 08/28/2020  
Open Date: 11/14/2019  
Contractor: General Environmental Services Inc  
Building: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FACILITY (Continued)**

**S104305466**

Name: FACILITY  
Address: 68 SOUTH MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 84198  
Start Date: 2019-12-09 00:00:00  
End Date: 03/15/2020  
Open Date: 11/14/2019  
Contractor: General Environmental Services Inc  
Building: Not reported

Name: FACILITY  
Address: 68 SOUTH MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 84198  
Start Date: 2019-12-09 00:00:00  
End Date: 06/01/2020  
Open Date: 11/14/2019  
Contractor: General Environmental Services Inc  
Building: Not reported

Name: FACILITY  
Address: 68 SOUTH MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 84198  
Start Date: 2020-08-17 00:00:00  
End Date: 09/18/2020  
Open Date: 11/14/2019  
Contractor: General Environmental Services Inc  
Building: Not reported

**H34**  
**SW**  
**1/8-1/4**  
**0.141 mi.**  
**745 ft.**

**FALLS YARN MILLS**  
**68 SO. MAIN ST**  
**WOONSOCKET, RI**  
**Site 9 of 11 in cluster H**

**RI LUST U001213776**  
**RI UST N/A**

**Relative:**  
**Higher**  
**Actual:**  
**148 ft.**

**LUST:**  
Name: FALLS YARN MILLS  
Address: 68 SO. MAIN ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3964-ST  
Project Date: 2006-10-06  
Facility Id: UST-15565  
Fstatus Decode: Not reported  
**Facility Status: ACTIVE**

**UST:**  
Name: FALLS YARN MILLS  
Address: 68 SO. MAIN ST  
City: WOONSOCKET  
Facility ID: UST-15565  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FALLS YARN MILLS (Continued)**

U001213776

Date Installed: 10/09/1984

H35  
SW  
1/8-1/4  
0.142 mi.  
750 ft.

**FERNANDES CONSTRUCTION**  
**74 SOUTH MAIN STREET**  
**WOONSOCKET, RI**

RI SHWS S123692902  
RI AUL N/A

Site 10 of 11 in cluster H

Relative:  
Higher  
Actual:  
148 ft.

SHWS:  
Name: FERNANDES CONSTRUCTION  
Address: 74 SOUTH MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: FERC-HWM  
Siterem Site Number: SR-39-1939  
**Facility Status: Inactive**  
Project Code Desc: FERC-HWM  
Project Date: 03/13/2019  
Acres: 0.6

AUL:

Name: FERNANDES CONSTRUCTION  
Address: 74 SOUTH MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 09/30/2019  
Count Of Town: 1  
Facility Size (Acres): 0.599  
Project Code: FERC-HWM  
SA Date: Not reported  
Plat: 14  
Lot: 142  
Siterem Site Number:SR-39-1939

G36  
East  
1/8-1/4  
0.143 mi.  
754 ft.

**GELDCO MFG. COM.**  
**139 FRONT ST**  
**WOONSOCKET, RI**

RI LUST U003916930  
RI UST N/A

Site 3 of 3 in cluster G

Relative:  
Higher  
Actual:  
176 ft.

LUST:  
Name: GELDCO MFG. COM.  
Address: 139 FRONT ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3958-ST  
Project Date: 2004-08-10  
Facility Id: UST-1945  
Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

UST:

Name: GELDCO MFG. COM.  
Address: 139 FRONT ST  
City: WOONSOCKET  
Facility ID: UST-1945  
Facility Class: Commercials

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GELDCO MFG. COM. (Continued)**

**U003916930**

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 3000  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 3000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**H37**  
**SW**  
**1/8-1/4**  
**0.148 mi.**  
**780 ft.**

**THUNDERMIST HYDROELECTRIC PLANT**  
**118 S MAIN ST**  
**WOONSOCKET, RI 02895**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000310669**  
**RID981065709**

**Site 11 of 11 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**147 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20160711  
Handler Name: THUNDERMIST HYDROELECTRIC PLANT  
Handler Address: 118 S MAIN ST  
Handler City,State,Zip: WOONSOCKET, RI 02895  
EPA ID: RID981065709  
Contact Name: JOEL MATHEWS  
Contact Address: 169 MAIN ST  
Contact City,State,Zip: WOONSOCKET, RI 02895  
Contact Telephone: 401-762-6400  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 01  
Land Type: Municipal  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: MAIN ST  
Mailing City,State,Zip: WOONSOCKET, RI 02895  
Owner Name: OWNERNAME  
Owner Type: Municipal  
Operator Name: Not reported  
Operator Type: Not reported  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THUNDERMIST HYDROELECTRIC PLANT (Continued)**

**1000310669**

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
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:	20160711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Municipal

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THUNDERMIST HYDROELECTRIC PLANT (Continued)**

**1000310669**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OWNERSTREET  
Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: OWNERNAME  
Legal Status: Municipal  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OWNERSTREET  
Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20160711  
Handler Name: THUNDERMIST HYDROELECTRIC PLANT  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19850410  
Handler Name: THUNDERMIST HYDROELECTRIC PLT  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

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



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THUNDERMIST HYDROELECTRIC PLANT (Continued)**

**1000310669**

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004913176

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:

Envid: 1000310669  
 Registry ID: 110004913176  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004913176>  
 Name: THUNDERMIST HYDROELECTRIC PLANT  
 Address: 118 S MAIN ST  
 City,State,Zip: WOONSOCKET, RI 02895

**J38**  
**ENE**  
**1/8-1/4**  
**0.157 mi.**  
**829 ft.**

**K G ENGINEERING**  
**115 FRONT ST**  
**WOONSOCKET, RI 02895**

**RCRA NonGen / NLR**  
**RI MANIFEST**

**1000207836**  
**RID980732655**

**Site 1 of 4 in cluster J**

**Relative:**  
**Higher**  
**Actual:**  
**174 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 19821116  
 Handler Name: K G ENGINEERING  
 Handler Address: 115 FRONT ST  
 Handler City,State,Zip: WOONSOCKET, RI 02895  
 EPA ID: RID980732655  
 Contact Name: ART HILLMAN  
 Contact Address: 115 FRONT ST  
 Contact City,State,Zip: WOONSOCKET, RI 02895  
 Contact Telephone: 401-765-0130  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 01  
 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: Not reported  
 State District: Not reported  
 Mailing Address: FRONT ST  
 Mailing City,State,Zip: WOONSOCKET, RI 02895

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Owner Name:	OWNERNAME
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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
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:	20170629
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Manifest Broker: Not reported  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: OWNERNAME  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OWNERSTREET  
Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19821116  
Handler Name: K G ENGINEERING  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19900301  
Handler Name: KG ENG 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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

RI MANIFEST:

Name: KG ENG  
Address: PO BOX 1040  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID980732655  
GEN Cert Date: 10/19/1989  
Manifest Document Number: RIB0008908  
Waste Description: HW LIQ  
TSDf Id: RID040098352  
TSDf Name: STABLEX  
Qty: 50  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 2  
Transporter 2 Name: Not reported  
Transporter Name 2: JEFFREY  
Transporter EPAID: MAD080030356  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D002  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported  
Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported  
Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported

RI MANIFEST:

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D002  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008905
Quarter:	Not reported
Waste Description:	NICKEL
Transporter Contact Name:	Not reported
Quantity:	700
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JEFFERY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/13/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008296
Quarter:	Not reported
Waste Description:	HW SOL
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	Y
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Transporter Name:	FRANKLIN
Billing Name:	Not reported
Transporter EPA ID:	MAD084814136
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/6/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008908
Quarter:	Not reported
Waste Description:	HW LIQ
Transporter Contact Name:	Not reported
Quantity:	50
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	JEFFREY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/19/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Container Type:	Not reported
Waste Code1:	D008
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008908
Quarter:	Not reported
Waste Description:	LEAD/SOIL
Transporter Contact Name:	Not reported
Quantity:	350
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JEFFREY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/19/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008908

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Quarter:	Not reported
Waste Description:	HW LIQ
Transporter Contact Name:	Not reported
Quantity:	50
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	JEFFREY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/19/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D008
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008908
Quarter:	Not reported
Waste Description:	LEAD/SOIL
Transporter Contact Name:	Not reported
Quantity:	350
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JEFFREY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/19/1989
Facility Receipt Date:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CL H
TSDf Id:	MAD053452637
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008904
Quarter:	Not reported
Waste Description:	NICKEL STRIP
Transporter Contact Name:	Not reported
Quantity:	100
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JEFFERY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/13/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008295
Quarter:	Not reported
Waste Description:	HW LIQ
Transporter Contact Name:	Not reported
Quantity:	352
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	FRANKLIN
Billing Name:	Not reported
Transporter EPA ID:	MAD084814136
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/6/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CL H
TSDf Id:	MAD053452637
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008904
Quarter:	Not reported
Waste Description:	NICKEL STRIP
Transporter Contact Name:	Not reported
Quantity:	100
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Total Fee:	Not reported
Item Number:	1
Transporter Name:	JEFFERY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/13/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	STABLEX
TSDf Id:	RID040098352
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980732655
Manifest Docket Number:	RIB0008905
Quarter:	Not reported
Waste Description:	NICKEL
Transporter Contact Name:	Not reported
Quantity:	700
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JEFFERY
Billing Name:	Not reported
Transporter EPA ID:	MAD080030356
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/13/1989
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K G ENGINEERING (Continued)**

**1000207836**

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: R005  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: STABLEX  
TSDf Id: RID040098352  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID980732655  
Manifest Docket Number: RIB0008295  
Quarter: Not reported  
Waste Description: HW LIQ  
Transporter Contact Name: Not reported  
Quantity: 352  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: FRANKLIN  
Billing Name: Not reported  
Transporter EPA ID: MAD084814136  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 9/6/1989  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

[Click this hyperlink](#) while viewing on your computer to access 6 additional RI\_MANIFEST: record(s) in the EDR Site Report.

J39  
ENE  
1/8-1/4  
0.157 mi.  
829 ft.

**BERNON MILLS**  
**115 FRONT ST**  
**WOONSOCKET, RI**  
**Site 2 of 4 in cluster J**

RI UST U004144670  
N/A

Relative:  
Higher  
Actual:  
174 ft.

UST:  
Name: BERNON MILLS  
Address: 115 FRONT ST  
City: WOONSOCKET  
Facility ID: UST-19200  
Facility Class: Commercials

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERNON MILLS (Continued)**

**U004144670**

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 10000  
Tank Substance: Heating Oil No.6  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 150  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

Tank ID: 4  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**J40**  
**ENE**  
**1/8-1/4**  
**0.157 mi.**  
**829 ft.**

**GIRVIN INC**  
**115 FRONT ST**  
**WOONSOCKET, RI 02895**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000875585**  
**RID987487782**

**Site 3 of 4 in cluster J**

**Relative:**  
**Higher**  
**Actual:**  
**174 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 19930914  
Handler Name: GIRVIN INC  
Handler Address: 115 FRONT ST  
Handler City,State,Zip: WOONSOCKET, RI 02895-1040  
EPA ID: RID987487782  
Contact Name: EDWARD LEMIEUX  
Contact Address: 115 FRONT ST  
Contact City,State,Zip: WOONSOCKET, RI 02895-1040  
Contact Telephone: 401-765-0130  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 01  
Land Type: Private  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: FRONT ST  
Mailing City,State,Zip: WOONSOCKET, RI 02895-1040  
Owner Name: ROBERT GIRVIN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GIRVIN INC (Continued)**

**1000875585**

Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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 TSD 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:	20150414
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GIRVIN INC (Continued)**

**1000875585**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Owner  
Owner/Operator Name: ROBERT GIRVIN  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 115 FRONT STREET  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895-1040  
Owner/Operator Telephone: 401-765-0130  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 19930914  
Handler Name: GIRVIN INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

FINDS:  
Registry ID: 110004912391

[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.

Registry ID: 110009443575

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GIRVIN INC (Continued)**

**1000875585**

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:

Envid: 1000875585  
Registry ID: 110004912391  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004912391>  
Name: K G ENGINEERING  
Address: 115 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895

Envid: 1000875585  
Registry ID: 110009443575  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009443575>  
Name: GIRVIN INC  
Address: 115 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895

I41  
NNE  
1/8-1/4  
0.165 mi.  
869 ft.

**GLAS KRAFT INC  
RAILROAD ST  
NORTH SMITHFIELD, RI 02876**

**SEMS-ARCHIVE 1000375042  
RCRA NonGen / NLR RID001192483  
RI MANIFEST**

**Site 4 of 5 in cluster I**

**Relative:  
Higher  
Actual:  
164 ft.**

SEMS Archive:  
Site ID: 0101222  
EPA ID: RID001192483  
Name: GLAS-KRAFT  
Address: RAILROAD STREET  
Address 2: Not reported  
City,State,Zip: NORTH SMITHFIELD, RI 02876  
Cong District: 01  
FIPS Code: 44007  
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: 01  
Site ID: 0101222  
EPA ID: RID001192483  
Site Name: GLAS-KRAFT  
NPL: N  
FF: N  
OU: 00  
Action Code: OO  
Action Name: SITE REASS  
SEQ: 1



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

GLAS KRAFT INC (Continued)

1000375042

Start Date: 2001-08-02 04:00:00  
Finish Date: 2001-08-02 04:00:00  
Qual: L  
Current Action Lead: EPA Perf

Region: 01  
Site ID: 0101222  
EPA ID: RID001192483  
Site Name: GLAS-KRAFT  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: 1986-09-08 04:00:00  
Finish Date: 1986-09-08 04:00:00  
Qual: L  
Current Action Lead: EPA Perf

Region: 01  
Site ID: 0101222  
EPA ID: RID001192483  
Site Name: GLAS-KRAFT  
NPL: N  
FF: N  
OU: 00  
Action Code: SI  
Action Name: SI  
SEQ: 1  
Start Date: 1991-06-13 04:00:00  
Finish Date: 1991-06-13 04:00:00  
Qual: H  
Current Action Lead: EPA Perf

Region: 01  
Site ID: 0101222  
EPA ID: RID001192483  
Site Name: GLAS-KRAFT  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: 2015-03-24 04:00:00  
Finish Date: 2015-03-24 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 01  
Site ID: 0101222  
EPA ID: RID001192483  
Site Name: GLAS-KRAFT  
NPL: N  
FF: N  
OU: 00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Action Code: VA  
Action Name: OTHR CLEANUP  
SEQ: 1  
Start Date: 2002-05-14 04:00:00  
Finish Date: 2013-07-25 04:00:00  
Qual: N  
Current Action Lead: St Perf

Region: 01  
Site ID: 0101222  
EPA ID: RID001192483  
Site Name: GLAS-KRAFT  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1986-07-28 04:00:00  
Finish Date: 1986-07-28 04:00:00  
Qual: Not reported  
Current Action Lead: St Perf

**RCRA NonGen / NLR:**

Date Form Received by Agency: 19821004  
Handler Name: GLAS KRAFT INC  
Handler Address: RAILROAD ST  
Handler City,State,Zip: NORTH SMITHFIELD, RI 02876  
EPA ID: RID001192483  
Contact Name: AL HIGGINS  
Contact Address: RAILROAD ST  
Contact City,State,Zip: SLATERSVILLE, RI 02876  
Contact Telephone: 401-767-0800  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 01  
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: Not reported  
State District: Not reported  
Mailing Address: RAILROAD ST  
Mailing City,State,Zip: SLATERSVILLE, RI 02876  
Owner Name: OWNERNAME  
Owner Type: Private  
Operator Name: Not reported  
Operator Type: Not reported  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

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
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:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	NONE
Waste Description:	Not Defined

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19821004
Handler Name:	GLAS KRAFT INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

RI MANIFEST:

Name:	Not reported
Address:	RAILROAD ST
City,State,Zip:	NORTH SMITHFIELD, RI 02876
EPA Id:	RID001192483
GEN Cert Date:	9/30/1993
Manifest Document Number:	MAH276712
Waste Description:	OIL
TSDf Id:	MAD066588005
TSDf Name:	MURPHYS WASTE OIL SERVICE
Qty:	760
WT/Vol Units:	G
TSDf Date:	Not reported
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	MURPHYS WASTE OIL SERVICE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Transporter EPAID:	MAD066588005
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R007
Waste Code2:	NH11
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	NHF0008591
Quarter:	Not reported
Waste Description:	RQ WASTE POLYCHLORINATED
Transporter Contact Name:	Not reported
Quantity:	12
Transporter Contact Email:	Not reported
WT/Vol Units:	K
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL INC
Billing Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Transporter EPA ID:	MAD985286988
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/1/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA99
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CLEAN HARBORS OF BRAINTREE INC
TSDf Id:	MAD053452637
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	MAH374548
Quarter:	Not reported
Waste Description:	ASBESTOS
Transporter Contact Name:	Not reported
Quantity:	200
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SE
Billing Name:	Not reported
Transporter EPA ID:	MAD039322250
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/3/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	CLEAN HARBORS OF BRAINTREE INC
TSD ID:	MAD053452637
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	MAH374548
Quarter:	Not reported
Waste Description:	OILY DEBRIS
Transporter Contact Name:	Not reported
Quantity:	625
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SE
Billing Name:	Not reported
Transporter EPA ID:	MAD039322250
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/3/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA99
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	CLEAN HARBORS OF BRAINTREE INC
TSD ID:	MAD053452637
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	MAH374548
Quarter:	Not reported
Waste Description:	ASBESTOS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Transporter Contact Name:	Not reported
Quantity:	200
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SE
Billing Name:	Not reported
Transporter EPA ID:	MAD039322250
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/3/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CLEAN HARBORS OF BRAINTREE INC
TSDf Id:	MAD053452637
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	MAH374548
Quarter:	Not reported
Waste Description:	OILY DEBRIS
Transporter Contact Name:	Not reported
Quantity:	625
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CLEAN HARBORS ENVIRONMENTAL SE
Billing Name:	Not reported
Transporter EPA ID:	MAD039322250
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/3/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	Not reported
TSDF Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	NHF0008709
Quarter:	Not reported
Waste Description:	PCB
Transporter Contact Name:	Not reported
Quantity:	5000
Transporter Contact Email:	Not reported
WT/Vol Units:	K
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL INC
Billing Name:	Not reported
Transporter EPA ID:	MAD985286988
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/20/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

TSD Name:	JET LINE ENV SVS
TSD ID:	NHD981211832
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	NHG0008709
Quarter:	Not reported
Waste Description:	PCB
Transporter Contact Name:	Not reported
Quantity:	5000
Transporter Contact Email:	Not reported
WT/Vol Units:	K
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL INC
Billing Name:	Not reported
Transporter EPA ID:	MAD985286988
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/20/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R007
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	Not reported
TSD ID:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	MHF0008709
Quarter:	Not reported
Waste Description:	PCB
Transporter Contact Name:	Not reported
Quantity:	5000
Transporter Contact Email:	Not reported
WT/Vol Units:	K
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Transporter Name: TRIUMVIRATE ENVIRONMENTAL INC  
Billing Name: Not reported  
Transporter EPA ID: MAD985286988  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 4/20/1994  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: R007  
Waste Code2: NH11  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Not reported  
TSDf Id: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001192483  
Manifest Docket Number: NHF0008591  
Quarter: Not reported  
Waste Description: RQ WASTE POLYCHLORINATED  
Transporter Contact Name: Not reported  
Quantity: 455  
Transporter Contact Email: Not reported  
WT/Vol Units: K  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1

Transporter Name: TRIUMVIRATE ENVIRONMENTAL INC  
Billing Name: Not reported  
Transporter EPA ID: MAD985286988  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 2/1/1994  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: Not reported  
Number Of Containers: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

GLAS KRAFT INC (Continued)

1000375042

Container Type:	Not reported
Waste Code1:	R007
Waste Code2:	NH11
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	NHF0008591
Quarter:	Not reported
Waste Description:	RQ WASTE POLYCHLORINATED
Transporter Contact Name:	Not reported
Quantity:	227
Transporter Contact Email:	Not reported
WT/Vol Units:	K
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL INC
Billing Name:	Not reported
Transporter EPA ID:	MAD985286988
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/1/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R007
Waste Code2:	NH11
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001192483
Manifest Docket Number:	NHF0008591

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GLAS KRAFT INC (Continued)**

**1000375042**

Quarter:	Not reported
Waste Description:	RQ WASTE POLYCHLORINATED
Transporter Contact Name:	Not reported
Quantity:	12
Transporter Contact Email:	Not reported
WT/Vol Units:	K
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	3
Transporter Name:	TRIUMVIRATE ENVIRONMENTAL INC
Billing Name:	Not reported
Transporter EPA ID:	MAD985286988
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/1/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 20 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**I42**  
**NNE**  
**1/8-1/4**  
**0.171 mi.**  
**902 ft.**

**AMERICAN CHAIN COMPANY**  
**43 RAILROAD AVE**  
**WOONSOCKET, RI**  
**Site 5 of 5 in cluster I**

**RI UST U001213982**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**164 ft.**

UST:  
 Name: AMERICAN CHAIN COMPANY  
 Address: 43 RAILROAD AVE  
 City: WOONSOCKET  
 Facility ID: UST-15975  
 Facility Class: Commercials  
  
 Tank ID: 1  
**Tank Status: Permanently Closed**  
 Tank Capacity: 1000  
 Tank Substance: Heating Oil No.2  
 Date Installed: 10/09/1984

**K43**  
**North**  
**1/8-1/4**  
**0.171 mi.**  
**903 ft.**

**MC FEE ADMINISTRATION**  
**108 HIGH ST**  
**WOONSOCKET, RI**  
**Site 1 of 2 in cluster K**

**RI UST U004124786**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**174 ft.**

UST:  
 Name: MC FEE ADMINISTRATION  
 Address: 108 HIGH ST  
 City: WOONSOCKET

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MCFEE ADMINISTRATION (Continued)**

**U004124786**

Facility ID: UST-2697  
 Facility Class: Education - Town

Tank ID: 1  
**Tank Status: In Use**  
 Tank Capacity: 1000  
 Tank Substance: Heating Oil No.2  
 Date Installed: 10/09/1984

**J44**  
**ENE**  
 1/8-1/4  
 0.172 mi.  
 910 ft.

**PELOQUINS VOLKSWAGON REPAIRS INC**  
**85C FRONT ST**  
**WOONSOCKET, RI 02895**  
**Site 4 of 4 in cluster J**

**RCRA NonGen / NLR** **1000340207**  
**RI MANIFEST** **RID981895519**

**Relative:**  
**Higher**  
**Actual:**  
**172 ft.**

RCRA NonGen / NLR:	19861007
Date Form Received by Agency:	19861007
Handler Name:	PELOQUINS VOLKSWAGON REPAIRS INC
Handler Address:	85C FRONT ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RID981895519
Contact Name:	ERNEST PELOQUIN
Contact Address:	85C FRONT ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-766-8803
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FRONT ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	HAROLD CUSTER
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PELOQUINS VOLKSWAGON REPAIRS INC (Continued)**

**1000340207**

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
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HAROLD CUSTER
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PELOQUINS VOLKSWAGON REPAIRS INC (Continued)**

**1000340207**

Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19861007  
Handler Name: PELOQUINS VOLKSWAGON REPAIRS INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

RI MANIFEST:

Name: PELOQUINS VOLKSWAGON RETAIRS INC  
Address: 85C FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID981895519  
GEN Cert Date: 6/15/1990  
Manifest Document Number: MAC219871  
Waste Description: OILS  
TSDf Id: NHD980521843  
TSDf Name: TWM  
Qty: 275  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: WESTERN  
Transporter EPAID: RID980906580  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: R010  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PELOQUINS VOLKSWAGON REPAIRS INC (Continued)**

**1000340207**

Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981895519
Manifest Docket Number:	MAC219871
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	275
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/15/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PELOQUINS VOLKSWAGON REPAIRS INC (Continued)**

**1000340207**

TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981895519
Manifest Docket Number:	MAC219871
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	275
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/15/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

**K45**  
**North**  
**1/8-1/4**  
**0.173 mi.**  
**912 ft.**

**SAM MAN REALTY**  
**94 HIGH ST**  
**WOONSOCKET, RI**  
**Site 2 of 2 in cluster K**

**RI LUST U004124869**  
**RI UST N/A**

**Relative:**  
**Higher**  
**Actual:**  
**174 ft.**

**LUST:**  
 Name: SAM MAN REALTY  
 Address: 94 HIGH ST  
 City,State,Zip: WOONSOCKET, RI  
 Project Number: 3935-LS  
 Project Date: 1996-08-20

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAM MAN REALTY (Continued)**

**U004124869**

Facility Id: UST-18009  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

UST:

Name: SAM MAN REALTY  
Address: 94 HIGH ST  
City: WOONSOCKET  
Facility ID: UST-18009  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

**46**  
**West**  
**1/8-1/4**  
**0.177 mi.**  
**937 ft.**

**GLENARK LANDING**  
**104 SAYLES ST**  
**WOONSOCKET, RI**

**RI LUST U004198543**  
**RI UST N/A**

**Relative:**  
**Higher**  
**Actual:**  
**151 ft.**

LUST:

Name: GLENARK LANDING  
Address: 104 SAYLES ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3901-LS  
Project Date: 1989-11-16  
Facility Id: UST-15918  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

UST:

Name: GLENARK LANDING  
Address: 104 SAYLES ST  
City: WOONSOCKET  
Facility ID: UST-15918  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Kerosene  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLENARK LANDING (Continued)**

**U004198543**

Tank Substance: Hazardous Substance  
Date Installed: 10/09/1984

**L47**  
**East**  
**1/8-1/4**  
**0.181 mi.**  
**958 ft.**

**LIMOGES SERVICE STATION**  
**171 GREENE ST**  
**WOONSOCKET, RI**

**RI UST** **U002311648**  
**N/A**

**Site 1 of 3 in cluster L**

**Relative:**  
**Higher**  
**Actual:**  
**182 ft.**

UST:  
Name: LIMOGES SERVICE STATION  
Address: 171 GREENE ST  
City: WOONSOCKET  
Facility ID: UST-2120  
Facility Class: Gasoline Station

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 6000  
Tank Substance: Gasoline  
Date Installed: 05/01/1969

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 4000  
Tank Substance: Gasoline  
Date Installed: 05/01/1969

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 4000  
Tank Substance: Gasoline  
Date Installed: 05/01/1969

Tank ID: 4  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Waste Oil  
Date Installed: 05/01/1958

**L48**  
**East**  
**1/8-1/4**  
**0.181 mi.**  
**958 ft.**

**LIMOGES SERVICE STA**  
**171 GREENE ST**  
**WOONSOCKET, RI 02895**

**RCRA NonGen / NLR** **1000332501**  
**FINDS** **RID166428706**  
**ECHO**  
**RI MANIFEST**

**Site 2 of 3 in cluster L**

**Relative:**  
**Higher**  
**Actual:**  
**182 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20000306  
Handler Name: LIMOGES SERVICE STA  
Handler Address: 171 GREENE ST  
Handler City,State,Zip: WOONSOCKET, RI 02895  
EPA ID: RID166428706  
Contact Name: DENNIS LIMOGES

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LIMOGES SERVICE STA (Continued)**

**1000332501**

Contact Address:	171 GREENE ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-762-9772
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	GREENE ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	DENNIS C LIMOGES
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC 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 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LIMOGES SERVICE STA (Continued)**

**1000332501**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU 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:	20010521
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DENNIS C LIMOGES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19900411
Handler Name:	LIMOGES SERVICE STA
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20000306
Handler Name:	LIMOGES SERVICE STA
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LIMOGES SERVICE STA (Continued)**

**1000332501**

Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**FINDS:**  
Registry ID: 110004911454

Click Here:

Environmental Interest/Information System:

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system. RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

**ECHO:**  
Envid: 1000332501  
Registry ID: 110004911454  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004911454>  
Name: LIMOGES SERVICE STA  
Address: 171 GREENE ST  
City,State,Zip: WOONSOCKET, RI 02895

**RI MANIFEST:**  
Name: LIMOGES  
Address: 171 GREENE ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID166428706  
GEN Cert Date: 4/26/1990  
Manifest Document Number: NHC0020974  
Waste Description: OILS  
TSDf Id: NHD980521843  
TSDf Name: TWM  
Qty: 150  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LIMOGES SERVICE STA (Continued)**

**1000332501**

Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	WESTERN
Transporter EPAID:	RID980906580
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID166428706
Manifest Docket Number:	MAC220017
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	80
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LIMOGES SERVICE STA (Continued)**

**1000332501**

Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/6/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID166428706
Manifest Docket Number:	NHC0020974
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	150
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/26/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LIMOGES SERVICE STA (Continued)**

**1000332501**

Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID166428706
Manifest Docket Number:	NHC0020974
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	150
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/26/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID166428706

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LIMOGES SERVICE STA (Continued)**

**1000332501**

Manifest Docket Number:	MAC220017
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	80
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/6/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

**49**  
**NNE**  
**1/8-1/4**  
**0.184 mi.**  
**971 ft.**

**PROVIDENCE-WORCESTER COMPANY**  
**1 DEPOT SQUARE**  
**WOONSOCKET, RI**

**RI SHWS S103247573**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**162 ft.**

SHWS:  
 Name: PROVIDENCE-WORCESTER COMPANY  
 Address: 1 DEPOT SQUARE  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: PWCO-SFA  
 Siterem Site Number: SR-39-1171  
**Facility Status: Inactive**  
 Project Code Desc: PWCO-SFA  
 Project Date: 06/01/1988  
 Acres: Not reported

**L50**  
**East**  
**1/8-1/4**  
**0.188 mi.**  
**994 ft.**

**ROGER'S FLOWER SHOP, INC.**  
**176 GREENE ST**  
**WOONSOCKET, RI**

**RI UST U003859525**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**185 ft.**

UST:  
 Name: ROGER'S FLOWER SHOP, INC.  
 Address: 176 GREENE ST  
 City: WOONSOCKET  
 Facility ID: UST-18972  
 Facility Class: Commercials  
  
 Tank ID: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROGER'S FLOWER SHOP, INC. (Continued)**

**U003859525**

**Tank Status:** Permanently Closed  
Tank Capacity: 1000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**M51**  
**ENE**  
**1/8-1/4**  
**0.197 mi.**  
**1038 ft.**

**MR. ROBERT RICHARDS/MS.IRENE CHEUNG**  
**134 COURT SQ**  
**WOONSOCKET, RI**  
**Site 1 of 6 in cluster M**

**RI UST** **U004124792**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**148 ft.**

UST:  
Name: MR. ROBERT RICHARDS/MS.IRENE CHEUNG  
Address: 134 COURT SQ  
City: WOONSOCKET  
Facility ID: UST-1937  
Facility Class: Commercials  
  
Tank ID: 1  
**Tank Status:** Permanently Closed  
Tank Capacity: 1000  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

**M52**  
**ENE**  
**1/8-1/4**  
**0.205 mi.**  
**1082 ft.**

**WOONSOCKET COURT HOUSE**  
**24 FRONT ST**  
**WOONSOCKET, RI**  
**Site 2 of 6 in cluster M**

**RI UST** **U001212610**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**167 ft.**

UST:  
Name: WOONSOCKET COURT HOUSE  
Address: 24 FRONT ST  
City: WOONSOCKET  
Facility ID: UST-2497  
Facility Class: State Government  
  
Tank ID: 1  
**Tank Status:** Permanently Closed  
Tank Capacity: 3000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**N53**  
**NNW**  
**1/8-1/4**  
**0.205 mi.**  
**1085 ft.**

**COMMERCIAL PROPERTY**  
**213 HIGH ST**  
**WOONSOCKET, RI**  
**Site 1 of 2 in cluster N**

**RI UST** **U003755005**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**175 ft.**

UST:  
Name: COMMERCIAL PROPERTY  
Address: 213 HIGH ST  
City: WOONSOCKET  
Facility ID: UST-18788  
Facility Class: Commercials

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**COMMERCIAL PROPERTY (Continued)**

**U003755005**

Tank ID: 1  
**Tank Status: Illegally Closed**  
 Tank Capacity: 500  
 Tank Substance: Heating Oil No.2  
 Date Installed: 10/09/1984

**54**  
**North**  
**1/8-1/4**  
**0.217 mi.**  
**1148 ft.**

**FELDMAN BUILDING**  
**61 RAILROAD STREET**  
**WOONSOCKET, RI -**

**US BROWNFIELDS** **1012235198**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**169 ft.**

**US BROWNFIELDS:**

Name:	FELDMAN BUILDING
Address:	61 RAILROAD STREET
City, State, Zip:	WOONSOCKET, RI -
Recipient Name:	Rhode Island Department of Environmental Management
Grant Type:	Assessment
Property Number:	-
Parcel size:	-
Latitude:	42.004104
Longitude:	-71.513992
HCM Label:	Address Matching-House Number
Map Scale:	100000
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	-
Datum:	North American Datum of 1983
Acres Property ID:	12960
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	-
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	99175401
Start Date:	3/31/1998
Ownership Entity:	-
Completion Date:	3/31/1998
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	Y
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FELDMAN BUILDING (Continued)**

**1012235198**

IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	U
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FELDMAN BUILDING (Continued)**

**1012235198**

No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	2079
Below Poverty Percent:	36.03
Meidan Income:	3524
Meidan Income Number:	3546
Meidan Income Percent:	61.46
Vacant Housing Number:	481
Vacant Housing Percent:	14.67
Unemployed Number:	345
Unemployed Percent:	5.98

**O55**  
**SW**  
**1/8-1/4**  
**0.222 mi.**  
**1173 ft.**

**CUMBERLAND FARMS #3865**  
**162 S MAIN ST**  
**WOONSOCKET, RI 02895**

**Site 1 of 2 in cluster O**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**RI MANIFEST**

**1000162751**  
**RID982192254**

**Relative:**  
**Higher**  
**Actual:**  
**170 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	19880104
Handler Name:	CUMBERLAND FARMS #3865
Handler Address:	162 S MAIN ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RID982192254
Contact Name:	JOYCE SCHULTZ
Contact Address:	777 DEDHAM ST
Contact City,State,Zip:	CANTON, MA 02021
Contact Telephone:	617-828-4900
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS #3865 (Continued)**

**1000162751**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	DEDHAM ST
Mailing City, State, Zip:	CANTON, MA 02021
Owner Name:	CUMBERLAND FARMS INC
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC 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 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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 TSD 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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS #3865 (Continued)**

**1000162751**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	NONE
Waste Description:	Not Defined

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CUMBERLAND FARMS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19880104
Handler Name:	CUMBERLAND FARMS #3865
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110004915539
--------------	--------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS #3865 (Continued)**

**1000162751**

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:

Envid: 1000162751  
Registry ID: 110004915539  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004915539>  
Name: CUMBERLAND FARMS #3865  
Address: 162 S MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895

RI MANIFEST:

Name: CUMBERLAND FARMS INC  
Address: 162 S MAIN ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID982192254  
GEN Cert Date: 1/27/1993  
Manifest Document Number: CTF0234386  
Waste Description: BENZINE  
TSDf Id: CTD002593887  
TSDf Name: HITCHCOCK  
Qty: 145  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: HITCHCOCK  
Transporter EPAID: CTD002593887  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D018  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS #3865 (Continued)**

**1000162751**

Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported  
Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported

**RI MANIFEST:**

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D018  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: HITCHCOCK  
TSDf Id: CTD002593887  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID982192254  
Manifest Docket Number: CTF0234386  
Quarter: Not reported  
Waste Description: BENZINE  
Transporter Contact Name: Not reported  
Quantity: 145  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: HITCHCOCK  
Billing Name: Not reported  
Transporter EPA ID: CTD002593887  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/27/1993  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D018  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS #3865 (Continued)**

**1000162751**

Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	HITCHCOCK
TSDf Id:	CTD002593887
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982192254
Manifest Docket Number:	CTF0234386
Quarter:	Not reported
Waste Description:	BENZINE
Transporter Contact Name:	Not reported
Quantity:	145
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	HITCHCOCK
Billing Name:	Not reported
Transporter EPA ID:	CTD002593887
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/27/1993
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	BEEDE
TSDf Id:	NHD018958140
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982192254
Manifest Docket Number:	MAF005993
Quarter:	Not reported
Waste Description:	RI REG SPECIAL WASTE
Transporter Contact Name:	Not reported
Quantity:	100
Transporter Contact Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS #3865 (Continued)**

**1000162751**

WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	HITCHCOCK
Billing Name:	Not reported
Transporter EPA ID:	RID982752594
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/4/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	BEEDE
TSDf Id:	NHD018958140
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982192254
Manifest Docket Number:	MAF005993
Quarter:	Not reported
Waste Description:	RI REG SPECIAL WASTE
Transporter Contact Name:	Not reported
Quantity:	100
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	HITCHCOCK
Billing Name:	Not reported
Transporter EPA ID:	RID982752594
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/4/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CUMBERLAND FARMS #3865 (Continued)**

**1000162751**

Manifest Updated Date: Not reported

**M56**  
**ENE**  
 1/8-1/4  
 0.224 mi.  
 1182 ft.

**NARRAGANSETT ELECTRIC - REMEDIATION**  
**HAMLET AVE & FRONT ST**  
**WOONSOCKET, RI 02895**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1015750152**  
**RIP000032447**

**Site 3 of 6 in cluster M**

**Relative:**  
**Higher**  
**Actual:**  
**160 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20130107
Handler Name:	NARRAGANSETT ELECTRIC - REMEDIATION
Handler Address:	HAMLET AVE & FRONT ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RIP000032447
Contact Name:	WILLIAM R HOWARD
Contact Address:	MELROSE STREET
Contact City,State,Zip:	PROVIDENCE, RI 02907
Contact Telephone:	401-784-7490
Contact Fax:	Not reported
Contact Email:	WILLIAM.HOWARD@US.NGRID.COM
Contact Title:	LEAD ENVIRONMENTAL ENG
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	RI
State District:	CENTRAL
Mailing Address:	SYLVAN ROAD
Mailing City,State,Zip:	WALTHAM, MA 02451
Owner Name:	THE NARRAGANSETT ELECTRIC COMPANY
Owner Type:	Private
Operator Name:	THE NARRAGANSETT ELECTRIC COMPANY
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NARRAGANSETT ELECTRIC - REMEDIATION (Continued)**

**1015750152**

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
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:	20140227
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D018  
Waste Description: BENZENE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE NARRAGANSETT ELECTRIC COMPANY
Legal Status:	Private
Date Became Current:	19260408
Date Ended Current:	Not reported
Owner/Operator Address:	280 MELROSE STREET
Owner/Operator City,State,Zip:	PROVIDENCED, RI 02907
Owner/Operator Telephone:	401-784-7490
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NARRAGANSETT ELECTRIC - REMEDIATION (Continued)**

**1015750152**

Owner/Operator Indicator: Operator  
Owner/Operator Name: THE NARRAGANSETT ELECTRIC COMPANY  
Legal Status: Private  
Date Became Current: 19260408  
Date Ended Current: Not reported  
Owner/Operator Address: 280 MELROSE STREET  
Owner/Operator City,State,Zip: PROVIDENCE, RI 02907  
Owner/Operator Telephone: 401-784-7490  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: THE NARRAGANSETT ELECTRIC COMPANY  
Legal Status: Private  
Date Became Current: 19260408  
Date Ended Current: Not reported  
Owner/Operator Address: 280 MELROSE STREET  
Owner/Operator City,State,Zip: PROVIDENCE, RI 02907  
Owner/Operator Telephone: 401-784-7490  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: THE NARRAGANSETT ELECTRIC COMPANY  
Legal Status: Private  
Date Became Current: 19260408  
Date Ended Current: Not reported  
Owner/Operator Address: 280 MELROSE STREET  
Owner/Operator City,State,Zip: PROVIDENCED, RI 02907  
Owner/Operator Telephone: 401-784-7490  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20120413  
Handler Name: THE NARRAGANSETT ELECTRIC COMPANY  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: RI  
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: 20130107  
Handler Name: NARRAGANSETT ELECTRIC - REMEDIATION  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: RI  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NARRAGANSETT ELECTRIC - REMEDIATION (Continued)**

**1015750152**

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: 221122  
NAICS Description: ELECTRIC POWER DISTRIBUTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110045989141

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.

Registry ID: 110070755480

Click Here:

Environmental Interest/Information System:

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1015750152  
Registry ID: 110045989141  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110045989141>  
Name: NARRAGANSETT ELECTRIC - REMEDIATION  
Address: HAMLET AVE & FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895

**N57  
NW  
1/8-1/4  
0.225 mi.  
1187 ft.**

**KELLYS LAUNDROMAT  
253 HIGH ST  
WOONSOCKET, RI  
Site 2 of 2 in cluster N**

**RI UST U003759587  
N/A**

**Relative:  
Higher  
Actual:  
196 ft.**

UST:  
Name: KELLYS LAUNDROMAT  
Address: 253 HIGH ST  
City: WOONSOCKET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KELLYS LAUNDROMAT (Continued)**

**U003759587**

Facility ID: UST-18881  
Facility Class: Commercials  
  
Tank ID: 1  
**Tank Status: Tank Not Found**  
Tank Capacity: 500  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**M58**  
**ENE**  
**1/8-1/4**  
**0.237 mi.**  
**1254 ft.**

**SHEAHAN PRINTING CORP**  
**1 FRONT ST**  
**WOONSOCKET, RI 02895**  
  
**Site 4 of 6 in cluster M**

**RI UST 1000146399**  
**RCRA NonGen / NLR RID001187251**  
**RI AIRS**  
**RI MANIFEST**

**Relative:**  
**Higher**  
  
**Actual:**  
**142 ft.**

UST:  
Name: SHEAHAN PRINTING CORPORATION  
Address: 1 FRONT ST  
City: WOONSOCKET  
Facility ID: UST-836  
Facility Class: Commercials  
  
Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 1500  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

RCRA NonGen / NLR:  
Date Form Received by Agency: 19800815  
Handler Name: SHEAHAN PRINTING CORP  
Handler Address: 1 FRONT ST  
Handler City,State,Zip: WOONSOCKET, RI 02895  
EPA ID: RID001187251  
Contact Name: ENV R ENGR  
Contact Address: 1 FRONT ST  
Contact City,State,Zip: WOONSOCKET, RI 02895  
Contact Telephone: Not reported  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 01  
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: Not reported  
State District: Not reported  
Mailing Address: FRONT ST  
Mailing City,State,Zip: WOONSOCKET, RI 02895  
Owner Name: OWNERNAME  
Owner Type: Private  
Operator Name: Not reported  
Operator Type: Not reported  
Short-Term Generator Activity: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

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
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:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19800815
Handler Name:	SHEAHAN PRINTING CORP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	32311
NAICS Description:	PRINTING

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

AIRS:

Name:	SHEAHAN PRINTING CORPORATION
Address:	1 FRONT ST
City,State,Zip:	WOONSOCKET, RI 02895
Facility ID:	AIR4138
SIC Code:	Not reported
AIRS Code:	Not reported
Ploverid:	2777
Date Received:	01/01/1990
Invent Year:	2009
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	Not reported
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	Not reported
Oxides of Nitrogen Emitted (lbs):	Not reported
Carbon Monoxide Emitted (lbs):	Not reported
Total Particulate Matter Emitted (lbs):	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: TECH CONTACT  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: SHEAHAN PRINTING CORPORATION  
Address: 1 FRONT ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: 2777  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2017  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 1081.15  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 155.81  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: 0  
PM10: 0  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: SHEAHAN PRINTING CORPORATION  
Address: 1 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR4138  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 2777  
Date Received: 01/01/1990  
Invent Year: 2012  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: DAVID SHEAHAN  
Mailing Addr1: 1 FRONT ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: Not reported  
Telephone Number: 401-769-9200  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: SHEAHAN PRINTING CORPORATION  
Address: 1 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR4138  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 2777  
Date Received: 01/01/1990  
Invent Year: 2010  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: TECH CONTACT  
Mailing Addr1: 1 FRONT ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

**RI MANIFEST:**

Name: SHEAHAN PRINTING CORP  
Address: 1 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID001187251  
GEN Cert Date: 12/30/2004  
Manifest Document Number: MAQ919518  
Waste Description: NON-REGULATED LIQUID  
TSDf Id: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

TSDf Name:	Not reported
Qty:	458
WT/Vol Units:	P
TSDf Date:	1/9/2005
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	SAFETY-KLEEN SYSTEMS, INC
Transporter EPAID:	TXR000050930
Transporter Receipt Date:	12/30/2004
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	NONE
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	7/6/2007
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R015
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	4
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	OHD980587364
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001187251
Manifest Docket Number:	000055609SKS
Quarter:	Not reported
Waste Description:	NON-REGULATED LIQUID
Transporter Contact Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

Quantity: 455  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS, INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 7/6/2007  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 7/19/2007  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 7/6/2007  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: R015  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: 4  
TSDf Name: SAFETY-KLEEN SYSTEMS, INC.  
TSDf Id: OHD980587364  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001187251  
Manifest Docket Number: 000055609SKS  
Quarter: Not reported  
Waste Description: NON-REGULATED LIQUID  
Transporter Contact Name: Not reported  
Quantity: 455  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS, INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 7/6/2007  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

TSDf Receipt Date: 7/19/2007  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 4/27/2006  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: R015  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: 4  
TSDf Name: SAFETY-KLEEN SYSTEMS, INC.  
TSDf Id: OHD980587364  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001187251  
Manifest Docket Number: MAU151268  
Quarter: Not reported  
Waste Description: NON-REGULATED LIQUID  
Transporter Contact Name: Not reported  
Quantity: 455  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS, INC  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 4/27/2006  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 5/8/2006  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 4/27/2006  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: R015  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: 4  
TSDf Name: SAFETY-KLEEN SYSTEMS, INC.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

TSDf Id:	OHD980587364
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001187251
Manifest Docket Number:	MAU151268
Quarter:	Not reported
Waste Description:	NON-REGULATED LIQUID
Transporter Contact Name:	Not reported
Quantity:	455
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/27/2006
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	5/8/2006
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/22/2004
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	NONE
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001187251
Manifest Docket Number:	MAQ918384
Quarter:	Not reported
Waste Description:	NON-REGULATED LIQUID
Transporter Contact Name:	Not reported
Quantity:	910
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/22/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/13/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/30/2004
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	NONE
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001187251
Manifest Docket Number:	MAQ919518
Quarter:	Not reported
Waste Description:	NON-REGULATED LIQUID
Transporter Contact Name:	Not reported
Quantity:	458
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/30/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/9/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/22/2004
Number Of Containers:	0
Container Type:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

Waste Code1:	NONE
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001187251
Manifest Docket Number:	MAQ918384
Quarter:	Not reported
Waste Description:	NON-REGULATED LIQUID
Transporter Contact Name:	Not reported
Quantity:	910
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/22/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/13/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/30/2004
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	NONE
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001187251
Manifest Docket Number:	MAQ919518
Quarter:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHEAHAN PRINTING CORP (Continued)**

**1000146399**

Waste Description:	NON-REGULATED LIQUID
Transporter Contact Name:	Not reported
Quantity:	458
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/30/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/9/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

**M59**  
**ENE**  
**1/8-1/4**  
**0.237 mi.**  
**1254 ft.**

**NOVA INDUSTRIES INC**  
**1 FRONT ST**  
**WOONSOCKET, RI 02895**

**RCRA NonGen / NLR** **1000142664**  
**RI MANIFEST** **RID981073935**

**Site 5 of 6 in cluster M**

**Relative:**  
**Higher**  
**Actual:**  
**142 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		19851101
Handler Name:	NOVA INDUSTRIES INC	
Handler Address:		1 FRONT ST
Handler City,State,Zip:		WOONSOCKET, RI 02895
EPA ID:		RID981073935
Contact Name:		BOB VIENS
Contact Address:		1 FRONT ST
Contact City,State,Zip:		WOONSOCKET, RI 02895
Contact Telephone:		401-765-5860
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		01
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:		Not reported
State District:		Not reported
Mailing Address:		FRONT ST
Mailing City,State,Zip:		WOONSOCKET, RI 02895
Owner Name:		PETER BELEKTA
Owner Type:		Private
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NOVA INDUSTRIES INC (Continued)**

**1000142664**

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
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:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOVA INDUSTRIES INC (Continued)**

**1000142664**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PETER BELEKTA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19851101
Handler Name:	NOVA INDUSTRIES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

RI MANIFEST:

Name:	NOVA
Address:	1 FRONT ST
City,State,Zip:	WOONSOCKET, RI 02895
EPA Id:	RID981073935
GEN Cert Date:	5/8/1987
Manifest Document Number:	RIA0006926
Waste Description:	ACETONE
TSDf Id:	RID084802842
TSDf Name:	CHEM PAK
Qty:	220
WT/Vol Units:	G
TSDf Date:	Not reported
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	GM GANNON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOVA INDUSTRIES INC (Continued)**

**1000142664**

Transporter EPAID:	RID051508034
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CHEM PAK
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981073935
Manifest Docket Number:	RIA0006926
Quarter:	Not reported
Waste Description:	ACETONE
Transporter Contact Name:	Not reported
Quantity:	220
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	GM GANNON
Billing Name:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOVA INDUSTRIES INC (Continued)**

**1000142664**

Transporter EPA ID:	RID051508034
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/8/1987
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CHEM PAK
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981073935
Manifest Docket Number:	RIA0006926
Quarter:	Not reported
Waste Description:	ACETONE
Transporter Contact Name:	Not reported
Quantity:	220
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	GM GANNON
Billing Name:	Not reported
Transporter EPA ID:	RID051508034
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/8/1987
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<b>M60</b>	<b>SHEAHAN PRINTING CORPORATION</b>	<b>RCRA NonGen / NLR</b>	<b>1000112179</b>
<b>ENE</b>	<b>1 FRONT ST</b>	<b>FINDS</b>	<b>RID080813686</b>
<b>1/8-1/4</b>	<b>WOONSOCKET, RI 02895</b>	<b>ECHO</b>	
<b>0.237 mi.</b>			
<b>1254 ft.</b>	<b>Site 6 of 6 in cluster M</b>		

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**142 ft.**

Date Form Received by Agency:	19821129	
Handler Name:	NEW ENGLAND INSTRUMENT CO	
Handler Address:	1 FRONT ST	
Handler City,State,Zip:	WOONSOCKET, RI 02895	
EPA ID:	RID080813686	
Contact Name:	ROBERT CIMERAL	
Contact Address:	1 FRONT ST	
Contact City,State,Zip:	WOONSOCKET, RI 02895	
Contact Telephone:	401-769-7274	
Contact Fax:	Not reported	
Contact Email:	Not reported	
Contact Title:	Not reported	
EPA Region:	01	
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:	Not reported	
State District:	Not reported	
Mailing Address:	FRONT ST	
Mailing City,State,Zip:	WOONSOCKET, RI 02895	
Owner Name:	OWNERNAME	
Owner Type:	Private	
Operator Name:	Not reported	
Operator Type:	Not reported	
Short-Term Generator Activity:	No	
Importer Activity:	No	
Mixed Waste Generator:	No	
Transporter Activity:	No	
Transfer Facility Activity:	No	
Recycler Activity with Storage:	No	
Small Quantity On-Site Burner Exemption:	No	
Smelting Melting and Refining Furnace Exemption:	No	
Underground Injection Control:	No	
Off-Site Waste Receipt:	No	
Universal Waste Indicator:	No	
Universal Waste Destination Facility:	No	
Federal Universal Waste:	No	
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEAHAN PRINTING CORPORATION (Continued)**

**1000112179**

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:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19821129
Handler Name:	NEW ENGLAND INSTRUMENT CO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHEAHAN PRINTING CORPORATION (Continued)**

**1000112179**

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

List of NAICS Codes and Descriptions:  
 NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

**FINDS:**

Registry ID: 110004902570

Click Here:

**Environmental Interest/Information System:**

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system. AIR EMISSIONS CLASSIFICATION UNKNOWN  
 RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

**ECHO:**

Envid: 1000112179  
 Registry ID: 110004902570  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004902570>  
 Name: SHEAHAN PRINTING CORPORATION  
 Address: 1 FRONT ST  
 City,State,Zip: WOONSOCKET, RI 02895

**P61**  
**ENE**  
**1/8-1/4**  
**0.240 mi.**  
**1266 ft.**

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED**  
**0 HAMLET AVENUE**  
**WOONSOCKET, RI 2895**

**US BROWNFIELDS** **1012104880**  
**FINDS** **N/A**

**Site 1 of 5 in cluster P**

**Relative:**  
**Higher**  
**Actual:**  
**163 ft.**

**US BROWNFIELDS:**  
 Name: LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED  
 Address: 0 HAMLET AVENUE  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: Woonsocket, City of  
 Grant Type: Assessment  
 Property Number: 27-13  
 Parcel size: 0.01  
 Latitude: 42.003345  
 Longitude: -71.499869

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

HCM Label:	Interpolation-Map
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The City has selected this property and the surrounding properties as the most suitable location for the site of two new middle schools that the city plans to construct to replace its outdated and overpopulated existing middle school. Former Use: This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.
Datum:	World Geodetic System of 1984
Acres Property ID:	49981
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	97157701
Start Date:	-
Ownership Entity:	Government
Completion Date:	-
Current Owner:	City of Woonsocket
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)

1012104880

Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	Y
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	Y
Other contams found description:	urban fill
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.01
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	0.01
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Mercury contaminant found: -  
 Nickel contaminant found: -  
 No contaminant found: -  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: -  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory -  
 Property Description:

This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.

Below Poverty Number: 2459  
 Below Poverty Percent: 35.67  
 Meidan Income: 4378  
 Meidan Income Number: 4296  
 Meidan Income Percent: 62.32  
 Vacant Housing Number: 579  
 Vacant Housing Percent: 15.47  
 Unemployed Number: 350  
 Unemployed Percent: 5.08

Name: LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED  
 Address: 0 HAMLET AVENUE  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: Woonsocket, City of  
 Grant Type: Assessment  
 Property Number: 27-13  
 Parcel size: 0.01  
 Latitude: 42.003345  
 Longitude: -71.499869  
 HCM Label: Interpolation-Map  
 Map Scale: -  
 Point of Reference: Center of a Facility or Station  
 Highlights: The City has selected this property and the surrounding properties as the most suitable location for the site of two new middle schools that the city plans to construct to replace its outdated and overpopulated existing middle school. Former Use: This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.

Datum: World Geodetic System of 1984

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Acres Property ID: 49981  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: 1  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: 2/4/2008  
Assessment Funding Entity: -  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: -  
Accomplishment Count: -  
Cooperative Agreement Number: 97157701  
Start Date: -  
Ownership Entity: Government  
Completion Date: -  
Current Owner: City of Woonsocket  
Did Owner Change: Y  
Cleanup Required: Y  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: Y  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -  
Drinking water affected: -  
Drinking water cleaned: -  
Groundwater affected: Y  
Groundwater cleaned: -  
Lead contaminant found: Y  
Lead cleaned up: -  
No media affected: -  
Unknown media affected: -  
Other cleaned up: -  
Other metals found: Y  
Other metals cleaned: -  
Other contaminants found: Y  
Other contams found description: urban fill  
PAHs found: Y



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.01
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	0.01
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-

This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.

Below Poverty Number: 2459  
Below Poverty Percent: 35.67  
Meidan Income: 4378  
Meidan Income Number: 4296  
Meidan Income Percent: 62.32  
Vacant Housing Number: 579  
Vacant Housing Percent: 15.47  
Unemployed Number: 350  
Unemployed Percent: 5.08

Name: LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED  
Address: 0 HAMLET AVENUE  
City,State,Zip: WOONSOCKET, RI 2895  
Recipient Name: Woonsocket, City of  
Grant Type: Assessment  
Property Number: 27-13  
Parcel size: 0.01  
Latitude: 42.003345  
Longitude: -71.499869  
HCM Label: Interpolation-Map  
Map Scale: -  
Point of Reference: Center of a Facility or Station  
Highlights: The City has selected this property and the surrounding properties as the most suitable location for the site of two new middle schools that the city plans to construct to replace its outdated and overpopulated existing middle school. Former Use: This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.  
Datum: World Geodetic System of 1984  
Acres Property ID: 49981  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)

1012104880

Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	97157701
Start Date:	-
Ownership Entity:	Government
Completion Date:	-
Current Owner:	City of Woonsocket
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	Y
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	Y
Other contams found description:	urban fill
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Surface Water: -  
 Past use commercial acreage: -  
 Past use industrial acreage: 0.01  
 Future use greenspace acreage: -  
 Future use residential acreage: -  
 Future use commercial acreage: 0.01  
 Future use industrial acreage: -  
 Superfund Fed. landowner flag: N  
 Arsenic cleaned up: -  
 Cadmium cleaned up: -  
 Chromium cleaned up: -  
 Copper cleaned up: -  
 Iron cleaned up: -  
 mercury cleaned up: -  
 Nickel Cleaned Up: -  
 No clean up: -  
 Pesticides cleaned up: -  
 Selenium cleaned up: -  
 SVOCs cleaned up: -  
 Unknown clean up: -  
 Arsenic contaminant found: -  
 Cadmium contaminant found: -  
 Chromium contaminant found: -  
 Copper contaminant found: -  
 Iron contaminant found: -  
 Mercury contaminant found: -  
 Nickel contaminant found: -  
 No contaminant found: -  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: -  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory -  
 Property Description:

This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.

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 Unemployed Percent: 5.08

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Name: LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED  
Address: 0 HAMLET AVENUE  
City,State,Zip: WOONSOCKET, RI 2895  
Recipient Name: Woonsocket, City of  
Grant Type: Assessment  
Property Number: 27-13  
Parcel size: 0.01  
Latitude: 42.003345  
Longitude: -71.499869  
HCM Label: Interpolation-Map  
Map Scale: -  
Point of Reference: Center of a Facility or Station  
Highlights: The City has selected this property and the surrounding properties as the most suitable location for the site of two new middle schools that the city plans to construct to replace its outdated and overpopulated existing middle school. Former Use: This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.  
Datum: World Geodetic System of 1984  
Acres Property ID: 49981  
IC Data Access: -  
Start Date: -  
Redev Completion Date: -  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: 1000  
Assessment Funding Source: EPA  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: US EPA - Brownfields Assessment Cooperative Agreement  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: Phase I Environmental Assessment  
Accomplishment Count: Y  
Cooperative Agreement Number: 97157701  
Start Date: 7/5/2006  
Ownership Entity: Government  
Completion Date: 1/24/2008  
Current Owner: City of Woonsocket  
Did Owner Change: Y  
Cleanup Required: Y  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: Y  
IC Cat. Gov. Controls: -

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	Y
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	Y
Other contams found description:	urban fill
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.01
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	0.01
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Pesticides cleaned up: -  
 Selenium cleaned up: -  
 SVOCs cleaned up: -  
 Unknown clean up: -  
 Arsenic contaminant found: -  
 Cadmium contaminant found: -  
 Chromium contaminant found: -  
 Copper contaminant found: -  
 Iron contaminant found: -  
 Mercury contaminant found: -  
 Nickel contaminant found: -  
 No contaminant found: -  
 Pesticides contaminant found: -  
 Selenium contaminant found: -  
 SVOCs contaminant found: -  
 Unknown contaminant found: -  
 Future Use: Multistory -  
 Media affected Bluiding Material: -  
 Media affected indoor air: -  
 Building material media cleaned up: -  
 Indoor air media cleaned up: -  
 Unknown media cleaned up: -  
 Past Use: Multistory -  
 Property Description:

This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.

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 Vacant Housing Number: 579  
 Vacant Housing Percent: 15.47  
 Unemployed Number: 350  
 Unemployed Percent: 5.08

Name: LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED  
 Address: 0 HAMLET AVENUE  
 City,State,Zip: WOONSOCKET, RI 2895  
 Recipient Name: Woonsocket, City of  
 Grant Type: Assessment  
 Property Number: 27-13  
 Parcel size: 0.01  
 Latitude: 42.003345  
 Longitude: -71.499869  
 HCM Label: Interpolation-Map  
 Map Scale: -  
 Point of Reference: Center of a Facility or Station  
 Highlights:

The City has selected this property and the surrounding properties as the most suitable location for the site of two new middle schools that the city plans to construct to replace its outdated and overpopulated existing middle school. Former Use: This property is

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.

Datum:	World Geodetic System of 1984
Acres Property ID:	49981
IC Data Access:	-
Start Date:	-
Redev Completion Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	8800
Redev. Funding Source:	City of Woonsocket
Redev. Funding Entity Name:	Local Funding
Redevelopment Start Date:	2/4/2008
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	-
Accomplishment Count:	-
Cooperative Agreement Number:	97157701
Start Date:	-
Ownership Entity:	Government
Completion Date:	-
Current Owner:	City of Woonsocket
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	Y
Groundwater cleaned:	-
Lead contaminant found:	Y



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)

1012104880

Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	Y
Other contams found description:	urban fill
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.01
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	0.01
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

<p>Future Use: Multistory          Media affected Bluiding Material:          Media affected indoor air:          Building material media cleaned up:          Indoor air media cleaned up:          Unknown media cleaned up:          Past Use: Multistory          Property Description:            Below Poverty Number:          Below Poverty Percent:          Meidan Income:          Meidan Income Number:          Meidan Income Percent:          Vacant Housing Number:          Vacant Housing Percent:          Unemployed Number:          Unemployed Percent:            Name:          Address:          City,State,Zip:          Recipient Name:          Grant Type:          Property Number:          Parcel size:          Latitude:          Longitude:          HCM Label:          Map Scale:          Point of Reference:          Highlights:            Datum:          Acres Property ID:          IC Data Access:          Start Date:          Redev Completion Date:          Completed Date:          Acres Cleaned Up:          Cleanup Funding:</p>	<p>-          -          -          -          -          -          -            2459          35.67          4378          4296          62.32          579          15.47          350          5.08            LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED          0 HAMLET AVENUE          WOONSOCKET, RI 2895          Woonsocket, City of          Assessment          27-13          0.01          42.003345          -71.499869          Interpolation-Map          -          Center of a Facility or Station          The City has selected this property and the surrounding properties as the most suitable location for the site of two new middle schools that the city plans to construct to replace its outdated and overpopulated existing middle school. Former Use: This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.          World Geodetic System of 1984          49981          -          -          -          -          -          -</p>
--	--

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Cleanup Funding Source: -  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: 35000  
Redev. Funding Source: State of Rhode Island Dept. of Education  
Redev. Funding Entity Name: State/Tribal Funding (non-section 128(a))  
Redevelopment Start Date: 2/4/2008  
Assessment Funding Entity: -  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: -  
Accomplishment Count: -  
Cooperative Agreement Number: 97157701  
Start Date: -  
Ownership Entity: Government  
Completion Date: -  
Current Owner: City of Woonsocket  
Did Owner Change: Y  
Cleanup Required: Y  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: Y  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -  
Drinking water affected: -  
Drinking water cleaned: -  
Groundwater affected: Y  
Groundwater cleaned: -  
Lead contaminant found: Y  
Lead cleaned up: -  
No media affected: -  
Unknown media affected: -  
Other cleaned up: -  
Other metals found: Y  
Other metals cleaned: -  
Other contaminants found: Y  
Other contams found description: urban fill  
PAHs found: Y  
PAHs cleaned up: -  
PCBs found: -  
PCBs cleaned up: -  
Petro products found: Y  
Petro products cleaned: -  
Sediments found: -  
Sediments cleaned: -

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	0.01
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	0.01
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
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Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	

This property is part of a larger mill complex initially developed around the turn of the twentieth century. This mill complex was first occupied by the Lafayette Worsted Company, which was a textile processing operation. ACS Industries acquired the mill complex from the Lafayette Worsted Company in the 1960s. Since that time, the mill complex has been used to manufacture and store scouring pads and other types of cleaning products. Industrial activities at the mill complex generally ceased in the early 2000s.

Below Poverty Number: 2459

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOT 27-13 FORMER ACS INDUSTRIES/LAFAYETTE WORSTED (Continued)**

**1012104880**

Below Poverty Percent: 35.67  
 Meidan Income: 4378  
 Meidan Income Number: 4296  
 Meidan Income Percent: 62.32  
 Vacant Housing Number: 579  
 Vacant Housing Percent: 15.47  
 Unemployed Number: 350  
 Unemployed Percent: 5.08

**FINDS:**

Registry ID: 110038726251

Click Here:

**Environmental Interest/Information System:**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

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

**O62**  
**SW**  
 1/8-1/4  
 0.247 mi.  
 1303 ft.

**ONE STOP CLEANERS**  
**825 FRONT ST**  
**WOONSOCKET, RI 02895**  
**Site 2 of 2 in cluster O**

**RCRA-SQG** 1000132711  
**RI UST** RID980909998  
**FINDS**  
**ECHO**  
**RI AIRS**  
**RI MANIFEST**

**Relative:**  
**Higher**

**Actual:**  
**184 ft.**

**RCRA-SQG:**

Date Form Received by Agency:	19840320
Handler Name:	ONE STOP CLEANERS
Handler Address:	825 FRONT ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RID980909998
Contact Name:	JAMES-K DUBE
Contact Address:	825 FRONT ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-769-5881
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FRONT ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

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
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:	20140820
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Historic Generators:

Receive Date: 19840320

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

Handler Name: ONE STOP CLEANERS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
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

Evaluation Action Summary:

Evaluation Date: 20020228

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

**1000132711**

Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DJMRI
Evaluation Responsible Sub-Organization:	HW
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

UST:

Name: CRAMORE, LLC PROPERTY  
Address: 825 FRONT ST  
City: WOONSOCKET  
Facility ID: UST-160  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

FINDS:

Registry ID: 110004912612

Click Here:

Environmental Interest/Information System:

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system. RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000132711  
Registry ID: 110004912612  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004912612>  
Name: ONE STOP CLEANERS  
Address: 825 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895

AIRS:

Name: ONE STOP CLEANSERS INC.  
Address: 825 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

Facility ID: AIR1131  
SIC Code: 7216  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: DAVID DUBE  
Mailing Addr1: 825 FRONT ST  
Mailing Addr2: null  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 5  
Telephone Number: 401-769-5881  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: ONE STOP CLEANSERS INC.  
Address: 825 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1131  
SIC Code: 7216  
AIRS Code: Not reported  
Ploverid: 449  
Date Received: 01/01/1990  
Invent Year: 2009  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: DAVID DUBE  
Mailing Addr1: 825 FRONT ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 5  
Telephone Number: 4017695881  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

**1000132711**

RI MANIFEST:

Name: ONE STOP CLEANERS  
Address: 825 FRONT ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID980909998  
GEN Cert Date: 9/29/1998  
Manifest Document Number: MAK621793  
Waste Description: TETCHLETH  
TSDf Id: MAD000846006  
TSDf Name: SAFETY-KLEEN SYSTEMS, INC.  
Qty: 120  
WT/Vol Units: P  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: SAFETY-KLEEN CORP  
Transporter EPAID: ILD984908202  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F002  
Waste Code2: D039  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported  
Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported  
Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported

RI MANIFEST:

Transporter Receipt Date: 4/9/2010  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: F002  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

TSD Name:	RINECO
TSD ID:	ARD981057870
Transporter Name 2:	New England Disposal Technologies, Inc.
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	006756709JJK
Quarter:	Not reported
Waste Description:	Tetrachloroethylene
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	New England Disposal Technologies, Inc.
Billing Name:	Not reported
Transporter EPA ID:	MAC300008059
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/9/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	4/16/2010
Manifest Created Date:	Not reported
TSD Receipt Date:	4/21/2010
Transporter 2 ID:	MAC300008059
Manifest Updated Date:	Not reported
Transporter Receipt Date:	4/9/2010
Number Of Containers:	1
Container Type:	DM
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	RINECO
TSD ID:	ARD981057870
Transporter Name 2:	New England Disposal Technologies, Inc.
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	006756709JJK
Quarter:	Not reported
Waste Description:	Tetrachloroethylene
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

Transporter Name: New England Disposal Technologies, Inc.  
Billing Name: Not reported  
Transporter EPA ID: MAC300008059  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 4/9/2010  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: 4/16/2010  
Manifest Created Date: Not reported  
TSDf Receipt Date: 4/21/2010  
Transporter 2 ID: MAC300008059  
Manifest Updated Date: Not reported

Transporter Receipt Date: 4/9/2010  
Number Of Containers: 2  
Container Type: DM  
Waste Code1: F002  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: RINECO  
TSDf Id: ARD981057870  
Transporter Name 2: New England Disposal Technologies, Inc.  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID980909998  
Manifest Docket Number: 006756709JJK  
Quarter: Not reported  
Waste Description: Tetrachloroethylene  
Transporter Contact Name: Not reported  
Quantity: 150  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 2

Transporter Name: New England Disposal Technologies, Inc.  
Billing Name: Not reported  
Transporter EPA ID: MAC300008059  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 4/9/2010  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: 4/16/2010  
Manifest Created Date: Not reported  
TSDf Receipt Date: 4/21/2010  
Transporter 2 ID: MAC300008059  
Manifest Updated Date: Not reported

Transporter Receipt Date: 4/9/2010  
Number Of Containers: 2

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

Container Type:	DM
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	RINECO
TSDf Id:	ARD981057870
Transporter Name 2:	New England Disposal Technologies, Inc.
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	006756709JJK
Quarter:	Not reported
Waste Description:	Tetrachloroethylene
Transporter Contact Name:	Not reported
Quantity:	150
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	New England Disposal Technologies, Inc.
Billing Name:	Not reported
Transporter EPA ID:	MAC300008059
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/9/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	4/16/2010
Manifest Created Date:	Not reported
TSDf Receipt Date:	4/21/2010
Transporter 2 ID:	MAC300008059
Manifest Updated Date:	Not reported
Transporter Receipt Date:	1/17/2008
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002D007D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	000957343SKS

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

Quarter: Not reported  
Waste Description: WASTE TOXIC LIQUID, ORGANIC, N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 60  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 2  
Transporter Name: SAFETY-KLEEN SYSTEMS, INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/17/2008  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 1/17/2008  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 1/17/2008  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F002D007D039D040  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS, INC.  
TSDf Id: MAD000846006  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID980909998  
Manifest Docket Number: 000957343SKS  
Quarter: Not reported  
Waste Description: WASTE TOXIC LIQUID, ORGANIC, N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 60  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 2  
Transporter Name: SAFETY-KLEEN SYSTEMS, INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/17/2008  
Facility Receipt Date: Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/17/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/5/2007
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002D007D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	000669004SKS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID,ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	390
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/5/2007
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	12/5/2007
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/9/2007
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002D007D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

**1000132711**

Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDF Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	000668761SKS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID,ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	390
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/9/2007
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	11/9/2007
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	1/4/2007
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002D007D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDF Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	000122983CEX
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID,ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	585
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported



Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE STOP CLEANERS (Continued)**

1000132711

Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/4/2007
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	1/4/2007
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/9/2007
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002D007D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980909998
Manifest Docket Number:	000668761SKS
Quarter:	Not reported
Waste Description:	WASTE TOXIC LIQUID,ORGANIC N.O.S.
Transporter Contact Name:	Not reported
Quantity:	390
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/9/2007
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	11/9/2007
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

Map ID  
 Direction  
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 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ONE STOP CLEANERS (Continued)**

**1000132711**

Transporter Receipt Date: 12/5/2007  
 Number Of Containers: 0  
 Container Type: Not reported  
 Waste Code1: F002D007D039D040  
 Waste Code2: Not reported  
 Waste Code3: Not reported  
 Waste Code4: Not reported  
 Waste Code5: Not reported  
 Waste Code6: Not reported  
 Comment: Not reported  
 Fee Exempt Code: Not reported  
 TSD Name: SAFETY-KLEEN SYSTEMS, INC.  
 TSD ID: MAD000846006  
 Transporter Name 2: Not reported  
 Company Permit Number: Not reported  
 Year: Not reported  
 EPA ID: RID980909998  
 Manifest Docket Number: 000669004SKS  
 Quarter: Not reported  
 Waste Description: WASTE TOXIC LIQUID,ORGANIC N.O.S.  
 Transporter Contact Name: Not reported  
 Quantity: 390  
 Transporter Contact Email: Not reported  
 WT/Vol Units: P  
 Filing Date: Not reported  
 Total Fee: Not reported  
 Item Number: 1  
 Transporter Name: SAFETY-KLEEN SYSTEMS, INC.  
 Billing Name: Not reported  
 Transporter EPA ID: TXR000050930  
 Date Paid: Not reported  
 Time Paid: Not reported  
 GEN Cert Date: 12/5/2007  
 Facility Receipt Date: Not reported  
 Fee: Not reported  
 Transporter 2 Receipt Date: Not reported  
 Manifest Created Date: Not reported  
 TSD Receipt Date: 12/5/2007  
 Transporter 2 ID: Not reported  
 Manifest Updated Date: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 136 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**Q63**  
**NNW**  
 1/8-1/4  
 0.249 mi.  
 1316 ft.

**ELECTRIC MAINTENANCE & ENGINEERING WKS I**  
**193 RAILROAD ST**  
**WOONSOCKET, RI 02895**  
**Site 1 of 2 in cluster Q**

**RCRA NonGen / NLR** 1000181217  
**FINDS** RID018588012  
**ECHO**  
**RI MANIFEST**

**Relative:**  
**Higher**  
**Actual:**  
**194 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20000303  
 Handler Name: ELECTRIC MAINTENANCE & ENGINEERING WKS I  
 Handler Address: 193 RAILROAD ST  
 Handler City,State,Zip: WOONSOCKET, RI 02895  
 EPA ID: RID018588012  
 Contact Name: PAUL PARIS

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

**1000181217**

Contact Address:	PO BOX 239
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-762-3871
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 239
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	OWNERNAME
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC 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 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

**1000181217**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU 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:	20020410
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19830614
Handler Name:	ELECTRIC MAINTENANCE & ENGINEERING WKS I
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20000303
Handler Name:	ELECTRIC MAINTENANCE & ENGINEERING WKS I
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

**1000181217**

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: 335999  
NAICS Description: ALL OTHER MISCELLANEOUS ELECTRICAL EQUIPMENT AND COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004906086

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:

Envid: 1000181217  
Registry ID: 110004906086  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004906086>  
Name: ELECTRIC MAINTENANCE & ENGINEERING WKS I  
Address: 193 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895

RI MANIFEST:

Name: Not reported  
Address: 193 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID018588012  
GEN Cert Date: 3/17/1994  
Manifest Document Number: MAG155237  
Waste Description: RQ WASTE FLAMMABLE LIQ NOS  
TSDf Id: MAD052924495  
TSDf Name: ZECCO INC  
Qty: 320

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

1000181217

WT/Vol Units:	G
TSDf Date:	Not reported
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	EVERGREEN CONSTRUCTION CO INC
Transporter EPAID:	MAD985277367
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D018
Waste Code2:	D001
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D018
Waste Code2:	D001
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	ZECCO INC
TSDf Id:	MAD052924495
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018588012
Manifest Docket Number:	MAG155237
Quarter:	Not reported
Waste Description:	RQ WASTE FLAMMABLE LIQ NOS
Transporter Contact Name:	Not reported
Quantity:	320
Transporter Contact Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

**1000181217**

WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: EVERGREEN CONSTRUCTION CO INC  
Billing Name: Not reported  
Transporter EPA ID: MAD985277367  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 3/17/1994  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D018  
Waste Code2: D001  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: ZECCO INC  
TSDf Id: MAD052924495  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID018588012  
Manifest Docket Number: MAG155237  
Quarter: Not reported  
Waste Description: RQ WASTE FLAMMABLE LIQ NOS  
Transporter Contact Name: Not reported  
Quantity: 320  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: EVERGREEN CONSTRUCTION CO INC  
Billing Name: Not reported  
Transporter EPA ID: MAD985277367  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 3/17/1994  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

1000181217

Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	BEEDE
TSDf Id:	NHD018958140
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018588012
Manifest Docket Number:	MAF365436
Quarter:	Not reported
Waste Description:	OIL
Transporter Contact Name:	Not reported
Quantity:	220
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	EVERGREEN
Billing Name:	Not reported
Transporter EPA ID:	MAD985277367
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/12/1992
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	BEEDE
TSDf Id:	NHD018958140
Transporter Name 2:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

**1000181217**

Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018588012
Manifest Docket Number:	MAF365436
Quarter:	Not reported
Waste Description:	OIL
Transporter Contact Name:	Not reported
Quantity:	220
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	EVERGREEN
Billing Name:	Not reported
Transporter EPA ID:	MAD985277367
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/12/1992
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	BEEDE
TSDf Id:	NHD018958140
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018588012
Manifest Docket Number:	RIB0007064
Quarter:	Not reported
Waste Description:	OIL
Transporter Contact Name:	Not reported
Quantity:	220
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	EVERGREEN
Billing Name:	Not reported
Transporter EPA ID:	MAD985277367

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

1000181217

Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/10/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	BEEDE
TSDf Id:	NHD018958140
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018588012
Manifest Docket Number:	RIB0007064
Quarter:	Not reported
Waste Description:	OIL
Transporter Contact Name:	Not reported
Quantity:	220
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	EVERGREEN
Billing Name:	Not reported
Transporter EPA ID:	MAD985277367
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/10/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

**1000181217**

Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	COATING SYS
TSDf Id:	NHD056331077
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018588012
Manifest Docket Number:	NHC0009303
Quarter:	Not reported
Waste Description:	HW LIQ
Transporter Contact Name:	Not reported
Quantity:	1120
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	EVERGREEN CONSTRUC
Billing Name:	Not reported
Transporter EPA ID:	MAD080051600
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/16/1988
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	COATING SYS
TSDf Id:	NHD056331077
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID018588012
Manifest Docket Number:	NHC0009303
Quarter:	Not reported
Waste Description:	HW LIQ
Transporter Contact Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRIC MAINTENANCE & ENGINEERING WKS I (Continued)**

1000181217

Quantity: 1120  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: EVERGREEN CONSTRUC  
Billing Name: Not reported  
Transporter EPA ID: MAD080051600  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 11/16/1988  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Q64  
NNW  
1/8-1/4  
0.249 mi.  
1316 ft.

**P & B ASSOCIATES PROPERTY**  
**193 RAILROAD ST**  
**WOONSOCKET, RI**  
**Site 2 of 2 in cluster Q**

RI UST U003935879  
N/A

Relative:  
Higher  
Actual:  
194 ft.

UST:  
Name: P & B ASSOCIATES PROPERTY  
Address: 193 RAILROAD ST  
City: WOONSOCKET  
Facility ID: UST-19197  
Facility Class: Commercials  
  
Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

65  
WSW  
1/4-1/2  
0.253 mi.  
1337 ft.

**HOPE SCHOOL**  
**43 HOPE ST**  
**WOONSOCKET, RI**

RI LUST U003759570  
RI UST N/A

Relative:  
Higher  
Actual:  
203 ft.

LUST:  
Name: HOPE SCHOOL  
Address: 43 HOPE ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3945-ST  
Project Date: 2000-05-02  
Facility Id: UST-18862  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOPE SCHOOL (Continued)

U003759570

UST:

Name: HOPE SCHOOL  
Address: 43 HOPE ST  
City: WOONSOCKET  
Facility ID: UST-18862  
Facility Class: Education Private

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 2000  
Tank Substance: Unknown  
Date Installed: 10/09/1984

P66  
ENE  
1/4-1/2  
0.255 mi.  
1347 ft.

BLACKSTONE VALLEY ELECTRIC  
HAMLET AVE & FRONT STREET  
WOONSOCKET, RI

RI SHWS S118567446  
N/A

Site 2 of 5 in cluster P

Relative:  
Higher  
Actual:  
164 ft.

SHWS:  
Name: BLACKSTONE VALLEY ELECTRIC  
Address: HAMLET AVE & FRONT STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: BVESS-HWM  
Siterem Site Number: SR-39-0137 C  
**Facility Status: Active**  
Project Code Desc: BVESS-HWM  
Project Date: 02/11/1997  
Acres: 9.2

P67  
ENE  
1/4-1/2  
0.255 mi.  
1347 ft.

BLACKSTONE VALLEY GAS  
HAMLET AVE & FRONT STREET  
WOONSOCKET, RI

RI SHWS S106664333  
N/A

Site 3 of 5 in cluster P

Relative:  
Higher  
Actual:  
164 ft.

SHWS:  
Name: BLACKSTONE VALLEY GAS  
Address: HAMLET AVE & FRONT STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: BVGE-HWM  
Siterem Site Number: SR-39-0137 B  
**Facility Status: Active**  
Project Code Desc: BVGE-HWM  
Project Date: 02/11/1997  
Acres: 9.2

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**P68**  
**ENE**  
**1/4-1/2**  
**0.261 mi.**  
**1380 ft.**

**CHATEAU CLARE APARTMENTS-OFFICE**  
**16 GREENE ST**  
**WOONSOCKET, RI**

**RI LUST**    **U001211846**  
**RI UST**     **N/A**

**Site 4 of 5 in cluster P**

**Relative:**  
**Higher**  
**Actual:**  
**169 ft.**

**LUST:**  
Name: CHATEAU CLARE APARTMENTS-OFFICE  
Address: 16 GREENE ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3974-ST  
Project Date: 2016-12-21  
Facility Id: UST-1458  
Fstatus Decode: Not reported  
**Facility Status: ACTIVE**

Name: CHATEAU CLARE APARTMENTS-OFFICE  
Address: 16 GREENE ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3974A-ST  
Project Date: 2017-10-05  
Facility Id: UST-1458  
Fstatus Decode: Not reported  
**Facility Status: ACTIVE**

**UST:**  
Name: CHATEAU CLARE APARTMENTS-OFFICE  
Address: 16 GREENE ST  
City: WOONSOCKET  
Facility ID: UST-1458  
Facility Class: Industrial

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 10000  
Tank Substance: Heating Oil No.2  
Date Installed: 09/09/1965

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 13500  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

**P69**  
**ENE**  
**1/4-1/2**  
**0.262 mi.**  
**1381 ft.**

**BLACKSTONE VALLEY GAS AND ELECTRIC**  
**FRONT AND COURT STS**  
**WOONSOCKET, RI 02895**

**EDR MGP**    **1008408949**  
**N/A**

**Site 5 of 5 in cluster P**

**Relative:**  
**Higher**  
**Actual:**  
**153 ft.**

Manufactured Gas Plants:  
Alternate Name: WOONSOCKET GAS CO. No additional information available

MAP FINDINGS

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

<b>70</b> West 1/4-1/2 0.270 mi. 1425 ft.	<b>DAOPHAOTHENH PROPERTY</b> <b>NORTHEAST ST</b> <b>WOONSOCKET, RI</b>	<b>RI LUST</b> <b>RI UST</b>	<b>U003352152</b> <b>N/A</b>
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**Relative:** Higher  
**Actual:** 170 ft.

**LUST:**  
 Name: DAOPHAOTHENH PROPERTY  
 Address: NORTHEAST ST  
 City,State,Zip: WOONSOCKET, RI  
 Project Number: 3939-LS  
 Project Date: 1997-08-06  
 Facility Id: UST-18299  
 Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

**UST:**  
 Name: DAOPHAOTHENH PROPERTY  
 Address: NORTHEAST ST  
 City: WOONSOCKET  
 Facility ID: UST-18299  
 Facility Class: Other

Tank ID: 1  
**Tank Status: Permanently Closed**  
 Tank Capacity: 1000  
 Tank Substance: Gasoline  
 Date Installed: 10/09/1984

<b>R71</b> SW 1/4-1/2 0.282 mi. 1488 ft.	<b>B &amp; G ASSOC./L &amp; P REALTY, INC.</b> <b>202 &amp; 204 SOUTH MAIN STREET</b> <b>WOONSOCKET, RI</b>  Site 1 of 3 in cluster R	<b>RI SHWS</b>	<b>S103247567</b> <b>N/A</b>
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**Relative:** Higher  
**Actual:** 197 ft.

**SHWS:**  
 Name: B & G ASSOC./L & P REALTY, INC.  
 Address: 202 & 204 SOUTH MAIN STREET  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: B&GA-HWM  
 Siterem Site Number: SR-39-0088  
**Facility Status: Inactive**  
 Project Code Desc: B&GA-HWM  
 Project Date: 12/09/1994  
 Acres: 0.75

<b>72</b> NE 1/4-1/2 0.283 mi. 1494 ft.	<b>BLACKSTONE VALLEY GAS AND ELECTRIC</b> <b>FRONT AND COURT STS</b> <b>WOONSOCKET, RI 02895</b>	<b>EDR MGP</b>	<b>1008408950</b> <b>N/A</b>
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**Relative:** Higher  
**Actual:** 136 ft.

Manufactured Gas Plants: Alternate Name:WOONSOCKET GAS CO. No additional information available

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**R73**      **SPOTLESS SYSTEMS CLEANERS**  
**SW**        **215 S MAIN ST**  
**1/4-1/2**    **WOONSOCKET, RI 02895**  
**0.298 mi.**  
**1576 ft.**    **Site 2 of 3 in cluster R**

**RI SHWS**    **1000414589**  
**RCRA NonGen / NLR**    **RID981206162**  
**FINDS**  
**ECHO**  
**RI MANIFEST**

**Relative:**  
**Higher**  
**Actual:**  
**199 ft.**

**SHWS:**  
 Name:                    SPOTLESS SYSTEMS CLEANERS, INC.  
 Address:                215 SOUTH MAIN STREET  
 City,State,Zip:        WOONSOCKET, RI  
 Project Code:           SSCI-HWM  
 Siterem Site Number:   SR-39-1461  
**Facility Status:**      **Active**  
 Project Code Desc:     SSCI-HWM  
 Project Date:           10/17/1995  
 Acres:                    1

**RCRA NonGen / NLR:**  
 Date Form Received by Agency:                    20070731  
 Handler Name:                                        ARMENS CLEANERS  
 Handler Address:                                    215 S MAIN ST  
 Handler City,State,Zip:                        WOONSOCKET, RI 02895  
 EPA ID:    RID981206162  
 Contact Name:                                        ARMEN BADALYAN  
 Contact Address:                                    215 S MAIN ST  
 Contact City,State,Zip:                        WOONSOCKET, RI 02895  
 Contact Telephone:                                401-762-5300  
 Contact Fax:                                         Not reported  
 Contact Email:                                       Not reported  
 Contact Title:                                        Not reported  
 EPA Region:                                         01  
 Land Type:    Private  
 Federal Waste Generator Description:           Not reported  
 Non-Notifier:                                        Not reported  
 Biennial Report Cycle:                           Not reported  
 Accessibility:                                        Not reported  
 Active Site Indicator:                              Not reported  
 State District Owner:                              Not reported  
 State District:                                       Not reported  
 Mailing Address:                                    S MAIN ST  
 Mailing City,State,Zip:                        WOONSOCKET, RI 02895  
 Owner Name:                                        ARMEN BADALYAN  
 Owner Type:                                         Private  
 Operator Name:                                      Not reported  
 Operator Type:                                      Not reported  
 Short-Term Generator Activity:                   No  
 Importer Activity:                                 No  
 Mixed Waste Generator:                         No  
 Transporter Activity:                             No  
 Transfer Facility Activity:                        No  
 Recycler Activity with Storage:                No  
 Small Quantity On-Site Burner Exemption:    No  
 Smelting Melting and Refining Furnace Exemption:    No  
 Underground Injection Control:                No  
 Off-Site Waste Receipt:                         No  
 Universal Waste Indicator:                        No  
 Universal Waste Destination Facility:           No  
 Federal Universal Waste:                        No  
 Active Site Fed-Reg Treatment Storage and Disposal Facility:    Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

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
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:	20070924
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D011
Waste Description:	SILVER

Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: ARMEN BADALYAN  
Legal Status: Private  
Date Became Current: 20020205  
Date Ended Current: Not reported  
Owner/Operator Address: 215 S MAIN ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-762-5300  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ARMEN BADALYAN  
Legal Status: Private  
Date Became Current: 20020205  
Date Ended Current: Not reported  
Owner/Operator Address: 215 S MAIN ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-762-5300  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20070731  
Handler Name: ARMENS CLEANERS  
Federal Waste Generator Description: Not reported  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19860613  
Handler Name: ARMENS CLEANERS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20020205  
Handler Name: ARMENS CLEANERS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

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 Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - Pre-transport  
Date Violation was Determined: 19950310  
Actual Return to Compliance Date: 20020205  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 000  
Date of Enforcement Action: 19950412  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 95-045  
Enforcement Attorney: R1  
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: JFTRI  
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: 19950310  
Actual Return to Compliance Date: 20020205

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	000
Date of Enforcement Action:	19950412
Enforcement Responsible Agency:	State
Enforcement Docket Number:	95-045
Enforcement Attorney:	R1
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:	JFTRI
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:	19950310
Actual Return to Compliance Date:	20020205
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	000
Date of Enforcement Action:	19950412
Enforcement Responsible Agency:	State
Enforcement Docket Number:	95-045
Enforcement Attorney:	R1
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:	JFTRI

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

1000414589

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:	Unknown
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19950310
Actual Return to Compliance Date:	20020205

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	000
Date of Enforcement Action:	19950412
Enforcement Responsible Agency:	State
Enforcement Docket Number:	95-045
Enforcement Attorney:	R1
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:	JFTRI
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:	19950310
Actual Return to Compliance Date:	20020205
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	000
Date of Enforcement Action:	19950412
Enforcement Responsible Agency:	State
Enforcement Docket Number:	95-045
Enforcement Attorney:	R1
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:	JFTRI

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

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: 19950310  
Actual Return to Compliance Date: 20020205  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 000  
Date of Enforcement Action: 19950412  
Enforcement Responsible Agency: State  
Enforcement Docket Number: 95-045  
Enforcement Attorney: R1  
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: JFTRI  
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: 19950310  
Actual Return to Compliance Date: 20020205

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	000
Date of Enforcement Action:	19950412
Enforcement Responsible Agency:	State
Enforcement Docket Number:	95-045
Enforcement Attorney:	R1
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:	JFTRI
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:	19950310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JFTRI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20020205
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:	
Evaluation Date:	19950310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JFTRI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20020205
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JFTRI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20020205
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:	20020205
Evaluation Responsible Agency:	State
Found Violation:	Undetermined
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DJMRI
Evaluation Responsible Sub-Organization:	HW
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:	19950310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JFTRI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20020205
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:	19950310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JFTRI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20020205
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:	19950310
Evaluation Responsible Agency:	State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JFTRI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20020205
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:	19950310
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JFTRI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20020205
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: 110004914068

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:**

Envid:	1000414589
Registry ID:	110004914068
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110004914068">http://echo.epa.gov/detailed-facility-report?fid=110004914068</a>
Name:	SPOTLESS SYSTEMS CLEANERS
Address:	215 S MAIN ST
City,State,Zip:	WOONSOCKET, RI 02895

**RI MANIFEST:**

Name:	SPOTLESS SYS CLNRS
Address:	215 S MAIN ST
City,State,Zip:	WOONSOCKET, RI 02895
EPA Id:	RID981206162
GEN Cert Date:	12/10/1987
Manifest Document Number:	RIA0013769
Waste Description:	PCE NAP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

TSDf Id:	MAD000846006
TSDf Name:	SK
Qty:	270
WT/Vol Units:	P
TSDf Date:	Not reported
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	SK
Transporter EPAID:	ILD000805911
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	9/2/2005
Number Of Containers:	2
Container Type:	dm
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Jones Environmental
TSDf Id:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	maq653202
Quarter:	Not reported
Waste Description:	Hazardous Waste Solid NOS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Transporter Contact Name:	Not reported
Quantity:	600
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	a
Transporter Name:	Metal Recovery Transportation Corp
Billing Name:	Not reported
Transporter EPA ID:	NJR000023325
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/2/2005
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	9/6/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	9/2/2005
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Jones Environmental
TSDf Id:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	maq653202
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	9
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	26500
Transporter Name:	Metal Recovery Transportation Corp
Billing Name:	Not reported
Transporter EPA ID:	NJR000023325
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/2/2005
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Manifest Created Date:	Not reported
TSDF Receipt Date:	9/6/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	9/2/2005
Number Of Containers:	2
Container Type:	dm
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	Jones Environmental
TSDF Id:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	maq653202
Quarter:	Not reported
Waste Description:	Hazardous Waste Solid NOS
Transporter Contact Name:	Not reported
Quantity:	600
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	170
Transporter Name:	Metal Recovery Transportation Corp
Billing Name:	Not reported
Transporter EPA ID:	NJR000023325
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/2/2005
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	9/6/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	9/2/2005
Number Of Containers:	2
Container Type:	dm
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

TSDF Name:	Jones Environmental
TSDF Id:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	maq653202
Quarter:	Not reported
Waste Description:	Hazardous Waste Solid NOS
Transporter Contact Name:	Not reported
Quantity:	600
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	a
Transporter Name:	Metal Recovery Transportation Corp
Billing Name:	Not reported
Transporter EPA ID:	NJR000023325
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/2/2005
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	9/6/2005
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	9/2/2005
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	Jones Environmental
TSDF Id:	MAD047075734
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	maq653202
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	9
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	26500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Transporter Name: Metal Recovery Transprtation Corp  
Billing Name: Not reported  
Transporter EPA ID: NJR000023325  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 9/2/2005  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 9/6/2005  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 9/2/2005  
Number Of Containers: 2  
Container Type: dm  
Waste Code1: F002  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Jones Environmental  
TSDf Id: MAD047075734  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID981206162  
Manifest Docket Number: maq653202  
Quarter: Not reported  
Waste Description: Hazardous Waste Solid NOS  
Transporter Contact Name: Not reported  
Quantity: 600  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 170

Transporter Name: Metal Recovery Transprtation Corp  
Billing Name: Not reported  
Transporter EPA ID: NJR000023325  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 9/2/2005  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 9/6/2005  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: Not reported  
Number Of Containers: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Container Type:	Not reported
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	Chem-Pak Cor
TSD ID:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	RIG0179678
Quarter:	Not reported
Waste Description:	TE TETRACHLOROETHYLENE 6.1, UN1897, PGII
Transporter Contact Name:	Not reported
Quantity:	450
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CYCLE SOLVE CORPORATION
Billing Name:	Not reported
Transporter EPA ID:	RID982194987
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/10/2001
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	Chem-Pak Cor
TSD ID:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	RIG0179678



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Quarter: Not reported  
Waste Description: TE TETRACHLOROETHYLENE 6.1, UN1897, PGII  
Transporter Contact Name: Not reported  
Quantity: 450  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: CYCLE SOLVE CORPORATION  
Billing Name: Not reported  
Transporter EPA ID: RID982194987  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 5/10/2001  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F002  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Chem-Pak Cor  
TSDf Id: RID 08480284  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID981206162  
Manifest Docket Number: RIG0173372  
Quarter: Not reported  
Waste Description: TE TETRACHLOROETHYLENE 6.1, UN1897, PGII  
Transporter Contact Name: Not reported  
Quantity: 225  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: CYCLE SOLVE CORPORATION  
Billing Name: Not reported  
Transporter EPA ID: RID982194987  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 12/29/2000  
Facility Receipt Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Chem-Pak Cor
TSDf Id:	RID 08480284
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID981206162
Manifest Docket Number:	RIG0173372
Quarter:	Not reported
Waste Description:	TE TETRACHLOROETHYLENE 6.1, UN1897, PGII
Transporter Contact Name:	Not reported
Quantity:	225
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CYCLE SOLVE CORPORATION
Billing Name:	Not reported
Transporter EPA ID:	RID982194987
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/29/2000
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F002
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPOTLESS SYSTEMS CLEANERS (Continued)**

**1000414589**

Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: CHEM PAK CORP  
TSDf Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID981206162  
Manifest Docket Number: RIG0043759  
Quarter: Not reported  
Waste Description: PERCHLOR  
Transporter Contact Name: Not reported  
Quantity: 150  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: CYCLE SOLVE CORP  
Billing Name: Not reported  
Transporter EPA ID: RID982194987  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/14/1994  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
6 additional RI\_MANIFEST: record(s) in the EDR Site Report.

74  
NNW  
1/4-1/2  
0.303 mi.  
1599 ft.  
Relative:  
Higher  
Actual:  
183 ft.

**HONEYWELL SENSING & CONTROL**  
**245 RAILROAD STREET**  
**WOONSOCKET, RI 02895**

**RCRA-SQG 1000112187**  
**RI LUST RID980909907**  
**ICIS**  
**US AIRS**  
**FINDS**  
**ECHO**  
**RI AIRS**  
**RI MANIFEST**  
**RI NPDES**

RCRA-SQG:  
Date Form Received by Agency: 20210420  
Handler Name: HONEYWELL INTERNATIONAL  
Handler Address: 245 RAILROAD ST  
Handler City,State,Zip: WOONSOCKET, RI 02895  
EPA ID: RID980909907  
Contact Name: DANIEL J BREITMAIER  
Contact Address: RAILROAD ST  
Contact City,State,Zip: WOONSOCKET, RI 02895  
Contact Telephone: 401-762-6898  
Contact Fax: 401-762-2954  
Contact Email: DANIEL.BREITMAIER@HONEYWELL.COM

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Contact Title:	SR HSE SPECIALIST
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RAILROAD ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	ELECTRO SENSORS, LLC
Owner Type:	Private
Operator Name:	HONEYWELL INTERNATIONAL, INC.
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

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:	20210423
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

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.

Waste Code: LABP  
Waste Description: LAB PACK

Waste Code: U223  
Waste Description: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: HONEYWELL AUTOMATION & CONTROL PRODUCTS,  
Legal Status: Private  
Date Became Current: 19890101  
Date Ended Current: Not reported  
Owner/Operator Address: 101 COLUMBIA ROAD  
Owner/Operator City,State,Zip: MORRISTOWN, NJ 07962  
Owner/Operator Telephone: 248-808-8572  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: HONEYWELL INTERNATIONAL  
Legal Status: Private  
Date Became Current: 19980101  
Date Ended Current: Not reported  
Owner/Operator Address: 101 COLUMBIA ROAD  
Owner/Operator City,State,Zip: MORRISTOWN, NJ 07962  
Owner/Operator Telephone: 248-808-8572  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: OWNERNAME  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OWNERSTREET  
Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: HONEYWELL SENSING AND CONTROL  
Legal Status: Private  
Date Became Current: 20021016  
Date Ended Current: Not reported  
Owner/Operator Address: 245 RAILROAD ST  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Owner/Operator Telephone:	401-769-7274
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HONEYWELL SENSING AND CONTROL
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	245 RAILROAD STREET
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HONEYWELL INTERNATIONAL
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	101 COLUMBIA ROAD
Owner/Operator City,State,Zip:	MORRISTOWN, NJ 07962
Owner/Operator Telephone:	248-808-8572
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HONEYWELL SENSING AND CONTROL
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	245 RAILROAD STREET
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HONEYWELL INTERNATIONAL, INC.
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	101 COLUMBIA ROAD
Owner/Operator City,State,Zip:	MORRISTOWN, NJ 07962
Owner/Operator Telephone:	248-808-8572
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HONEYWELL INTERNATIONAL
Legal Status:	Private
Date Became Current:	20021016
Date Ended Current:	Not reported
Owner/Operator Address:	245 RAILROAD ST
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	401-769-7274
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HONEYWELL INTERNATIONAL
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	101 COLUMBIA ROAD
Owner/Operator City,State,Zip:	MORRISTOWN, NJ 07962
Owner/Operator Telephone:	248-808-8572
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HONEYWELL INTERNATIONAL
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	101 COLUMBIA ROAD
Owner/Operator City,State,Zip:	MORRISTOWN, NJ 07962
Owner/Operator Telephone:	248-808-8572
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO SENSORS, LLC
Legal Status:	Private
Date Became Current:	20021007
Date Ended Current:	Not reported
Owner/Operator Address:	245 RAILROAD ST
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	248-808-8572
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator



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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Owner/Operator Name: HONEYWELL AUTOMATION & CONTROL PRODUCTS,  
Legal Status: Private  
Date Became Current: 19890101  
Date Ended Current: Not reported  
Owner/Operator Address: 101 COLUMBIA ROAD  
Owner/Operator City,State,Zip: MORRISTOWN, NJ 07962  
Owner/Operator Telephone: 248-808-8572  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20120403  
Handler Name: HONEYWELL SENSING AND CONTROLS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20140227  
Handler Name: HONEYWELL SENSING AND CONTROLS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19840403  
Handler Name: ROBERTSHAW CONTROLS CO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20040514  
Handler Name: HONEYWELL SENSING AND CONTROL  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

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: 20140401  
Handler Name: HONEYWELL INTERNATIONAL  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20140401  
Handler Name: HONEYWELL AUTOMATION & CONTROL PRODUCTS, SENSING & CONTROL  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20210420  
Handler Name: HONEYWELL INTERNATIONAL  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 334511  
NAICS Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL SYSTEM AND INSTRUMENT MANUFACTURING

NAICS Code: 334512  
NAICS Description: AUTOMATIC ENVIRONMENTAL CONTROL MANUFACTURING FOR RESIDENTIAL, COMMERCIAL, AND APPLIANCE USE

NAICS Code: 334513  
NAICS Description: INSTRUMENTS AND RELATED PRODUCTS MANUFACTURING FOR MEASURING,

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

DISPLAYING, AND CONTROLLING INDUSTRIAL PROCESS VARIABLES

NAICS Code: 334519  
NAICS Description: OTHER MEASURING AND CONTROLLING DEVICE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: EPA  
Violation Short Description: Universal Waste - Small Quantity Handlers  
Date Violation was Determined: 20110216  
Actual Return to Compliance Date: 20110216  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 20120510  
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: 20120605  
Disposition Status: AS  
Disposition Status Description: ACTION SATISFIED (CASE CLOSED)  
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: LB01  
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 - Pre-transport  
Date Violation was Determined: 20110216  
Actual Return to Compliance Date: 20110216  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: EPA  
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

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

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:	State Statute or Regulation
Date Violation was Determined:	20090116
Actual Return to Compliance Date:	20090116
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
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

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**HONEYWELL SENSING & CONTROL (Continued)**

1000112187

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 - Pre-transport
Date Violation was Determined:	20110216
Actual Return to Compliance Date:	20110216
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
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
Evaluation Action Summary:	
Evaluation Date:	20110216
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	LB01
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20110216
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Evaluation Date: 20110216  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: LB01  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 20110216  
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: 20090116  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: JHRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 20090116  
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: 20110216  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: LB01  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 20110216  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

**LUST:**

Name: HONEYWELL INTERNATIONAL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3955-LS  
Project Date: 2004-04-19  
Facility Id: Not reported  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

**ICIS:**

Enforcement Action ID: HQ-2011-8004  
FRS ID: 110004912587  
Action Name: Honeywell International Inc.  
Facility Name: HONEYWELL SENSING & CONTROL  
Facility Address: 245 RAILROAD STREET

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Enforcement Action Type: WOONSOCKET, RI 02895-3039  
Facility County: EPCRA 325 Action For Penalty  
Program System Acronym: PROVIDENCE  
Enforcement Action Forum Desc: TRIS  
EA Type Code: Administrative - Formal  
Facility SIC Code: 325  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 42.004575  
Longitude in Decimal Degrees: -71.51779  
Permit Type Desc: Not reported  
Program System Acronym: 02895HNYWL245RA  
Facility NAICS Code: Not reported  
Tribal Land Code: Not reported

US AIRS (AFS):

Envid: 1000112187  
Region Code: 01  
County Code: RI007  
Programmatic ID: AIR RI0000004400700106  
Facility Registry ID: 110004912587  
D and B Number: Not reported  
Facility Site Name: HONEYWELL SENSING AND CONTROL  
Primary SIC Code: Not reported  
NAICS Code: 334511  
Default Air Classification Code: SMI  
Facility Type of Ownership Code: POF  
Air CMS Category Code: SMI  
HPV Status: Not reported

US AIRS (AFS):

Region Code: 01  
Programmatic ID: AIR RI0000004400700106  
Facility Registry ID: 110004912587  
Air Operating Status Code: OPR  
Default Air Classification Code: SMI  
Air Program: Federally-Enforceable State Operating Permit - Non Title V  
Activity Date: 2012-06-12 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

FINDS:

Registry ID: 110004912587

Click Here:

Environmental Interest/Information System:

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management 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

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**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

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.

AIR SYNTHETIC MINOR

AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

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

**ECHO:**

Envid:	1000112187
Registry ID:	110004912587
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110004912587">http://echo.epa.gov/detailed-facility-report?fid=110004912587</a>
Name:	HONEYWELL SENSING & CONTROL
Address:	245 RAILROAD STREET
City,State,Zip:	WOONSOCKET, RI 02895

**AIRS:**

Name:	HONEYWELL SENSING AND CONTROL
Address:	245 RAILROAD ST
City,State,Zip:	WOONSOCKET, RI 02895
Facility ID:	AIR1054
SIC Code:	Not reported
AIRS Code:	Not reported
Ploverid:	Not reported
Date Received:	Not reported
Invent Year:	Not reported
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	Not reported
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	Not reported
Oxides of Nitrogen Emitted (lbs):	Not reported
Carbon Monoxide Emitted (lbs):	Not reported
Total Particulate Matter Emitted (lbs):	Not reported
Total Oxides of sulfur Emitted (lbs):	Not reported



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**HONEYWELL SENSING & CONTROL (Continued)**

1000112187

Mailing Name: GUY DESAULNIERS  
Mailing Addr1: 245 RAILROAD ST  
Mailing Addr2: null  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 150  
Telephone Number: 401-762-6271  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: 426  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 862.300  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 144.100  
Oxides of Nitrogen Emitted (lbs): 142.800  
Carbon Monoxide Emitted (lbs): 30.600  
Total Particulate Matter Emitted (lbs): 20.300  
Total Oxides of sulfur Emitted (lbs): 153.200

Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1054  
SIC Code: 0  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 40100399  
Total Volatile Organic Compound Emissions (lbs): 616  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1054  
SIC Code: 0  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 39999997  
Total Volatile Organic Compound Emissions (lbs): 239  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 239  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1054  
SIC Code: 0  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 10200502

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Total Volatile Organic Compound Emissions (lbs): 0  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 32  
Carbon Monoxide Emitted (lbs): 8  
Total Particulate Matter Emitted (lbs): 10  
Total Oxides of sulfur Emitted (lbs): 117  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1054  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 426  
Date Received: 01/01/1990  
Invent Year: 2009  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: TECH CONTACT  
Mailing Addr1: 245 RAILROAD ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 180  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: 426  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Date Received: Not reported  
Invent Year: 2019  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 2653.28  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 586.09  
Oxides of Nitrogen Emitted (lbs): 321.88  
Carbon Monoxide Emitted (lbs): 270.38  
Total Particulate Matter Emitted (lbs): 24.46  
Total Oxides of sulfur Emitted (lbs): 1.93  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: 24.46  
PM10: 24.46  
NH3: 10.3  
Operate Weeks: 52  
Operate Days: 5  
Operate Hours: 10

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: 426  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2017  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 3753.63  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 646.04  
Oxides of Nitrogen Emitted (lbs): 320.35  
Carbon Monoxide Emitted (lbs): 269.09  
Total Particulate Matter Emitted (lbs): 24.35  
Total Oxides of sulfur Emitted (lbs): 1.92  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: 24.35  
PM10: 24.35  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

1000112187

SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2014  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 1678.4  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 1434  
Oxides of Nitrogen Emitted (lbs): 421  
Carbon Monoxide Emitted (lbs): 329  
Total Particulate Matter Emitted (lbs): 36  
Total Oxides of sulfur Emitted (lbs): 89  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL  
Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1054  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 426  
Date Received: 01/01/1990  
Invent Year: 2012  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: GUY DESAULNIERS  
Mailing Addr1: 245 RAILROAD ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 141  
Telephone Number: 401-762-6898  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HONEYWELL SENSING AND CONTROL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Address: 245 RAILROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1054  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 426  
Date Received: 01/01/1990  
Invent Year: 2010  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: GUY DESAULNIERS  
Mailing Addr1: 245 RAILROAD ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 180  
Telephone Number: 4017626271  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

**RI MANIFEST:**

Name: NEW ENGLAND INSTRUMENT CO  
Address: 245 RAILROAD STREET  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID980909907  
GEN Cert Date: 2/4/1992  
Manifest Document Number: MAF567688  
Waste Description: ACETONE  
TSDf Id: MAD000604447  
TSDf Name: LAIDLAW  
Qty: 110  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: LAIDLAW  
Transporter EPAID: MAD000604447  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F003  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	09/28/2021
Number Of Containers:	1
Container Type:	DF
Waste Code1:	R015
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	3
TSDf Name:	Spring Grove Resource Recovery I
TSDf Id:	OHD000816629
Transporter Name 2:	Clean Harbors Environmental Serv
Company Permit Number:	387
Year:	2021
EPA ID:	RID980909907
Manifest Docket Number:	016466940FLE
Quarter:	q3
Waste Description:	NON DOT REGULATED MATERIAL (EPOXY POWDER COA
Transporter Contact Name:	Karen Turner
Quantity:	400
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	P
Filing Date:	10/27/2021
Total Fee:	23580.3
Item Number:	4
Transporter Name:	Clean Harbors Environmental Serv
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	MAD039322250
Date Paid:	10/27/2021
Time Paid:	11:35AM
GEN Cert Date:	09/28/2021
Facility Receipt Date:	10/06/2021
Fee:	0
Transporter 2 Receipt Date:	10/04/2021
Manifest Created Date:	10/27/2021
TSDf Receipt Date:	Not reported
Transporter 2 ID:	MAD039322250
Manifest Updated Date:	10/27/2021

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Transporter Receipt Date: 09/28/2021  
Number Of Containers: 2  
Container Type: DF  
Waste Code1: F003  
Waste Code2: D001  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Clean Harbors El Dorado LLC  
TSDf Id: ARD069748192  
Transporter Name 2: Action Resources Incorporated  
Company Permit Number: 387  
Year: 2021  
EPA ID: RID980909907  
Manifest Docket Number: 016466939FLE  
Quarter: q3  
Waste Description: RQ, UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETO  
Transporter Contact Name: Karen Turner  
Quantity: 240  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: P  
Filing Date: 10/27/2021  
Total Fee: 23580.3  
Item Number: 2  
Transporter Name: Clean Harbors Environmental Serv  
Billing Name: Clean Harbors Regu Fees  
Transporter EPA ID: MAD039322250  
Date Paid: 10/27/2021  
Time Paid: 11:35AM  
GEN Cert Date: 09/28/2021  
Facility Receipt Date: 10/17/2021  
Fee: 5.52  
Transporter 2 Receipt Date: 10/05/2021  
Manifest Created Date: 10/27/2021  
TSDf Receipt Date: Not reported  
Transporter 2 ID: ALR000007237  
Manifest Updated Date: 10/27/2021

Transporter Receipt Date: 09/28/2021  
Number Of Containers: 1  
Container Type: CF  
Waste Code1: D002  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Spring Grove Resource Recovery I  
TSDf Id: OHD000816629  
Transporter Name 2: Clean Harbors Environmental Serv  
Company Permit Number: 387  
Year: 2021



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

EPA ID: RID980909907  
Manifest Docket Number: 016466940FLE  
Quarter: q3  
Waste Description: UN2794, WASTE BATTERIES, WET, FILLED WITH ACID, 8,  
Transporter Contact Name: Karen Turner  
Quantity: 10  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: P  
Filing Date: 10/27/2021  
Total Fee: 23580.3  
Item Number: 1  
Transporter Name: Clean Harbors Environmental Serv  
Billing Name: Clean Harbors Regu Fees  
Transporter EPA ID: MAD039322250  
Date Paid: 10/27/2021  
Time Paid: 11:35AM  
GEN Cert Date: 09/28/2021  
Facility Receipt Date: 10/06/2021  
Fee: 0.23  
Transporter 2 Receipt Date: 10/04/2021  
Manifest Created Date: 10/27/2021  
TSDf Receipt Date: Not reported  
Transporter 2 ID: MAD039322250  
Manifest Updated Date: 10/27/2021  
  
Transporter Receipt Date: 09/28/2021  
Number Of Containers: 3  
Container Type: DM  
Waste Code1: F003  
Waste Code2: F005  
Waste Code3: D001  
Waste Code4: D035  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: Clean Harbors El Dorado LLC  
TSDf Id: ARD069748192  
Transporter Name 2: Action Resources Incorporated  
Company Permit Number: 387  
Year: 2021  
EPA ID: RID980909907  
Manifest Docket Number: 016466939FLE  
Quarter: q3  
Waste Description: UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETONE),  
Transporter Contact Name: Karen Turner  
Quantity: 1050  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: P  
Filing Date: 10/27/2021  
Total Fee: 23580.3  
Item Number: 1  
Transporter Name: Clean Harbors Environmental Serv  
Billing Name: Clean Harbors Regu Fees  
Transporter EPA ID: MAD039322250  
Date Paid: 10/27/2021  
Time Paid: 11:35AM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

GEN Cert Date: 09/28/2021  
Facility Receipt Date: 10/17/2021  
Fee: 24.15  
Transporter 2 Receipt Date: 10/05/2021  
Manifest Created Date: 10/27/2021  
TSDf Receipt Date: Not reported  
Transporter 2 ID: ALR000007237  
Manifest Updated Date: 10/27/2021

Transporter Receipt Date: 09/28/2021  
Number Of Containers: 4  
Container Type: DM  
Waste Code1: R015  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: 3  
TSDf Name: Spring Grove Resource Recovery I  
TSDf Id: OHD000816629  
Transporter Name 2: Clean Harbors Environmental Serv  
Company Permit Number: 387  
Year: 2021  
EPA ID: RID980909907  
Manifest Docket Number: 016466940FLE  
Quarter: q3  
Waste Description: NON HAZARDOUS, NON D.O.T. REGULATED (WATER),  
Transporter Contact Name: Karen Turner  
Quantity: 1600  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: P  
Filing Date: 10/27/2021  
Total Fee: 23580.3  
Item Number: 2  
Transporter Name: Clean Harbors Environmental Serv  
Billing Name: Clean Harbors Regu Fees  
Transporter EPA ID: MAD039322250  
Date Paid: 10/27/2021  
Time Paid: 11:35AM  
GEN Cert Date: 09/28/2021  
Facility Receipt Date: 10/06/2021  
Fee: 0  
Transporter 2 Receipt Date: 10/04/2021  
Manifest Created Date: 10/27/2021  
TSDf Receipt Date: Not reported  
Transporter 2 ID: MAD039322250  
Manifest Updated Date: 10/27/2021

Transporter Receipt Date: 09/28/2021  
Number Of Containers: 2  
Container Type: TP  
Waste Code1: R015  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	3
TSDf Name:	Spring Grove Resource Recovery I
TSDf Id:	OHD000816629
Transporter Name 2:	Clean Harbors Environmental Serv
Company Permit Number:	387
Year:	2021
EPA ID:	RID980909907
Manifest Docket Number:	016466940FLE
Quarter:	q3
Waste Description:	NON HAZARDOUS, NON D.O.T. REGULATED (WATER),
Transporter Contact Name:	Karen Turner
Quantity:	600
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	G
Filing Date:	10/27/2021
Total Fee:	23580.3
Item Number:	6
Transporter Name:	Clean Harbors Environmental Serv
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	MAD039322250
Date Paid:	10/27/2021
Time Paid:	11:35AM
GEN Cert Date:	09/28/2021
Facility Receipt Date:	10/06/2021
Fee:	0
Transporter 2 Receipt Date:	10/04/2021
Manifest Created Date:	10/27/2021
TSDf Receipt Date:	Not reported
Transporter 2 ID:	MAD039322250
Manifest Updated Date:	10/27/2021
Transporter Receipt Date:	09/28/2021
Number Of Containers:	1
Container Type:	DM
Waste Code1:	R015
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	3
TSDf Name:	Spring Grove Resource Recovery I
TSDf Id:	OHD000816629
Transporter Name 2:	Clean Harbors Environmental Serv
Company Permit Number:	387
Year:	2021
EPA ID:	RID980909907
Manifest Docket Number:	016466940FLE
Quarter:	q3
Waste Description:	NON DOT REGULATED MATERIAL (USED OIL),
Transporter Contact Name:	Karen Turner
Quantity:	350
Transporter Contact Email:	turner.karen@cleanharbors.com

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

WT/Vol Units:	P
Filing Date:	10/27/2021
Total Fee:	23580.3
Item Number:	5
Transporter Name:	Clean Harbors Environmental Serv
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	MAD039322250
Date Paid:	10/27/2021
Time Paid:	11:35AM
GEN Cert Date:	09/28/2021
Facility Receipt Date:	10/06/2021
Fee:	0
Transporter 2 Receipt Date:	10/04/2021
Manifest Created Date:	10/27/2021
TSDf Receipt Date:	Not reported
Transporter 2 ID:	MAD039322250
Manifest Updated Date:	10/27/2021
Transporter Receipt Date:	03/15/2021
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Clean Harbors El Dorado LLC
TSDf Id:	ARD069748192
Transporter Name 2:	Clean Harbors Environmental Serv
Company Permit Number:	387
Year:	2021
EPA ID:	RID980909907
Manifest Docket Number:	015872477FLE
Quarter:	q1
Waste Description:	UN1950, WASTE AEROSOLS, FLAMMABLE, (EACH NOT EXCEE
Transporter Contact Name:	Karen Turner
Quantity:	60
Transporter Contact Email:	turner.karen@cleanharbors.com
WT/Vol Units:	P
Filing Date:	04/27/2021
Total Fee:	25499.43
Item Number:	1
Transporter Name:	Clean Harbors Environmental Serv
Billing Name:	Clean Harbors Regu Fees
Transporter EPA ID:	MAD039322250
Date Paid:	04/27/2021
Time Paid:	4:08PM
GEN Cert Date:	03/15/2021
Facility Receipt Date:	04/06/2021
Fee:	1.38
Transporter 2 Receipt Date:	04/06/2021
Manifest Created Date:	04/27/2021
TSDf Receipt Date:	Not reported
Transporter 2 ID:	MAD039322250

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Manifest Updated Date: 04/27/2021

Transporter Receipt Date: 03/15/2021  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D001  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSD Name: Clean Harbors El Dorado LLC  
TSD ID: ARD069748192  
Transporter Name 2: Clean Harbors Environmental Serv  
Company Permit Number: 387  
Year: 2021  
EPA ID: RID980909907  
Manifest Docket Number: 015872477FLE  
Quarter: q1  
Waste Description: UN3175, WASTE SOLIDS CONTAINING FLAMMABLE LIQUID,  
Transporter Contact Name: Karen Turner  
Quantity: 150  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: P  
Filing Date: 04/27/2021  
Total Fee: 25499.43  
Item Number: 2  
Transporter Name: Clean Harbors Environmental Serv  
Billing Name: Clean Harbors Regu Fees  
Transporter EPA ID: MAD039322250  
Date Paid: 04/27/2021  
Time Paid: 4:08PM  
GEN Cert Date: 03/15/2021  
Facility Receipt Date: 04/06/2021  
Fee: 3.45  
Transporter 2 Receipt Date: 04/06/2021  
Manifest Created Date: 04/27/2021  
TSD Receipt Date: Not reported  
Transporter 2 ID: MAD039322250  
Manifest Updated Date: 04/27/2021

Transporter Receipt Date: 03/15/2021  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: F003  
Waste Code2: F005  
Waste Code3: D001  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSD Name: Clean Harbors of Braintree Inc  
TSD ID: MAD053452637  
Transporter Name 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Company Permit Number: 387  
Year: 2021  
EPA ID: RID980909907  
Manifest Docket Number: 015872480FLE  
Quarter: q1  
Waste Description: UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S. (ISOPROPYL  
Transporter Contact Name: Karen Turner  
Quantity: 400  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: P  
Filing Date: 04/27/2021  
Total Fee: 25499.43  
Item Number: 1  
Transporter Name: Clean Harbors Environmental Serv  
Billing Name: Clean Harbors Regu Fees  
Transporter EPA ID: MAD039322250  
Date Paid: 04/27/2021  
Time Paid: 4:08PM  
GEN Cert Date: 03/15/2021  
Facility Receipt Date: 03/15/2021  
Fee: 9.2  
Transporter 2 Receipt Date: 01/01/1900  
Manifest Created Date: 04/27/2021  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: 04/27/2021  
  
Transporter Receipt Date: 03/15/2021  
Number Of Containers: 4  
Container Type: DF  
Waste Code1: R015  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: 3  
TSDf Name: Spring Grove Resource Recovery I  
TSDf Id: OHD000816629  
Transporter Name 2: Tri State Motor Transit  
Company Permit Number: 387  
Year: 2021  
EPA ID: RID980909907  
Manifest Docket Number: 015872479FLE  
Quarter: q1  
Waste Description: N/A, NON DOT REGULATED MATERIAL (GLYCOL AND WATER  
Transporter Contact Name: Karen Turner  
Quantity: 1600  
Transporter Contact Email: turner.karen@cleanharbors.com  
WT/Vol Units: P  
Filing Date: 04/27/2021  
Total Fee: 25499.43  
Item Number: 2  
Transporter Name: Clean Harbors Environmental Serv  
Billing Name: Clean Harbors Regu Fees  
Transporter EPA ID: MAD039322250

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL SENSING & CONTROL (Continued)**

**1000112187**

Date Paid: 04/27/2021  
Time Paid: 4:08PM  
GEN Cert Date: 03/15/2021  
Facility Receipt Date: 03/18/2021  
Fee: 0  
Transporter 2 Receipt Date: 03/17/2021  
Manifest Created Date: 04/27/2021  
TSDf Receipt Date: Not reported  
Transporter 2 ID: MOD095038998  
Manifest Updated Date: 04/27/2021

[Click this hyperlink](#) while viewing on your computer to access 563 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**NPDES:**

Name: HONEYWELL INTERNATIONAL  
Address: 245 RAILROAD STREET  
City,State,Zip: WOONSOCKET, RI 02895  
NPID: RIRNE0396  
Mailing Address: 245 Railroad Street  
Mailing City,St,Zip: Woonsocket, RI 02895  
Expires: 02/11/2027  
Receiving Water: Not reported  
DMR Cognizant Official: Not reported  
DMR Cognizant Official Phone: Not reported  
Permit Status Desc: Effective  
Perm Identifying/Descriptive Info. State Code: RI  
Total Act. Average Flow (MGD): Not reported  
Total App. Design Flow (MGD): Not reported  
Facility Type Indicator: NON-POTW  
Primary Facility SIC Desc: Electronic Resistors

Name: HONEYWELL INTERNATIONAL  
Address: 245 RAILROAD STREET  
City,State,Zip: WOONSOCKET, RI 02895-3039  
NPID: RIRNE0137  
Mailing Address: 245 RAILROAD STREET  
Mailing City,St,Zip: WOONSOCKET, RI 02895  
Expires: 06/15/2022  
Receiving Water: Not reported  
DMR Cognizant Official: Not reported  
DMR Cognizant Official Phone: Not reported  
Permit Status Desc: Effective  
Perm Identifying/Descriptive Info. State Code: RI  
Total Act. Average Flow (MGD): Not reported  
Total App. Design Flow (MGD): Not reported  
Facility Type Indicator: NON-POTW  
Primary Facility SIC Desc: Environmental Controls

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**R75** **A-1 MR. LUBE & TUNE**  
**SW** **214 - 226 SOUTH MAIN STREET**  
**1/4-1/2** **WOONSOCKET, RI**  
**0.303 mi.**  
**1601 ft.** **Site 3 of 3 in cluster R**

**RI SHWS** **S106250495**  
**RI AUL** **N/A**

**Relative:** SHWS:  
**Higher** Name: A-1 MR. LUBE & TUNE  
Address: 214 - 226 SOUTH MAIN STREET  
**Actual:** City,State,Zip: WOONSOCKET, RI  
**200 ft.** Project Code: AMLT-HWM  
Siterem Site Number: SR-39-0013  
**Facility Status:** **Inactive**  
Project Code Desc: AMLT-HWM  
Project Date: 03/07/2003  
Acres: 0.62

AUL:  
Name: A-1 MR. LUBE & TUNE  
Address: 214 - 226 SOUTH MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 02/25/2011  
Count Of Town: 1  
Facility Size (Acres): 0.62  
Project Code: AMLT-HWM  
SA Date: Not reported  
Plat: 10M-27  
Lot: 27  
Siterem Site Number:SR-39-0013

**76** **VALLEY TRANS CORP.**  
**SSW** **664 FRONT ST**  
**1/4-1/2** **WOONSOCKET, RI**  
**0.315 mi.**  
**1662 ft.**

**RI LUST** **U001211114**  
**RI UST** **N/A**

**Relative:** LUST:  
**Higher** Name: VALLEY TRANS CORP.  
Address: 664 FRONT ST  
**Actual:** City,State,Zip: WOONSOCKET, RI  
**170 ft.** Project Number: 3943-LS  
Project Date: 1999-03-30  
Facility Id: UST-360  
Fstatus Decode: Active - active under investigation  
**Facility Status:** **ACTIVE-AUI**

UST:  
Name: VALLEY TRANS CORP.  
Address: 664 FRONT ST  
City: WOONSOCKET  
Facility ID: UST-360  
Facility Class: Commercials  
  
Tank ID: 1  
**Tank Status:** **Permanently Closed**  
Tank Capacity: 4000  
Tank Substance: Gasoline  
Date Installed: 04/01/1978



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VALLEY TRANS CORP. (Continued)

U001211114

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 2000  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

77  
ESE  
1/4-1/2  
0.323 mi.  
1703 ft.

GROVE STREET SCHOOL  
320 GROVE ST  
WOONSOCKET, RI

RI LUST U001212765  
RI UST N/A

Relative:  
Higher  
Actual:  
256 ft.

LUST:  
Name: GROVE STREET SCHOOL  
Address: 320 GROVE ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3951-ST  
Project Date: 2002-05-09  
Facility Id: UST-2694  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

UST:  
Name: GROVE STREET SCHOOL  
Address: 320 GROVE ST  
City: WOONSOCKET  
Facility ID: UST-2694  
Facility Class: Education - Town

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

78  
East  
1/4-1/2  
0.341 mi.  
1803 ft.

PRECIOUS BLOOD CHURCH  
94 CARRINGTON AVE  
WOONSOCKET, RI

RI LUST U001212268  
RI UST N/A

Relative:  
Higher  
Actual:  
197 ft.

LUST:  
Name: PRECIOUS BLOOD CHURCH  
Address: 94 CARRINGTON AVE  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3937-ST  
Project Date: 1997-02-26  
Facility Id: UST-2071  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

UST:  
Name: PRECIOUS BLOOD CHURCH  
Address: 94 CARRINGTON AVE  
City: WOONSOCKET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECIOUS BLOOD CHURCH (Continued)**

**U001212268**

Facility ID: UST-2071  
Facility Class: Other

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 2000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 550  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

79  
SW  
1/4-1/2  
0.350 mi.  
1846 ft.

**CUMBERLAND FARMS, INC. #3865**  
**261 SOUTH MAIN ST**  
**WOONSOCKET, RI**

**RI LUST U004190056**  
**RI UST N/A**

**Relative:**  
**Higher**  
**Actual:**  
**220 ft.**

LUST:  
Name: CUMBERLAND FARMS, INC. #3865  
Address: 261 SOUTH MAIN ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3953A-LS  
Project Date: 2012-05-29  
Facility Id: UST-2249  
Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

Name: CUMBERLAND FARMS, INC. #3865  
Address: 261 SOUTH MAIN ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3953-LS  
Project Date: 2002-10-09  
Facility Id: UST-2249  
Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

UST:  
Name: CUMBERLAND FARMS, INC. #3865  
Address: 261 SOUTH MAIN ST  
City: WOONSOCKET  
Facility ID: UST-2249  
Facility Class: Gasoline Station

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 8000  
Tank Substance: Gasoline  
Date Installed: 03/01/1986

Tank ID: 10  
**Tank Status: In Use**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS, INC. #3865 (Continued)**

**U004190056**

Tank Capacity: 12000  
Tank Substance: Gasoline  
Date Installed: 03/20/2012

Tank ID: 11  
**Tank Status: In Use**  
Tank Capacity: 6000  
Tank Substance: Gasoline  
Date Installed: 03/20/2012

Tank ID: 12  
**Tank Status: In Use**  
Tank Capacity: 6000  
Tank Substance: Diesel  
Date Installed: 03/20/2012

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 8000  
Tank Substance: Gasoline  
Date Installed: 03/01/1986

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 8000  
Tank Substance: Gasoline  
Date Installed: 03/01/1986

Tank ID: 4  
**Tank Status: Permanently Closed**  
Tank Capacity: 6000  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

Tank ID: 5  
**Tank Status: Permanently Closed**  
Tank Capacity: 6000  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

Tank ID: 6  
**Tank Status: Permanently Closed**  
Tank Capacity: 6000  
Tank Substance: Gasoline  
Date Installed: 10/09/1984

Tank ID: 7  
**Tank Status: Permanently Closed**  
Tank Capacity: 500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUMBERLAND FARMS, INC. #3865 (Continued)**

**U004190056**

Tank Substance: Waste Oil  
Date Installed: 10/09/1984

Tank ID: 8  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

Tank ID: 9  
**Tank Status: In Use**  
Tank Capacity: 8000  
Tank Substance: Gasoline  
Date Installed: 03/20/2012

**S80**  
**NNE**  
**1/4-1/2**  
**0.353 mi.**  
**1862 ft.**  
**Site 1 of 2 in cluster S**

**TIRE PROS INC**  
**160 CLINTON ST**  
**WOONSOCKET, RI 02895**

**RI SHWS 1000198167**  
**RI UST RID037104395**  
**RI AUL**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**RI MANIFEST**

**Relative:**  
**Higher**

**Actual:**  
**139 ft.**

**SHWS:**  
Name: TIRE PROS (FORMER) - WOONSOCKET  
Address: 160 CLINTON STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: TPRW-HWM  
Siterem Site Number: SR-39-1541  
**Facility Status: Inactive**  
Project Code Desc: TPRW-HWM  
Project Date: 09/18/2009  
Acres: 0.27

**UST:**  
Name: TIRE PRO  
Address: 160 CLINTON ST  
City: WOONSOCKET  
Facility ID: UST-18131  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 3500  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

**AUL:**  
Name: TIRE PROS (FORMER) - WOONSOCKET  
Address: 160 CLINTON STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 03/08/2010  
Count Of Town: 1  
Facility Size (Acres): 0.270  
Project Code: TPRW-HWM

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

SA Date: Not reported  
 Plat: 14C, Block 171  
 Lot: 14  
 Siterem Site Number:SR-39-1541

RCRA NonGen / NLR:

Date Form Received by Agency:	20160711
Handler Name:	TIRE PROS INC
Handler Address:	160 CLINTON ST
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RID037104395
Contact Name:	JAMES P MELVIN SR
Contact Address:	160 CLINTON ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-762-4700
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CLINTON ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	JOSEPH APICHLLA
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
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:	20160711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOSEPH APICHLA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOSEPH APICHLA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20160711  
Handler Name: TIRE PROS INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19870222  
Handler Name: TIRE PROS INC  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111  
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004906344

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

corrective action activities required under RCRA.

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

**ECHO:**

Envid: 1000198167  
Registry ID: 110004906344  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004906344>  
Name: TIRE PROS INC  
Address: 160 CLINTON ST  
City,State,Zip: WOONSOCKET, RI 02895

**RI MANIFEST:**

Name: TIRE PROS INC  
Address: 160 CLINTON ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID037104395  
GEN Cert Date: 5/23/1990  
Manifest Document Number: MAC839979  
Waste Description: PET NAP  
TSDf Id: MAD000846006  
TSDf Name: SK  
Qty: 45  
WT/Vol Units: P  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: SK  
Transporter EPAID: ILD000805911  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D001  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported  
Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported  
Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

RI MANIFEST:

Transporter Receipt Date:	4/16/2004
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	UNITED OIL RECOVERY, INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	RIG0233481
Quarter:	Not reported
Waste Description:	RQ, WASTE PETROLEUM DISTILLATE NOS
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/16/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	4/16/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	4/16/2004
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	UNITED OIL RECOVERY, INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	RIG0233481
Quarter:	Not reported
Waste Description:	RQ, WASTE PETROLEUM DISTILLATE NOS
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/16/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	4/16/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/4/2003
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	RIG0229560
Quarter:	Not reported
Waste Description:	RQ, WASTE PETROLEUM DISTILLATE NOS
Transporter Contact Name:	Not reported
Quantity:	16
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Time Paid:	Not reported
GEN Cert Date:	11/4/2003
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	11/4/2003
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	11/4/2003
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	RIG0229560
Quarter:	Not reported
Waste Description:	RQ, WASTE PETROLEUM DISTILLATE NOS
Transporter Contact Name:	Not reported
Quantity:	16
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/4/2003
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	11/4/2003
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	8/11/2003
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	RIG0224587
Quarter:	Not reported
Waste Description:	RQ, WASTE PETROLEUM DISTILLATE NOS
Transporter Contact Name:	Not reported
Quantity:	16
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	8/11/2003
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	8/11/2003
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	8/11/2003
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	Not reported
TSDf Id:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	RIG0224587
Quarter:	Not reported
Waste Description:	RQ, WASTE PETROLEUM DISTILLATE NOS
Transporter Contact Name:	Not reported
Quantity:	16

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	8/11/2003
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	8/11/2003
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	NHC0020510
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	150
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/22/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	R010
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	TWM
TSDf Id:	NHD980521843
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	MAC219870
Quarter:	Not reported
Waste Description:	OILS
Transporter Contact Name:	Not reported
Quantity:	300
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	WESTERN
Billing Name:	Not reported
Transporter EPA ID:	RID980906580
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/15/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	MAC833833
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	45
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported
Transporter EPA ID:	ILD051060408
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/8/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	MAC839979
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	45
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS INC (Continued)**

**1000198167**

Transporter EPA ID:	ILD000805911
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/23/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID037104395
Manifest Docket Number:	MAC981675
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	45
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported
Transporter EPA ID:	ILD051060408
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/31/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access 52 additional RI\_MANIFEST: record(s) in the EDR Site Report.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

S81  
NE  
1/4-1/2  
0.378 mi.  
1996 ft.

VERIZON NEW ENGLAND, INC. (RI 344207)  
199 CLINTON ST  
WOONSOCKET, RI

Site 2 of 2 in cluster S

RI LUST  
RI UST  
RI ASBESTOS

U004144660  
N/A

Relative:  
Lower  
Actual:  
135 ft.

LUST:

Name: VERIZON NEW ENGLAND, INC. (RI 344207)  
Address: 199 CLINTON ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3920-LS  
Project Date: 1994-11-14  
Facility Id: UST-1217  
Fstatus Decode: Soil Removal Only; No Further Action Required  
**Facility Status: Soil Removal Only; No Further Action Required**

UST:

Name: VERIZON NEW ENGLAND, INC. (RI 344207)  
Address: 199 CLINTON ST  
City: WOONSOCKET  
Facility ID: UST-1217  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 2000  
Tank Substance: Heating Oil No.2  
Date Installed: 02/01/1955

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 2000  
Tank Substance: Heating Oil No.2  
Date Installed: 02/01/1955

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 6000  
Tank Substance: Kerosene  
Date Installed: 02/01/1970

Tank ID: 4  
**Tank Status: In Use**  
Tank Capacity: 6000  
Tank Substance: Diesel  
Date Installed: 12/01/1994

ASBESTOS:

Name: VERIZON  
Address: 199 CLINTON ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 85084  
Start Date: 05/19/2021  
End Date: 05/24/2021  
Open Date: 04/15/2021

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON NEW ENGLAND, INC. (RI 344207) (Continued)**

**U004144660**

Contractor: Bristol Environmental Inc  
Building: Not reported

Name: VERIZON  
Address: 199 CLINTON ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 85084  
Start Date: 05/17/2021  
End Date: 05/21/2021  
Open Date: 04/15/2021  
Contractor: Bristol Environmental Inc  
Building: Not reported

Name: VERIZON  
Address: 199 CLINTON ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 85084  
Start Date: 05/11/2021  
End Date: 05/18/2021  
Open Date: 04/15/2021  
Contractor: Bristol Environmental Inc  
Building: Not reported

**82**  
**East**  
**1/4-1/2**  
**0.386 mi.**  
**2039 ft.**

**MARQUIS OIL COMPANY**  
**188 WILLOW ST**  
**WOONSOCKET, RI**

**RI LUST U001211533**  
**RI UST N/A**

**Relative:**  
**Higher**  
**Actual:**  
**233 ft.**

**LUST:**  
Name: MARQUIS OIL COMPANY  
Address: 188 WILLOW ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3907-LS  
Project Date: 1992-12-23  
Facility Id: UST-989  
Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

**UST:**  
Name: MARQUIS OIL COMPANY  
Address: 188 WILLOW ST  
City: WOONSOCKET  
Facility ID: UST-989  
Facility Class: Commercials

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2  
Date Installed: 04/01/1965

Tank ID: 10  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Gasoline

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARQUIS OIL COMPANY (Continued)**

**U001211533**

Date Installed: 04/01/1965

Tank ID: 11  
**Tank Status: Permanently Closed**  
Tank Capacity: 275  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

Tank ID: 12  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2  
Date Installed: 04/01/1965

Tank ID: 3  
**Tank Status: Permanently Closed**  
Tank Capacity: 5000  
Tank Substance: Heating Oil No.2  
Date Installed: 04/01/1965

Tank ID: 4  
**Tank Status: Permanently Closed**  
Tank Capacity: 10000  
Tank Substance: Heating Oil No.2  
Date Installed: 04/01/1970

Tank ID: 5  
**Tank Status: Permanently Closed**  
Tank Capacity: 15000  
Tank Substance: Heating Oil No.2  
Date Installed: 04/01/1970

Tank ID: 6  
**Tank Status: Permanently Closed**  
Tank Capacity: 10000  
Tank Substance: Heating Oil No.2  
Date Installed: 04/01/1965

Tank ID: 7  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Diesel  
Date Installed: 04/01/1965

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MARQUIS OIL COMPANY (Continued)

U001211533

Tank ID: 8  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Diesel  
Date Installed: 04/01/1965

Tank ID: 9  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Gasoline  
Date Installed: 04/01/1965

83  
NW  
1/4-1/2  
0.397 mi.  
2094 ft.

PROVIDENCE-WORCESTER CO. INC.  
ONE DEPOT SQUARE  
WOONSOCKET, RI 02895

SEMS-ARCHIVE 1003862756  
RID001503614

Relative:  
Higher  
Actual:  
200 ft.

SEMS Archive:  
Site ID: 0101952  
EPA ID: RID001503614  
Name: PROVIDENCE-WORCESTER CO. INC.  
Address: ONE DEPOT SQUARE  
Address 2: Not reported  
City,State,Zip: WOONSOCKET, RI 02895  
Cong District: 01  
FIPS Code: 44007  
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: 01  
Site ID: 0101952  
EPA ID: RID001503614  
Site Name: PROVIDENCE-WORCESTER CO. INC.  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1989-03-28 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 01  
Site ID: 0101952  
EPA ID: RID001503614  
Site Name: PROVIDENCE-WORCESTER CO. INC.  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PROVIDENCE-WORCESTER CO. INC. (Continued)

1003862756

Start Date: Not reported  
Finish Date: 1989-03-28 05:00:00  
Qual: N  
Current Action Lead: EPA Perf  
  
Region: 01  
Site ID: 0101952  
EPA ID: RID001503614  
Site Name: PROVIDENCE-WORCESTER CO. INC.  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1988-06-01 04:00:00  
Finish Date: 1988-06-01 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

84  
SSE  
1/4-1/2  
0.414 mi.  
2185 ft.

CITY OF WOONSOCKET  
259 COTTAGE ST  
WOONSOCKET, RI

RI LUST U004144703  
RI UST N/A

Relative:  
Higher  
Actual:  
289 ft.

LUST:  
Name: CITY OF WOONSOCKET  
Address: 259 COTTAGE ST  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3956-ST  
Project Date: 2004-07-08  
Facility Id: UST-4329  
Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

UST:  
Name: CITY OF WOONSOCKET  
Address: 259 COTTAGE ST  
City: WOONSOCKET  
Facility ID: UST-4329  
Facility Class: City/Town Government

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 500  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**T85**  
**WNW**  
**1/4-1/2**  
**0.434 mi.**  
**2292 ft.**

**THE PLASTIC GROUP**  
**84 FAIRMOUNT ST**  
**WOONSOCKET, RI 02895**

**Site 1 of 3 in cluster T**

**RI SHWS** **S106250499**  
**RI AUL** **N/A**  
**RI ASBESTOS**

**Relative:**  
**Higher**  
**Actual:**  
**164 ft.**

**SHWS:**  
Name: TECH INDUSTRIES, INCORPORATED  
Address: 84 FAIRMOUNT STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: TECH-HWM  
Siterem Site Number: SR-39-1517  
**Facility Status: Inactive**  
Project Code Desc: TECH-HWM  
Project Date: 01/20/2004  
Acres: 6.4

**AUL:**  
Name: TECH INDUSTRIES, INCORPORATED  
Address: 84 FAIRMOUNT STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 12/29/2005  
Count Of Town: 1  
Facility Size (Acres): 6.400  
Project Code: TECH-HWM  
SA Date: Not reported  
Plat: 08  
Lot: 97  
Siterem Site Number:SR-39-1517

**ASBESTOS:**  
Name: THE PLASTIC GROUP  
Address: 84 FAIRMOUNT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 62906  
Start Date: 2012-12-18 00:00:00  
End Date: 01/12/2013  
Open Date: 11/14/2012  
Contractor: Newroads Environmental Services Llc  
Building: Not reported

Name: THE PLASTIC GROUP  
Address: 84 FAIRMOUNT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 62906  
Start Date: 2012-12-18 00:00:00  
End Date: 01/25/2013  
Open Date: 11/14/2012  
Contractor: Newroads Environmental Services Llc  
Building: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**T86**  
**WNW**  
**1/4-1/2**  
**0.434 mi.**  
**2293 ft.**

**ALICE MILLS FIRE (FORMER)**  
**58 FAIRMOUNT STREET**  
**WOONSOCKET, RI 02895**

**SEMS-ARCHIVE**    **1014914805**  
**RIN000106065**

**Site 2 of 3 in cluster T**

**Relative:**  
**Higher**  
**Actual:**  
**169 ft.**

SEMS Archive:  
 Site ID: 0106065  
 EPA ID: RIN000106065  
 Name: ALICE MILLS FIRE (FORMER)  
 Address: 58 FAIRMOUNT STREET  
 Address 2: Not reported  
 City,State,Zip: WOONSOCKET, RI 02895  
 Cong District: 01  
 FIPS Code: 44007  
 FF: N  
 NPL: Not on the NPL  
 Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:

Region: 01  
 Site ID: 0106065  
 EPA ID: RIN000106065  
 Site Name: ALICE MILLS FIRE (FORMER)  
 NPL: N  
 FF: N  
 OU: 00  
 Action Code: VS  
 Action Name: ARCH SITE  
 SEQ: 1  
 Start Date: Not reported  
 Finish Date: 2013-02-20 05:00:00  
 Qual: Not reported  
 Current Action Lead: EPA Perf In-Hse

Region: 01  
 Site ID: 0106065  
 EPA ID: RIN000106065  
 Site Name: ALICE MILLS FIRE (FORMER)  
 NPL: N  
 FF: N  
 OU: 00  
 Action Code: RS  
 Action Name: RV ASSESS  
 SEQ: 1  
 Start Date: 2011-06-09 05:00:00  
 Finish Date: 2011-06-10 05:00:00  
 Qual: Not reported  
 Current Action Lead: EPA Perf

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

87  
WSW  
1/4-1/2  
0.439 mi.  
2317 ft.

ASHLEY COURT  
78-80 OAK STREET  
WOONSOCKET, RI

RI SHWS S112057125  
RI AUL N/A

Relative:  
Higher  
Actual:  
202 ft.

SHWS:  
Name: ASHLEY COURT  
Address: 78-80 OAK STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: ASHL-HWM  
Siterem Site Number: SR-39-0075  
**Facility Status: Inactive**  
Project Code Desc: ASHL-HWM  
Project Date: 06/28/2012  
Acres: 1.31

AUL:  
Name: ASHLEY COURT  
Address: 78-80 OAK STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 04/10/2014  
Count Of Town: 1  
Facility Size (Acres): 1.310  
Project Code: ASHL-HWM  
SA Date: Not reported  
Plat: 9 ; 34  
Lot: H; 8  
Siterem Site Number:SR-39-0075

88  
North  
1/4-1/2  
0.439 mi.  
2319 ft.

122 N MAIN LLC  
122 NORTH MAIN STREET  
WOONSOCKET, RI

RI SHWS S123438091  
RI AUL N/A

Relative:  
Higher  
Actual:  
156 ft.

SHWS:  
Name: 122 N MAIN LLC  
Address: 122 NORTH MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: NML-HWM  
Siterem Site Number: SR-39-1909  
**Facility Status: Inactive**  
Project Code Desc: NML-HWM  
Project Date: 08/30/2018  
Acres: 0.05

AUL:  
Name: 122 N MAIN LLC  
Address: 122 NORTH MAIN STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 09/20/2021  
Count Of Town: 1  
Facility Size (Acres): 5.000  
Project Code: NML-HWM  
SA Date: Not reported  
Plat: 13  
Lot: 125  
Siterem Site Number:SR-39-1909



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**T89**  
**WNW**  
**1/4-1/2**  
**0.442 mi.**  
**2333 ft.**

**PORTOLA TECH INTERNATIONAL**  
**85 FAIRMOUNT ST**  
**WOONSOCKET, RI 02895**

**RI SHWS** **S107732991**  
**RI AUL** **N/A**  
**RI AIRS**

**Site 3 of 3 in cluster T**

**Relative:**  
**Higher**  
**Actual:**  
**165 ft.**

**SHWS:**  
 Name: TECH INDUSTRIES, INCORPORATED  
 Address: 85 FAIRMOUNT STREET  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: TEC2-HWM  
 Siterem Site Number: SR-39-1518  
**Facility Status: Inactive**  
 Project Code Desc: TEC2-HWM  
 Project Date: 01/20/2004  
 Acres: 7.44

**AUL:**  
 Name: TECH INDUSTRIES, INCORPORATED  
 Address: 85 FAIRMOUNT STREET  
 City,State,Zip: WOONSOCKET, RI  
 ELUR Date: 03/15/2006  
 Count Of Town: 1  
 Facility Size (Acres): 7.440  
 Project Code: TEC2-HWM  
 SA Date: Not reported  
 Plat: 08  
 Lot: 24  
 Siterem Site Number:SR-39-1518

**AIRS:**  
 Name: PORTOLA TECH INTERNATIONAL  
 Address: 85 FAIRMOUNT ST  
 City,State,Zip: WOONSOCKET, RI 02895  
 Facility ID: AIR1489  
 SIC Code: 3089  
 AIRS Code: Not reported  
 Ploverid: 593  
 Date Received: 01/01/1990  
 Invent Year: 2010  
 Source Classification: Not reported  
 Total Volatile Organic Compound Emiisions (lbs): Not reported  
 Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
 Oxides of Nitrogen Emitted (lbs): Not reported  
 Carbon Monoxide Emitted (lbs): Not reported  
 Total Particulate Matter Emitted (lbs): Not reported  
 Total Oxides of sulfur Emitted (lbs): Not reported  
 Mailing Name: MATT FRANCO  
 Mailing Addr1: 85 FAIRMOUNT STREET  
 Mailing Addr2: Not reported  
 Mailing City/State/Zip: WOONSOCKET, RI 02895  
 Num of Employees: 246  
 Telephone Number: Not reported  
 Site ID: Not reported  
 PM25: Not reported  
 PM10: Not reported  
 NH3: Not reported  
 Operate Weeks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTOLA TECH INTERNATIONAL (Continued)**

**S107732991**

Operate Days:	Not reported
Operate Hours:	Not reported
Name:	PORTOLA TECH INTERNATIONAL
Address:	85 FAIRMOUNT ST
City,State,Zip:	WOONSOCKET, RI 02895
Facility ID:	593
SIC Code:	Not reported
AIRS Code:	Not reported
Ploverid:	Not reported
Date Received:	Not reported
Invent Year:	Not reported
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	71057.380
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	26168.410
Oxides of Nitrogen Emitted (lbs):	4187.000
Carbon Monoxide Emitted (lbs):	678.000
Total Particulate Matter Emitted (lbs):	376.000
Total Oxides of sulfur Emitted (lbs):	75.000
Mailing Name:	Not reported
Mailing Addr1:	Not reported
Mailing Addr2:	Not reported
Mailing City/State/Zip:	Not reported
Num of Employees:	Not reported
Telephone Number:	Not reported
Site ID:	Not reported
PM25:	Not reported
PM10:	Not reported
NH3:	Not reported
Operate Weeks:	Not reported
Operate Days:	Not reported
Operate Hours:	Not reported
Name:	PORTOLA TECH INTERNATIONAL
Address:	85 FAIRMOUNT ST
City,State,Zip:	WOONSOCKET, RI 02895
Facility ID:	AIR1489
SIC Code:	3089
AIRS Code:	4400709001
Ploverid:	Not reported
Date Received:	Not reported
Invent Year:	2002
Source Classification:	40202299
Total Volatile Organic Compound Emissions (lbs):	18911
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	18029
Oxides of Nitrogen Emitted (lbs):	0
Carbon Monoxide Emitted (lbs):	0
Total Particulate Matter Emitted (lbs):	0
Total Oxides of sulfur Emitted (lbs):	0
Mailing Name:	Not reported
Mailing Addr1:	Not reported
Mailing Addr2:	Not reported
Mailing City/State/Zip:	Not reported
Num of Employees:	Not reported
Telephone Number:	Not reported
Site ID:	Not reported
PM25:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTOLA TECH INTERNATIONAL (Continued)**

**S107732991**

PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: PORTOLA TECH INTERNATIONAL  
Address: 85 FAIRMOUNT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1489  
SIC Code: 3089  
AIRS Code: 4400709001  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 40202201  
Total Volatile Organic Compound Emissions (lbs): 65754  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 16869  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: PORTOLA TECH INTERNATIONAL  
Address: 85 FAIRMOUNT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1489  
SIC Code: 3089  
AIRS Code: 4400709001  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 39000689  
Total Volatile Organic Compound Emissions (lbs): 94  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 1772  
Carbon Monoxide Emitted (lbs): 372  
Total Particulate Matter Emitted (lbs): 57  
Total Oxides of sulfur Emitted (lbs): 11  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTOLA TECH INTERNATIONAL (Continued)**

**S107732991**

Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: PORTOLA TECH INTERNATIONAL  
Address: 85 FAIRMOUNT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1489  
SIC Code: 3089  
AIRS Code: 4400709001  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 10200504  
Total Volatile Organic Compound Emissions (lbs): 10  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 2019  
Carbon Monoxide Emitted (lbs): 213  
Total Particulate Matter Emitted (lbs): 315  
Total Oxides of sulfur Emitted (lbs): 64  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: PORTOLA TECH INTERNATIONAL  
Address: 85 FAIRMOUNT ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1489  
SIC Code: 3089  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: MATT FRANCO  
Mailing Addr1: 85 FAIRMOUNT STREET

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PORTOLA TECH INTERNATIONAL (Continued)**

**S107732991**

Mailing Addr2: null  
 Mailing City/State/Zip: WOONSOCKET, RI 02895  
 Num of Employees: 246  
 Telephone Number: 401-765-0600  
 Site ID: Not reported  
 PM25: Not reported  
 PM10: Not reported  
 NH3: Not reported  
 Operate Weeks: Not reported  
 Operate Days: Not reported  
 Operate Hours: Not reported

Name: PORTOLA TECH INTERNATIONAL  
 Address: 85 FAIRMOUNT ST  
 City,State,Zip: WOONSOCKET, RI 02895  
 Facility ID: AIR1489  
 SIC Code: 3089  
 AIRS Code: Not reported  
 Ploverid: 593  
 Date Received: 01/01/1990  
 Invent Year: 2009  
 Source Classification: Not reported  
 Total Volatile Organic Compound Emissions (lbs): Not reported  
 Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
 Oxides of Nitrogen Emitted (lbs): Not reported  
 Carbon Monoxide Emitted (lbs): Not reported  
 Total Particulate Matter Emitted (lbs): Not reported  
 Total Oxides of sulfur Emitted (lbs): Not reported  
 Mailing Name: MATT FRANCO  
 Mailing Addr1: 85 FAIRMOUNT STREET  
 Mailing Addr2: Not reported  
 Mailing City/State/Zip: WOONSOCKET, RI 02895  
 Num of Employees: 246  
 Telephone Number: Not reported  
 Site ID: Not reported  
 PM25: Not reported  
 PM10: Not reported  
 NH3: Not reported  
 Operate Weeks: Not reported  
 Operate Days: Not reported  
 Operate Hours: Not reported

**90**  
**NNE**  
 1/4-1/2  
 0.473 mi.  
 2495 ft.

**FIRST UNIVERSALIST CHURCH**  
**78 EARLE ST**  
**WOONSOCKET, RI**

**RI LUST** **U003352223**  
**RI UST** **N/A**  
**RI ASBESTOS**

**Relative:**  
**Higher**  
**Actual:**  
**143 ft.**

LUST:  
 Name: FIRST UNIVERSALIST CHURCH  
 Address: 78 EARLE ST  
 City,State,Zip: WOONSOCKET, RI  
 Project Number: 3940-ST  
 Project Date: 1997-12-11  
 Facility Id: UST-18266  
 Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST UNIVERSALIST CHURCH (Continued)**

**U003352223**

UST:

Name: FIRST UNIVERSALIST CHURCH  
Address: 78 EARLE ST  
City: WOONSOCKET  
Facility ID: UST-18266  
Facility Class: Other

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 3000  
Tank Substance: Heating Oil No.2  
Date Installed: 10/09/1984

ASBESTOS:

Name: THE AMERICAN FRENCH GENEALOGICAL SOCIETY  
Address: 78 EARLE ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 60345  
Start Date: 2012-06-04 00:00:00  
End Date: 06/15/2012  
Open Date: 03/20/2012  
Contractor: C and C Asbestos Abatement Inc  
Building: Not reported

91  
NE  
1/2-1  
0.542 mi.  
2860 ft.

**ZHANG RETAIL FACILITY**  
**401 CLINTON STREET**  
**WOONSOCKET, RI**

**RI SHWS S109578361**  
**RI AUL N/A**

**Relative:**  
**Lower**  
**Actual:**  
**124 ft.**

SHWS:  
Name: ZHANG RETAIL FACILITY  
Address: 401 CLINTON STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: ZHAN-HWM  
Siterem Site Number: SR-39-1704  
**Facility Status: Active**  
Project Code Desc: ZHAN-HWM  
Project Date: 02/09/2009  
Acres: 3.73

AUL:

Name: ZHANG RETAIL FACILITY  
Address: 401 CLINTON STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 09/16/2021  
Count Of Town: 1  
Facility Size (Acres): 3.73  
Project Code: ZHAN-HWM  
SA Date: Not reported  
Plat: 22D  
Lot: 180  
Siterem Site Number:SR-39-1704

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**92**  
**North**  
**1/2-1**  
**0.548 mi.**  
**2892 ft.**

**TIM CABOT**  
**1 SHORR COURT**  
**WOONSOCKET, RI 02895**

**RI SHWS** **S108652129**  
**RI AUL** **N/A**  
**RI AIRS**  
**RI NPDES**

**Relative:**  
**Higher**  
**Actual:**  
**172 ft.**

**SHWS:**  
 Name: RIVERSIDE INDUSTRIES ( FORMER )  
 Address: 1 SHORR COURT  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: RIVI-HWM  
 Siterem Site Number: SR-39-1269  
**Facility Status: Inactive**  
 Project Code Desc: RIVI-HWM  
 Project Date: 05/09/2006  
 Acres: 1.039

**AUL:**  
 Name: RIVERSIDE INDUSTRIES ( FORMER )  
 Address: 1 SHORR COURT  
 City,State,Zip: WOONSOCKET, RI  
 ELUR Date: 01/03/2007  
 Count Of Town: 1  
 Facility Size (Acres): 1.038  
 Project Code: RIVI-HWM  
 SA Date: Not reported  
 Plat: 13A  
 Lot: 36  
 Siterem Site Number:SR-39-1269

**AIRS:**  
 Name: PRECISION COATING  
 Address: 1 SHORR CT  
 City,State,Zip: WOONSOCKET, RI  
 Facility ID: 757  
 SIC Code: 3471  
 AIRS Code: Not reported  
 Ploverid: Not reported  
 Date Received: Not reported  
 Invent Year: 2017  
 Source Classification: Not reported  
 Total Volatile Organic Compound Emiisions (lbs): 3573.3  
 Total Haz Air Pollutants Emitted Defined by EPA (lbs): 498.57  
 Oxides of Nitrogen Emitted (lbs): 1426.54  
 Carbon Monoxide Emitted (lbs): 1165.01  
 Total Particulate Matter Emitted (lbs): 105.61  
 Total Oxides of sulfur Emitted (lbs): 7.96  
 Mailing Name: Not reported  
 Mailing Addr1: Not reported  
 Mailing Addr2: Not reported  
 Mailing City/State/Zip: Not reported  
 Num of Employees: Not reported  
 Telephone Number: Not reported  
 Site ID: Not reported  
 PM25: 98.8  
 PM10: 105.61  
 NH3: Not reported  
 Operate Weeks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIM CABOT (Continued)**

**S108652129**

Operate Days: Not reported  
Operate Hours: Not reported

NPDES:

Name: TIM CABOT  
Address: 1 SHORR COURT  
City,State,Zip: WOONSOCKET, RI 02895  
NPID: RIRNE0369  
Mailing Address: 1 Shorr Court  
Mailing City,St,Zip: Woonsocket, RI 02895  
Expires: 07/29/2026  
Receiving Water: Not reported  
DMR Cognizant Official: Not reported  
DMR Cognizant Official Phone: Not reported  
Permit Status Desc: Effective  
Perm Identifying/Descriptive Info. State Code: RI  
Total Act. Average Flow (MGD): Not reported  
Total App. Design Flow (MGD): Not reported  
Facility Type Indicator: NON-POTW  
Primary Facility SIC Desc: Plating And Polishing

93  
West  
1/2-1  
0.559 mi.  
2954 ft.

**RAY RIEL CONSTRUCTION**  
**117 FIRST AVENUE**  
**WOONSOCKET, RI**

**RI SHWS S103934096**  
**RI AUL N/A**

Relative:  
Higher  
Actual:  
189 ft.

SHWS:  
Name: RAY RIEL CONSTRUCTION  
Address: 117 FIRST AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: RRCO-HWM  
Siterem Site Number: SR-39-1211 B  
**Facility Status: Inactive**  
Project Code Desc: RRCO-HWM  
Project Date: 05/11/1993  
Acres: 1

AUL:

Name: RAY RIEL CONSTRUCTION  
Address: 117 FIRST AVENUE  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 11/15/1999  
Count Of Town: 1  
Facility Size (Acres): 1  
Project Code: RRCO-HWM  
SA Date: 06/25/1999  
Plat: 6A  
Lot: 117  
Siterem Site Number:SR-39-1211 B



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

94  
WNW  
1/2-1  
0.574 mi.  
3031 ft.

**DEBLOIS OIL COMPANY**  
**632 RIVER ST**  
**WOONSOCKET, RI 02895**

**RI SHWS 1000456590**  
**RI AUL RID987474020**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**RI MANIFEST**

**Relative:**  
**Higher**

**Actual:**  
**171 ft.**

**SHWS:**  
Name: PETROLEUM HEAT & POWER, INCORPORATED  
Address: 632 RIVER STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: PHPI-HWM  
Siterem Site Number: SR-39-1099  
**Facility Status: Active**  
Project Code Desc: PHPI-HWM  
Project Date: 11/14/2005  
Acres: 1.037

**AUL:**  
Name: PETROLEUM HEAT & POWER, INCORPORATED  
Address: 632 RIVER STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 08/08/2007  
Count Of Town: 1  
Facility Size (Acres): 1.036  
Project Code: PHPI-HWM  
SA Date: 06/28/2007  
Plat: 8D  
Lot: 27  
Siterem Site Number:SR-39-1099

**RCRA NonGen / NLR:**  
Date Form Received by Agency: 20160711  
Handler Name: DEBLOIS OIL CO/WOONSOCKET DIVISION  
Handler Address: 632 RIVER ST  
Handler City,State,Zip: WOONSOCKET, RI 02895  
EPA ID: RID987474020  
Contact Name: CHARLES H DEBLOIS JR  
Contact Address: PO BOX 6027  
Contact City,State,Zip: PROVIDENCE, RI 02940  
Contact Telephone: 401-722-8000  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 01  
Land Type: Private  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: PO BOX 6027  
Mailing City,State,Zip: PROVIDENCE, RI 02940  
Owner Name: PETROLEUM HEAT & POWER CO., INC  
Owner Type: Private  
Operator Name: OPERNAME

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

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
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:	20160711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Hazardous Waste Summary:

Waste Code: D001  
Waste Description: IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: OPERNAME  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OPERSTREET  
Owner/Operator City,State,Zip: RI  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: PETROLEUM HEAT & POWER CO., INC  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2187 ATLANTIC STREET  
Owner/Operator City,State,Zip: STAMFORD, CT 06902  
Owner/Operator Telephone: 203-325-5400  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: OPERNAME  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OPERSTREET  
Owner/Operator City,State,Zip: RI  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: PETROLEUM HEAT & POWER CO., INC  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2187 ATLANTIC STREET  
Owner/Operator City,State,Zip: STAMFORD, CT 06902  
Owner/Operator Telephone: 203-325-5400  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20160711  
Handler Name: DEBLOIS OIL CO/WOONSOCKET DIVISION

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19900810  
Handler Name: DEBLOIS OIL CO/WOONSOCKET DIVISION  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20020312  
Handler Name: DEBLOIS OIL CO/WOONSOCKET DIVISION  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 454311  
NAICS Description: HEATING OIL DEALERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004925733

Click Here:

Environmental Interest/Information System:

Rhode Island - Permits, Licenses and Other Vital Environmental Records  
(RI-PLOVER) is the Rhode Island Department of Environmental

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

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**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Management's regulatory programs? information management system. US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 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. ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. 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.

**ECHO:**

Envid: 1000456590  
Registry ID: 110004925733  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004925733>  
Name: DEBLOIS OIL COMPANY  
Address: 632 RIVER ST  
City,State,Zip: WOONSOCKET, RI 02895

**RI MANIFEST:**

Name: DEBLOIS OIL CO.  
Address: 632 RIVER ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID987474020  
GEN Cert Date: 1/2/2004  
Manifest Document Number: MAQ386338  
Waste Description: STATE REGULATED WASTE GROUNDWATER  
TSDf Id: MAD082303777  
TSDf Name: CYN OIL CORPORATION  
Qty: 165  
WT/Vol Units: G  
TSDf Date: 12/24/2003  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Transporter Name 2: CYN OIL CORP  
Transporter EPAID: MAD082303777  
Transporter Receipt Date: 12/19/2003  
Number Of Containers: 3  
Container Type: DM  
Waste Code1: MA98  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported  
Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported  
Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported

**RI MANIFEST:**

Transporter Receipt Date: 2/28/2008  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: MA01  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSD Name: CYN OIL CORPORATION  
TSD Id: MAD082303777  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID987474020  
Manifest Docket Number: 000666175JJK  
Quarter: Not reported  
Waste Description: MASSACHUSETTS STATE REGULATED OIL SOLIDS  
Transporter Contact Name: Not reported  
Quantity: 200  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: CYN OIL CORPORATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Billing Name:	Not reported
Transporter EPA ID:	MAD082303777
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/12/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	2/28/2008
Number Of Containers:	1
Container Type:	DM
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CYN OIL CORPORATION
TSDf Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020
Manifest Docket Number:	000666175JJK
Quarter:	Not reported
Waste Description:	MASSACHUSETTS STATE REGULATED OIL SOLIDS
Transporter Contact Name:	Not reported
Quantity:	200
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CYN OIL CORPORATION
Billing Name:	Not reported
Transporter EPA ID:	MAD082303777
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/12/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/19/2003
Number Of Containers:	8
Container Type:	DM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CYN OIL CORPORATION
TSDf Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020
Manifest Docket Number:	MAQ386338
Quarter:	Not reported
Waste Description:	STATE REGULATED NON DOT OILY SOLIDS
Transporter Contact Name:	Not reported
Quantity:	2600
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	CYN OIL CORP
Billing Name:	Not reported
Transporter EPA ID:	MAD082303777
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/2/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	12/24/2003
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/19/2003
Number Of Containers:	8
Container Type:	DM
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CYN OIL CORPORATION
TSDf Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020
Manifest Docket Number:	MAQ386338
Quarter:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Waste Description: STATE REGULATED NON DOT OILY SOLIDS  
Transporter Contact Name: Not reported  
Quantity: 2600  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 2  
Transporter Name: CYN OIL CORP  
Billing Name: Not reported  
Transporter EPA ID: MAD082303777  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/2/2004  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 12/24/2003  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 8/6/2004  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: MA01  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: CYN OIL CORPORATION  
TSDf Id: MAD082303777  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID987474020  
Manifest Docket Number: MAQ839285  
Quarter: Not reported  
Waste Description: STATE REGULATED WASTE OILY SOLIDS NON DOT  
Transporter Contact Name: Not reported  
Quantity: 800  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: CYN OIL CORPORATION  
Billing Name: Not reported  
Transporter EPA ID: MAD082303777  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 8/13/2004  
Facility Receipt Date: Not reported  
Fee: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	8/11/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/19/2003
Number Of Containers:	3
Container Type:	DM
Waste Code1:	MA98
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CYN OIL CORPORATION
TSDf Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020
Manifest Docket Number:	MAQ386338
Quarter:	Not reported
Waste Description:	STATE REGULATED WASTE GROUNDWATER
Transporter Contact Name:	Not reported
Quantity:	165
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CYN OIL CORP
Billing Name:	Not reported
Transporter EPA ID:	MAD082303777
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/2/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	12/24/2003
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/19/2003
Number Of Containers:	3
Container Type:	DM
Waste Code1:	MA98
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

DEBLOIS OIL COMPANY (Continued)

1000456590

Fee Exempt Code:	Not reported
TSDf Name:	CYN OIL CORPORATION
TSDf Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020
Manifest Docket Number:	MAQ386338
Quarter:	Not reported
Waste Description:	STATE REGULATED WASTE GROUNDWATER
Transporter Contact Name:	Not reported
Quantity:	165
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CYN OIL CORP
Billing Name:	Not reported
Transporter EPA ID:	MAD082303777
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/2/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	12/24/2003
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	12/3/2004
Number Of Containers:	2
Container Type:	DM
Waste Code1:	MA99
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CYN OIL CORPORATION
TSDf Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020
Manifest Docket Number:	MAQ397852
Quarter:	Not reported
Waste Description:	USED, DRAINED OIL FILTERS FOR RECYCLE
Transporter Contact Name:	Not reported
Quantity:	400
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Item Number: 1  
Transporter Name: CYN OIL CORPORATION  
Billing Name: Not reported  
Transporter EPA ID: MAD082303777  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 12/15/2004  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 12/6/2004  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 12/3/2004  
Number Of Containers: 2  
Container Type: DM  
Waste Code1: MA99  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: CYN OIL CORPORATION  
TSDf Id: MAD082303777  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID987474020  
Manifest Docket Number: MAQ397852  
Quarter: Not reported  
Waste Description: USED, DRAINED OIL FILTERS FOR RECYCLE  
Transporter Contact Name: Not reported  
Quantity: 400  
Transporter Contact Email: Not reported  
WT/Vol Units: P  
Filing Date: Not reported  
Total Fee: Not reported

Item Number: 1  
Transporter Name: CYN OIL CORPORATION  
Billing Name: Not reported  
Transporter EPA ID: MAD082303777  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 12/15/2004  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 12/6/2004  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 9/27/2004

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Number Of Containers:	1
Container Type:	DM
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	CYN OIL CORPORATION
TSD Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020
Manifest Docket Number:	MAQ839390
Quarter:	Not reported
Waste Description:	STATE REGULATED WASTE OILY SOLIDS NON DOT
Transporter Contact Name:	Not reported
Quantity:	300
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CYN OIL CORPORATION
Billing Name:	Not reported
Transporter EPA ID:	MAD082303777
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/19/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	10/5/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	8/6/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	MA01
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	CYN OIL CORPORATION
TSD Id:	MAD082303777
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID987474020

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DEBLOIS OIL COMPANY (Continued)**

**1000456590**

Manifest Docket Number:	MAQ839285
Quarter:	Not reported
Waste Description:	STATE REGULATED WASTE OILY SOLIDS NON DOT
Transporter Contact Name:	Not reported
Quantity:	800
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	CYN OIL CORPORATION
Billing Name:	Not reported
Transporter EPA ID:	MAD082303777
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	8/13/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	8/11/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 24 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**95**  
**South**  
**1/2-1**  
**0.574 mi.**  
**3033 ft.**

**MGS HOLDING CORPORATION (FORMER)**  
**828 PARK AVENUE**  
**WOONSOCKET, RI**

**RI SHWS S101611536**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**288 ft.**

SHWS:  
 Name: MGS HOLDING CORPORATION (FORMER)  
 Address: 828 PARK AVENUE  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: MGS-HWM  
 Siterem Site Number: SR-39-0843  
**Facility Status: Inactive**  
 Project Code Desc: MGS-HWM  
 Project Date: 09/30/2004  
 Acres: 4.37

**96**  
**SSW**  
**1/2-1**  
**0.580 mi.**  
**3061 ft.**

**BROAD STREET GARAGE**  
**74 BROAD ST**  
**WOONSOCKET, RI 02895**

**RI SHWS 1000145175**  
**RI UST RID046611216**  
**RI AUL**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**RI MANIFEST**

**Relative:**  
**Higher**  
**Actual:**  
**218 ft.**

SHWS:  
 Name: BROAD STREET GARAGE  
 Address: 74 BROAD STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

City,State,Zip: WOONSOCKET, RI  
Project Code: BRSG-HWM  
Siterem Site Number: SR-39-0168  
**Facility Status: Inactive**  
Project Code Desc: BRSG-HWM  
Project Date: 03/20/1997  
Acres: 0.6

UST:

Name: BROAD STREET GARAGE, INC.  
Address: 74 BROAD ST  
City: WOONSOCKET  
Facility ID: UST-1863  
Facility Class: Industrial

Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 1000  
Tank Substance: Waste Oil  
Date Installed: 10/09/1984

AUL:

Name: BROAD STREET GARAGE  
Address: 74 BROAD STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 04/23/1997  
Count Of Town: 1  
Facility Size (Acres): 0.599  
Project Code: BRSG-HWM  
SA Date: Not reported  
Plat: 10  
Lot: 174, SUBLOTS 67 & 68  
Siterem Site Number:SR-39-0168

RCRA NonGen / NLR:

Date Form Received by Agency: 19900213  
Handler Name: BROAD STREET GARAGE  
Handler Address: 74 BROAD ST  
Handler City,State,Zip: WOONSOCKET, RI 02895  
EPA ID: RID046611216  
Contact Name: PAMELA BERARD  
Contact Address: 74 BROAD ST  
Contact City,State,Zip: WOONSOCKET, RI 02895  
Contact Telephone: 401-766-5925  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 01  
Land Type: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BROAD STREET GARAGE (Continued)**

**1000145175**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	BROAD ST
Mailing City, State, Zip:	WOONSOCKET, RI 02895
Owner Name:	BERARD PAMELA
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20000902  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: Not reported  
Manifest Broker: Not reported  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: BERARD PAMELA  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OWNERSTREET  
Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19900213  
Handler Name: BROAD STREET GARAGE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004906996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

**1000145175**

Click Here:

Environmental Interest/Information System:

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management system. RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000145175  
Registry ID: 110004906996  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004906996>  
Name: BROAD STREET GARAGE  
Address: 74 BROAD ST  
City,State,Zip: WOONSOCKET, RI 02895

RI MANIFEST:

Name: BROAD STREET GARAGE  
Address: 74 BROAD ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID046611216  
GEN Cert Date: 12/19/2000  
Manifest Document Number: RIG0172458  
Waste Description: COMBUSTIBLE LIQUID N.O.S. (NAPTHA,PETROL)  
TSDf Id: RID 08480284  
TSDf Name: Chem-Pak Cor  
Qty: 17  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: CYCLE SOLVE CORPORATION  
Transporter EPAID: RID982194987  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D001  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	5/5/2008
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001D018D039D040
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	001074364SKS
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID, N.O.S.
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/5/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	5/5/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/5/2008
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001D018D039D040

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	SAFETY-KLEEN SYSTEMS, INC.
TSD ID:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	001074364SKS
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID, N.O.S.
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/5/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	5/5/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/5/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	United Oil Recovery Inc
TSD ID:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	RIG0237731
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Transporter Contact Name:	Not reported
Quantity:	18
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	a
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/5/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	5/5/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	7/14/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	United Oil Recovery Inc
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	RIG0239064
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	10272
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/14/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Manifest Created Date:	Not reported
TSDF Receipt Date:	7/14/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	7/14/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	United Oil Recovery Inc
TSDF Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	RIG0239064
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	a
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/14/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	7/14/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/5/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

TSDF Name: United Oil Recovery Inc  
TSDF Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID046611216  
Manifest Docket Number: RIG0237731  
Quarter: Not reported  
Waste Description: RQ WASTE PETROLEUM DISTILLATES NOS  
Transporter Contact Name: Not reported  
Quantity: 18  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 19159  
Transporter Name: UNITED INDUSTRIAL SERVICES  
Billing Name: Not reported  
Transporter EPA ID: CTD021816889  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 5/5/2004  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDF Receipt Date: 5/5/2004  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 5/5/2004  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D001  
Waste Code2: D039  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDF Name: United Oil Recovery Inc  
TSDF Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID046611216  
Manifest Docket Number: RIG0237731  
Quarter: Not reported  
Waste Description: RQ WASTE PETROLEUM DISTILLATES NOS  
Transporter Contact Name: Not reported  
Quantity: 18  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: a

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/5/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	5/5/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/5/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	United Oil Recovery Inc
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	RIG0237731
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	18
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	19159
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	5/5/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	5/5/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	10/25/2004
Number Of Containers:	1



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	United Oil Recovery Inc
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	RIG0240131
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	a
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/25/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	10/25/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	10/25/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	United Oil Recovery Inc
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	RIG0240131

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROAD STREET GARAGE (Continued)**

1000145175

Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	a
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/25/2004
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	10/25/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	7/14/2004
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	United Oil Recovery Inc
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID046611216
Manifest Docket Number:	RIG0239064
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	15
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	10272
Transporter Name:	UNITED INDUSTRIAL SERVICES
Billing Name:	Not reported
Transporter EPA ID:	CTD021816889
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	7/14/2004
Facility Receipt Date:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BROAD STREET GARAGE (Continued)**

**1000145175**

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	7/14/2004
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 32 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**97**  
 North  
 1/2-1  
 0.583 mi.  
 3079 ft.

**JILL REALTY TRUST**  
**32 MECHANIC AVE**  
**WOONSOCKET, RI 02895**

**RI SHWS**  
**RCRA NonGen / NLR**  
**RI MANIFEST**

**1000393380**  
**RID001199918**

**Relative:**  
**Higher**  
**Actual:**  
**159 ft.**

<b>SHWS:</b>	
Name:	WOONSOCKET INDUSTRIAL PARK
Address:	32 MECHANIC STREET
City,State,Zip:	WOONSOCKET, RI
Project Code:	WIP-HWM
Siterem Site Number:	SR-39-2057
<b>Facility Status:</b>	<b>Active</b>
Project Code Desc:	WIP-HWM
Project Date:	11/04/2021
Acres:	3.049

**RCRA NonGen / NLR:**

Date Form Received by Agency:	20160711
Handler Name:	JILL REALTY TRUST
Handler Address:	32 MECHANIC AVE
Handler City,State,Zip:	WOONSOCKET, RI 02895
EPA ID:	RID001199918
Contact Name:	FRANK ZAHN
Contact Address:	32 MECHANIC AVE
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-766-6565
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MECHANIC AVE
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	HENRY VARA JR
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

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
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:	20160711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Hazardous Waste Summary:

Waste Code: D001  
Waste Description: IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: HENRY VARA JR  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 654 BEACON ST 4TH FLOOR  
Owner/Operator City,State,Zip: BOSTON, MA 02215  
Owner/Operator Telephone: 617-536-4053  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: HENRY VARA JR  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 654 BEACON ST 4TH FLOOR  
Owner/Operator City,State,Zip: BOSTON, MA 02215  
Owner/Operator Telephone: 617-536-4053  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: HENRY VARA JR  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 654 BEACON ST 4TH FLOOR  
Owner/Operator City,State,Zip: BOSTON, MA 02215  
Owner/Operator Telephone: 617-536-4053  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20070725  
Handler Name: JILL REALTY TRUST  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20160711

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Handler Name: JILL REALTY TRUST  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19800812  
Handler Name: JILL REALTY TRUST  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20020108  
Handler Name: JILL REALTY TRUST  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

RI MANIFEST:  
Name: 32 MECHANIC STREET  
Address: 32 MECHANIC ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID001199918  
GEN Cert Date: 7/30/2003  
Manifest Document Number: RIG0224650

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Waste Description:	WASTE PETROLEUM DISTILLATES NOS
TSDf Id:	Not reported
TSDf Name:	United Oil Recovery Inc
Qty:	8
WT/Vol Units:	G
TSDf Date:	7/30/2003
Transporter 2 Id:	Not reported
Item Number:	a
Transporter 2 Name:	Not reported
Transporter Name 2:	UNITED INDUSTRIAL SERVICES
Transporter EPAID:	CTD021816889
Transporter Receipt Date:	7/30/2003
Number Of Containers:	Not reported
Container Type:	Not reported
Waste Code1:	D001,D039,
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	12/13/2011
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D039
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001199918
Manifest Docket Number:	003114581SKS
Quarter:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Waste Description: NA1993 WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 7  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 12/13/2011  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 12/13/2011  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 4/11/2011  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D039  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS INC.  
TSDf Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001199918  
Manifest Docket Number: 004300146fle  
Quarter: Not reported  
Waste Description: WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 8  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 4/11/2011  
Facility Receipt Date: Not reported  
Fee: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	4/11/2011
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	10/25/2010
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D018
Waste Code3:	D039
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001199918
Manifest Docket Number:	003653172fle
Quarter:	Not reported
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	10/25/2010
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	10/25/2010
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	5/18/2010
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D018
Waste Code3:	D039
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS INC.  
TSDf Id: MAD088978143  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001199918  
Manifest Docket Number: 002259202sks  
Quarter: Not reported  
Waste Description: WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 8  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 5/18/2010  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 5/18/2010  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 1/15/2010  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D001  
Waste Code2: D018  
Waste Code3: D039  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS INC.  
TSDf Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001199918  
Manifest Docket Number: 002346498Sks  
Quarter: Not reported  
Waste Description: WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 8  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/15/2010  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 1/15/2010  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 10/25/2010  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D001  
Waste Code2: D018  
Waste Code3: D039  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS INC.  
TSDf Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001199918  
Manifest Docket Number: 003653172fle  
Quarter: Not reported  
Waste Description: WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 8  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported

Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 10/25/2010  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 10/25/2010  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported

Transporter Receipt Date: 1/15/2010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Number Of Containers: 1  
Container Type: DM  
Waste Code1: D001  
Waste Code2: D018  
Waste Code3: D039  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS INC.  
TSDf Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001199918  
Manifest Docket Number: 002346498SKS  
Quarter: Not reported  
Waste Description: WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 8  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/15/2010  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 1/15/2010  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 5/18/2010  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D001  
Waste Code2: D018  
Waste Code3: D039  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS INC.  
TSDf Id: MAD088978143  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001199918

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Manifest Docket Number: 002259202sks  
Quarter: Not reported  
Waste Description: WASTE COMBUSTIBLE LIQUID N.O.S.  
Transporter Contact Name: Not reported  
Quantity: 8  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 5/18/2010  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: 5/18/2010  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: 2/1/2008  
Number Of Containers: 1  
Container Type: DM  
Waste Code1: D001  
Waste Code2: D039  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: SAFETY-KLEEN SYSTEMS, INC.  
TSDf Id: RID084802842  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID001199918  
Manifest Docket Number: 000080277UIS  
Quarter: Not reported  
Waste Description: RQ WASTE PETROLEUM DISTILLATES NOS  
Transporter Contact Name: Not reported  
Quantity: 8  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: SAFETY-KLEEN SYSTEMS, INC.  
Billing Name: Not reported  
Transporter EPA ID: TXR000050930  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 2/1/2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	2/4/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	2/1/2008
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001199918
Manifest Docket Number:	000080277UIS
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/1/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	2/4/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	4/14/2008
Number Of Containers:	1
Container Type:	DM
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JILL REALTY TRUST (Continued)**

**1000393380**

Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY-KLEEN SYSTEMS, INC
TSDf Id:	RID084802842
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID001199918
Manifest Docket Number:	000121720UIS
Quarter:	Not reported
Waste Description:	RQ WASTE PETROLEUM DISTILLATES NOS
Transporter Contact Name:	Not reported
Quantity:	8
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	a
Transporter Name:	SAFETY-KLEEN SYSTEMS INC
Billing Name:	Not reported
Transporter EPA ID:	TXR000050930
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/14/2008
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	4/15/2008
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 66 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**98**  
**ENE**  
**1/2-1**  
**0.590 mi.**  
**3115 ft.**

**WOONSOCKET JUNIOR HIGH SCHOOL**  
**357 PARK PLACE**  
**WOONSOCKET, RI**

**RI SHWS**    **U001212774**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**155 ft.**

SHWS:  
 Name: WOONSOCKET JUNIOR HIGH SCHOOL  
 Address: 357 PARK PLACE  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: WJHS-HWM  
 Siterem Site Number: SR-39-1853  
**Facility Status: Active**  
 Project Code Desc: WJHS-HWM  
 Project Date: 06/25/2013  
 Acres: 2.98

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

99  
NE  
1/2-1  
0.590 mi.  
3117 ft.

CAPEWAY YARNS (SEE SR-39-0023)  
168 FLORENCE DRIVE  
WOONSOCKET, RI

RI SHWS S106114120  
RI AUL N/A

Relative:  
Lower  
Actual:  
114 ft.

SHWS:  
Name: CAPEWAY YARNS (SEE SR-39-0023)  
Address: 168 FLORENCE DRIVE  
City,State,Zip: WOONSOCKET, RI  
Project Code: CWAY-HWM  
Siterem Site Number: SR-39-0213  
**Facility Status: Inactive**  
Project Code Desc: CWAY-HWM  
Project Date: 10/31/2003  
Acres: 1

AUL:  
Name: CAPEWAY YARNS (SEE SR-39-0023)  
Address: 168 FLORENCE DRIVE  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 12/30/2009  
Count Of Town: 1  
Facility Size (Acres): 1  
Project Code: CWAY-HWM  
SA Date: Not reported  
Plat: 27  
Lot: 63  
Siterem Site Number:SR-39-0213

100  
NNE  
1/2-1  
0.615 mi.  
3246 ft.

HEDCO PROPERTY (FORMER)  
313 POND STREET  
WOONSOCKET, RI

RI SHWS S123692904  
RI AUL N/A

Relative:  
Higher  
Actual:  
146 ft.

SHWS:  
Name: HEDCO PROPERTY (FORMER)  
Address: 313 POND STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: HBF-HWM  
Siterem Site Number: SR-39-1930  
**Facility Status: Inactive**  
Project Code Desc: HBF-HWM  
Project Date: 01/22/2019  
Acres: 0.401

AUL:  
Name: HEDCO PROPERTY (FORMER)  
Address: 313 POND STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 01/04/2021  
Count Of Town: 1  
Facility Size (Acres): 0.401  
Project Code: HBF-HWM  
SA Date: Not reported  
Plat: 20C  
Lot: 010-007  
Siterem Site Number:SR-39-1930



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**101**  
**WNW**  
**1/2-1**  
**0.624 mi.**  
**3297 ft.**

**SEVILLE ASSOCIATES**  
**229 FIRST AVENUE**  
**WOONSOCKET, RI**

**RI SHWS S104305461**  
**RI SPILLS N/A**

**Relative:**  
**Higher**  
**Actual:**  
**170 ft.**

**SHWS:**  
Name: SEVILLE ASSOCIATES  
Address: 229 FIRST AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: SEVA-HWM  
Siterem Site Number: SR-39-1211 A  
**Facility Status: Active**  
Project Code Desc: SEVA-HWM  
Project Date: 02/28/2011  
Acres: 5.62

**SPILLS:**  
Report Number: 97-466  
Report Date: 15-10-1997  
Material Spilled: 6 OIL  
Inspector: JOHN P. LEO  
Source: Not reported  
Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: 150  
Units Spilled: GALLONS  
Nature Of Spill: Not reported  
Nature Of Spill 2: Not reported

**U102**  
**East**  
**1/2-1**  
**0.648 mi.**  
**3422 ft.**

**FDS INDUSTRIES ( FORMER ) (SEE SR-39-0023)**  
**138 HAMLET AVENUE**  
**WOONSOCKET, RI**

**RI SHWS S107673515**  
**N/A**

**Site 1 of 3 in cluster U**

**Relative:**  
**Higher**  
**Actual:**  
**144 ft.**

**SHWS:**  
Name: FDS INDUSTRIES ( FORMER ) (SEE SR-39-0023)  
Address: 138 HAMLET AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: FDSI-HWM  
Siterem Site Number: SR-39-0461  
**Facility Status: Inactive**  
Project Code Desc: FDSI-HWM  
Project Date: 03/23/2006  
Acres: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U103**      **ACS INDUSTRIES INC**  
**East**      **71 VILLANOVA ST.**  
**1/2-1**      **WOONSOCKET, RI 02895**  
**0.666 mi.**  
**3519 ft.**      **Site 2 of 3 in cluster U**  
**Relative:**  
**Higher**  
**Actual:**  
**142 ft.**

**RI SHWS**      **1000119373**  
**RI LUST**      **N/A**  
**RI UST**  
**RI AUL**  
**RI BROWNFIELDS**  
**RI SPILLS**  
**FINDS**  
**ECHO**  
**RI AIRS**

**SHWS:**  
Name: ACS/WOONSOCKET SCHOOLS  
Address: 71 VILLANOVA STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: ACS-HWM  
Siterem Site Number: SR-39-0023  
**Facility Status: Inactive**  
Project Code Desc: ACS-HWM  
Project Date: 10/31/2003  
Acres: 4

Name: ACS/WOONSOCKET SCHOOLS  
Address: 71 VILLANOVA STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: ACS-SUBC  
Siterem Site Number: SR-39-0023 B  
**Facility Status: Active**  
Project Code Desc: ACS-SUBC  
Project Date: 06/04/2009  
Acres: Not reported

**LUST:**  
Name: ACS INDUSTRIES  
Address: 148-162 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI  
Project Number: 3966-ST  
Project Date: 2003-10-09  
Facility Id: UST-26  
Fstatus Decode: Not reported  
**Facility Status: INACTIVE**

**UST:**  
Name: ACS INDUSTRIES  
Address: 148-162 HAMLET AVE  
City: WOONSOCKET  
Facility ID: UST-26  
Facility Class: Industrial  
  
Tank ID: 1  
**Tank Status: Permanently Closed**  
Tank Capacity: 7800  
Tank Substance: Heating Oil No.6  
Date Installed: 10/09/1984

Tank ID: 2  
**Tank Status: Permanently Closed**  
Tank Capacity: 10000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACS INDUSTRIES INC (Continued)**

**1000119373**

Tank Substance: Heating Oil No.6  
Date Installed: 10/09/1984

**AUL:**

Name: ACS/WOONSOCKET SCHOOLS  
Address: 71 VILLANOVA STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 12/30/2009  
Count Of Town: 1  
Facility Size (Acres): 4  
Project Code: ACS-HWM  
SA Date: Not reported  
Plat: 27B  
Lot: 77  
Siterem Site Number:SR-39-0023

**BROWNFIELDS:**

Project: ACS-SUBC  
Status: A  
Project Date: 06/04/2009  
Acres: Not reported

**SPILLS:**

Report Number: 64  
Report Date: 1/15/03  
Material Spilled: Not reported  
Inspector: Not reported  
Source: Not reported  
Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: Not reported  
Units Spilled: Not reported  
Nature Of Spill: Huge puddle of oil against the wall at truck entrance.  
Nature Of Spill 2: Not reported

**FINDS:**

Registry ID: 110000762951

Click Here:

**Environmental Interest/Information System:**

Rhode Island - Permits, Licenses and Other Vital Environmental Records (RI-PLOVER) is the Rhode Island Department of Environmental Management's regulatory programs' information management 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACS INDUSTRIES INC (Continued)**

**1000119373**

redesign to support facility operating permits required under Title V of the Clean Air Act.  
AIR EMISSIONS CLASSIFICATION UNKNOWN  
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.  
AIR MAJOR

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

**ECHO:**

Envid: 1000119373  
Registry ID: 110000762951  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000762951>  
Name: ACS INDUSTRIES INC  
Address: 71 VILLANOVA ST.  
City,State,Zip: WOONSOCKET, RI 02895

**AIRS:**

Name: ACS INDUSTRIES  
Address: 148-162 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI  
Facility ID: AIR34  
SIC Code: 2297  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 40201201  
Total Volatile Organic Compound Emissions (lbs): 1806  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 1806  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACS INDUSTRIES INC (Continued)**

**1000119373**

Name: ACS INDUSTRIES  
Address: 148-162 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI  
Facility ID: AIR34  
SIC Code: 2297  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 10200602  
Total Volatile Organic Compound Emissions (lbs): 19  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 344  
Carbon Monoxide Emitted (lbs): 289  
Total Particulate Matter Emitted (lbs): 52  
Total Oxides of sulfur Emitted (lbs): 2  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: ACS INDUSTRIES  
Address: 148-162 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI  
Facility ID: AIR34  
SIC Code: 2297  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 10200402  
Total Volatile Organic Compound Emissions (lbs): 22  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 0  
Oxides of Nitrogen Emitted (lbs): 5831  
Carbon Monoxide Emitted (lbs): 389  
Total Particulate Matter Emitted (lbs): 2326  
Total Oxides of sulfur Emitted (lbs): 12361  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ACS INDUSTRIES INC (Continued)

1000119373

Operate Days: Not reported  
Operate Hours: Not reported

U104  
East  
1/2-1  
0.666 mi.  
3519 ft.

ACS INDUSTRIES  
148 -162 HAMLET AVENUE  
WOONSOCKET, RI

RI SHWS S106953708  
RI AUL N/A

Site 3 of 3 in cluster U

Relative:  
Higher  
Actual:  
142 ft.

SHWS:  
Name: ACS INDUSTRIES  
Address: 148 -162 HAMLET AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: ACSI-HWM  
Siterem Site Number: SR-39-0023  
Facility Status: Inactive  
Project Code Desc: ACSI-HWM  
Project Date: 03/03/2004  
Acres: 2

AUL:

Name: ACS INDUSTRIES  
Address: 148 -162 HAMLET AVENUE  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 12/30/2009  
Count Of Town: 1  
Facility Size (Acres): 2  
Project Code: ACSI-HWM  
SA Date: Not reported  
Plat: 27B  
Lot: 24 and 26  
Siterem Site Number:SR-39-0023

105  
WNW  
1/2-1  
0.680 mi.  
3592 ft.

719 RIVER STREET  
719 RIVER STREET  
WOONSOCKET, RI

RI SHWS S127763889  
RI ASBESTOS N/A

Relative:  
Higher  
Actual:  
153 ft.

SHWS:  
Name: 719 RIVER STREET  
Address: 719 RIVER STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: 719RS-HWM  
Siterem Site Number: SR-39-2059  
Facility Status: Active  
Project Code Desc: 719RS-HWM  
Project Date: 11/15/2021  
Acres: Not reported

ASBESTOS:

Name: Not reported  
Address: 719 RIVER ST  
City,State,Zip: WOONSOCKET, RI 02895  
Case ID: 85374

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

719 RIVER STREET (Continued)

S127763889

Start Date: Not reported  
End Date: Not reported  
Open Date: 07/02/2021  
Contractor: Not reported  
Building: Not reported

106  
ENE  
1/2-1  
0.688 mi.  
3630 ft.

CONSOLIDATED AUTO SCREEN ( FORMER) (SEE SR-39-0023  
104 VILLA NOVA STREET  
WOONSOCKET, RI

RI SHWS S107505201  
RI BROWNFIELDS N/A

Relative:  
Lower

SHWS:

Actual:  
129 ft.

Name: CONSOLIDATED AUTO SCREEN ( FORMER) (SEE SR-39-0023)  
Address: 104 VILLA NOVA STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: COA-RLF  
Siterem Site Number: SR-39-0286 B  
**Facility Status: Inactive**  
Project Code Desc: COA-RLF  
Project Date: 03/14/2008  
Acres: Not reported

Name: CONSOLIDATED AUTO SCREEN ( FORMER) (SEE SR-39-0023)  
Address: 104 VILLA NOVA STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: COA-HWM  
Siterem Site Number: SR-39-0286 A  
**Facility Status: Inactive**  
Project Code Desc: COA-HWM  
Project Date: 06/08/2007  
Acres: Not reported

Name: CONSOLIDATED AUTO SCREEN ( FORMER) (SEE SR-39-0023)  
Address: 104 VILLA NOVA STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: COA-SUBC  
Siterem Site Number: SR-39-0286 B  
**Facility Status: Inactive**  
Project Code Desc: COA-SUBC  
Project Date: 07/07/2005  
Acres: 3.93

BROWNFIELDS:

Project: COA-RLF  
Status: I  
Project Date: 03/14/2008  
Acres: Not reported

Project: COA-SUBC  
Status: I  
Project Date: 07/07/2005  
Acres: 3.93

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

107  
WSW  
1/2-1  
0.694 mi.  
3662 ft.

**SUNNYSIDE (LOT 97 SUBC)  
92 SUNNYSIDE AVENUE  
WOONSOCKET, RI**

**RI SHWS S126309298  
RI BROWNFIELDS N/A**

**Relative:  
Higher  
Actual:  
196 ft.**

**SHWS:**  
Name: SUNNYSIDE (LOT 97 SUBC)  
Address: 92 SUNNYSIDE AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: CKG2-SUBC  
Siterem Site Number: SR-39-0263 C  
**Facility Status: Active**  
Project Code Desc: CKG2-SUBC  
Project Date: 02/21/2012  
Acres: 3.51

**BROWNFIELDS:**  
Project: CKG2-SUBC  
Status: A  
Project Date: 02/21/2012  
Acres: 3.51

108  
East  
1/2-1  
0.731 mi.  
3859 ft.

**NORTHERN PRODUCTS, INC.  
153 HAMLET AVE  
WOONSOCKET, RI 02895**

**RI SHWS S106664332  
RI SPILLS N/A  
RI AIRS**

**Relative:  
Lower  
Actual:  
128 ft.**

**SHWS:**  
Name: 153 HAMLET AVENUE REALTY TRUST  
Address: 153 HAMLET AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: HAML-HWM  
Siterem Site Number: SR-39-0002  
**Facility Status: Active**  
Project Code Desc: HAML-HWM  
Project Date: 07/28/2004  
Acres: 6.5

**SPILLS:**  
Report Number: 583  
Report Date: 08/18/04  
Material Spilled: Diesel  
Inspector: Not reported  
Source: Not reported  
Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: 2000  
Units Spilled: GALLONS  
Nature Of Spill: Pcb Transformer spill  
Nature Of Spill 2: Not reported

**AIRS:**  
Name: KENMORE MANAGEMENT CO.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHERN PRODUCTS, INC. (Continued)**

**S106664332**

Address: 153 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI  
Facility ID: AIR4025  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: THOMAS GEVING  
Mailing Addr1: 32 MECHANIC AVENUE  
Mailing Addr2: null  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 11  
Telephone Number: 401-766-6565  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHERN PRODUCTS, INC.  
Address: 153 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI  
Facility ID: AIR1103  
SIC Code: 2891  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: ROBERT XAVIER  
Mailing Addr1: P.O. BOX 1175  
Mailing Addr2: null  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 8  
Telephone Number: 401-766-2240  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHERN PRODUCTS, INC. (Continued)**

**S106664332**

Operate Hours:	Not reported
Name:	KENMORE MANAGEMENT
Address:	153 HAMLET AVE
City,State,Zip:	WOONSOCKET, RI
Facility ID:	AIR4025
SIC Code:	Not reported
AIRS Code:	Not reported
Ploverid:	8790
Date Received:	01/01/1990
Invent Year:	2009
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	Not reported
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	Not reported
Oxides of Nitrogen Emitted (lbs):	Not reported
Carbon Monoxide Emitted (lbs):	Not reported
Total Particulate Matter Emitted (lbs):	Not reported
Total Oxides of sulfur Emitted (lbs):	Not reported
Mailing Name:	THOMAS GEVING
Mailing Addr1:	JILL REALTY TRUST
Mailing Addr2:	32 MECHANIC AVE
Mailing City/State/Zip:	WOONSOCKET, RI 02895
Num of Employees:	11
Telephone Number:	4017666565
Site ID:	Not reported
PM25:	Not reported
PM10:	Not reported
NH3:	Not reported
Operate Weeks:	Not reported
Operate Days:	Not reported
Operate Hours:	Not reported
Name:	NORTHERN PRODUCTS, INC.
Address:	153 HAMLET AVE
City,State,Zip:	WOONSOCKET, RI
Facility ID:	AIR1103
SIC Code:	2891
AIRS Code:	Not reported
Ploverid:	436
Date Received:	01/01/1990
Invent Year:	2009
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	Not reported
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	Not reported
Oxides of Nitrogen Emitted (lbs):	Not reported
Carbon Monoxide Emitted (lbs):	Not reported
Total Particulate Matter Emitted (lbs):	Not reported
Total Oxides of sulfur Emitted (lbs):	Not reported
Mailing Name:	ROBERT XAVIER
Mailing Addr1:	P.O. BOX 1175
Mailing Addr2:	Not reported
Mailing City/State/Zip:	WOONSOCKET, RI 02895
Num of Employees:	8
Telephone Number:	4017662240
Site ID:	Not reported
PM25:	Not reported
PM10:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHERN PRODUCTS, INC. (Continued)**

**S106664332**

NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: KENMORE MANAGEMENT  
Address: 153 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR4025  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 8790  
Date Received: 01/01/1990  
Invent Year: 2012  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: THOMAS GEVING  
Mailing Addr1: JILL REALTY TRUST  
Mailing Addr2: 32 MECHANIC AVE  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 11  
Telephone Number: 4017666565  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: KENMORE MANAGEMENT  
Address: 153 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR4025  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 8790  
Date Received: 01/01/1990  
Invent Year: 2010  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: THOMAS GEVING  
Mailing Addr1: JILL REALTY TRUST  
Mailing Addr2: 32 MECHANIC AVE  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 11  
Telephone Number: 4017666565

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHERN PRODUCTS, INC. (Continued)**

**S106664332**

Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHERN PRODUCTS, INC.  
Address: 153 HAMLET AVE  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1103  
SIC Code: 2891  
AIRS Code: Not reported  
Ploverid: 436  
Date Received: 01/01/1990  
Invent Year: 2010  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: ROBERT XAVIER  
Mailing Addr1: P.O. BOX 1175  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 6  
Telephone Number: 4017662240  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

109  
SE  
1/2-1  
0.753 mi.  
3975 ft.

**WESTERN OIL -HOME HEATING OIL SPILL**  
**195 JILLSON AVENUE**  
**WOONSOCKET, RI**

**RI SHWS S108173884**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**318 ft.**

SHWS:  
Name: WESTERN OIL -HOME HEATING OIL SPILL  
Address: 195 JILLSON AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: WOHH-HWM  
Siterem Site Number: SR-39-1666  
**Facility Status: Inactive**  
Project Code Desc: WOHH-HWM  
Project Date: 07/21/2006  
Acres: 0.35

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**110**  
**WSW**  
**1/2-1**  
**0.755 mi.**  
**3989 ft.**

**SUNNYSIDE (CKG DEVELOP CO)**  
**176 SUNNYSIDE AVENUE**  
**WOONSOCKET, RI**

**RI SHWS S106953709**  
**RI BROWNFIELDS N/A**

**Relative:**  
**Higher**  
**Actual:**  
**196 ft.**

**SHWS:**  
Name: SUNNYSIDE (CKG DEVELOP CO)  
Address: 176 SUNNYSIDE AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: CKGD-HWM  
Siterem Site Number: SR-39-0263 A  
**Facility Status: Active**  
Project Code Desc: CKGD-HWM  
Project Date: 05/06/2005  
Acres: 1.45

Name: SUNNYSIDE (CKG DEVELOP CO-SUBC)  
Address: 176 SUNNYSIDE AVENUE  
City,State,Zip: WOONSOCKET, RI  
Project Code: CKGD-SUBC  
Siterem Site Number: SR-39-0263 B  
**Facility Status: Active**  
Project Code Desc: CKGD-SUBC  
Project Date: 02/21/2012  
Acres: 1.48

**BROWNFIELDS:**  
Project: CKGD-SUBC  
Status: A  
Project Date: 02/21/2012  
Acres: 1.48

**111**  
**NE**  
**1/2-1**  
**0.797 mi.**  
**4206 ft.**

**SLOWICK BROTHERS GARAGE**  
**23 ELBOW STREET**  
**WOONSOCKET, RI**

**RI SHWS S104943082**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**131 ft.**

**SHWS:**  
Name: SLOWICK BROTHERS GARAGE  
Address: 23 ELBOW STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: SLOW-HWM  
Siterem Site Number: SR-39-1445  
**Facility Status: Inactive**  
Project Code Desc: SLOW-HWM  
Project Date: 11/24/2000  
Acres: 0.13

MAP FINDINGS

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

<b>112</b> South 1/2-1 0.803 mi. 4240 ft.	<b>HENRI'S AUTOMOTIVE DIAGNOSTIC REPAIR, INC</b> <b>1068 PARK VIEW</b> <b>WOONSOCKET, RI</b>	RI SHWS RI AUL	S121309068 N/A
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**Relative:** Higher

**Actual:** 305 ft.

**SHWS:**

Name: HENRI'S AUTOMOTIVE DIAGNOSTIC REPAIR, INC  
 Address: 1068 PARK VIEW  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: HADR-HWM  
 Siterem Site Number: SR-39-1846  
**Facility Status:** Inactive  
 Project Code Desc: HADR-HWM  
 Project Date: 07/26/2017  
 Acres: 0.11

**AUL:**

Name: HENRI'S AUTOMOTIVE DIAGNOSTIC REPAIR, INC  
 Address: 1068 PARK VIEW  
 City,State,Zip: WOONSOCKET, RI  
 ELUR Date: 09/15/2017  
 Count Of Town: 1  
 Facility Size (Acres): 0.11  
 Project Code: HADR-HWM  
 SA Date: Not reported  
 Plat: 17  
 Lot: 240  
 Siterem Site Number:SR-39-1846

<b>113</b> NE 1/2-1 0.803 mi. 4240 ft.	<b>BOYS &amp; GIRLS CLUB - WOONSOCKET</b> <b>600 SOCIAL STREET</b> <b>WOONSOCKET, RI</b>	RI SHWS	S125741510 N/A
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**Relative:** Lower

**Actual:** 131 ft.

**SHWS:**

Name: BOYS & GIRLS CLUB - WOONSOCKET  
 Address: 600 SOCIAL STREET  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: BGCW-HWM  
 Siterem Site Number: SR-39-1986  
**Facility Status:** Active  
 Project Code Desc: BGCW-HWM  
 Project Date: 02/10/2020  
 Acres: 1.3

<b>114</b> NNE 1/2-1 0.812 mi. 4287 ft.	<b>CORNELL ENTERPRISES</b> <b>44 HAZEL STREET</b> <b>WOONSOCKET, RI 02895</b>	SEMS-ARCHIVE RI SHWS PRP	1003011894 RI0000887000
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**Relative:** Higher

**Actual:** 139 ft.

**SEMS Archive:**

Site ID: 0102765  
 EPA ID: RI0000887000  
 Name: CORNELL ENTERPRISES  
 Address: 44 HAZEL STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CORNELL ENTERPRISES (Continued)**

**1003011894**

Address 2: Not reported  
City,State,Zip: WOONSOCKET, RI 02895-1228  
Cong District: 01  
FIPS Code: 44007  
FF: N  
NPL: Not on the NPL  
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:

Region: 01  
Site ID: 0102765  
EPA ID: RI0000887000  
Site Name: CORNELL ENTERPRISES  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1996-08-06 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 01  
Site ID: 0102765  
EPA ID: RI0000887000  
Site Name: CORNELL ENTERPRISES  
NPL: N  
FF: N  
OU: 00  
Action Code: RS  
Action Name: RV ASSESS  
SEQ: 1  
Start Date: 1994-09-30 04:00:00  
Finish Date: 1994-10-11 04:00:00  
Qual: C  
Current Action Lead: EPA Perf

Region: 01  
Site ID: 0102765  
EPA ID: RI0000887000  
Site Name: CORNELL ENTERPRISES  
NPL: N  
FF: N  
OU: 00  
Action Code: BB  
Action Name: PRP RV  
SEQ: 1  
Start Date: 1995-03-01 05:00:00  
Finish Date: 1995-06-16 04:00:00  
Qual: C  
Current Action Lead: EPA Ovrsght

SHWS:

Name: CORNELL ENTERPRISE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CORNELL ENTERPRISES (Continued)**

**1003011894**

Address: 44 HAZEL STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: CORE-HWM  
Siterem Site Number: SR-39-0292  
**Facility Status: Inactive**  
Project Code Desc: CORE-HWM  
Project Date: 02/05/1991  
Acres: Not reported

Name: CORNELL ENTERPRISE  
Address: 44 HAZEL STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: CORE-SFA  
Siterem Site Number: SR-39-0292  
**Facility Status: Inactive**  
Project Code Desc: CORE-SFA  
Project Date: 09/30/1994  
Acres: Not reported

PRP:

PRP Name: ABBOTT, RICHARD  
CORNELL ENTERPRISES, INC.

**115**  
**East**  
**1/2-1**  
**0.815 mi.**  
**4305 ft.**

**WOONSOCKET CITY DUMP**  
**DAVISON ROAD**  
**WOONSOCKET, RI 02895**

**SEMS-ARCHIVE 1000320270**  
**RI SHWS RID981064199**  
**RI LCP**

**Relative:**  
**Lower**  
**Actual:**  
**115 ft.**

SEMS Archive:  
Site ID: 0101329  
EPA ID: RID981064199  
Name: WOONSOCKET CITY DUMP  
Address: DAVISON ROAD  
Address 2: Not reported  
City,State,Zip: WOONSOCKET, RI 02895  
Cong District: 01  
FIPS Code: 44007  
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: 01  
Site ID: 0101329  
EPA ID: RID981064199  
Site Name: WOONSOCKET CITY DUMP  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 2013-05-14 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 01



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WOONSOCKET CITY DUMP (Continued)

1000320270

Site ID: 0101329  
EPA ID: RID981064199  
Site Name: WOONSOCKET CITY DUMP  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1985-02-01 06:00:00  
Finish Date: 1985-02-01 06:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 01  
Site ID: 0101329  
EPA ID: RID981064199  
Site Name: WOONSOCKET CITY DUMP  
NPL: N  
FF: N  
OU: 00  
Action Code: SI  
Action Name: SI  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1990-07-30 04:00:00  
Qual: H  
Current Action Lead: St Perf

Region: 01  
Site ID: 0101329  
EPA ID: RID981064199  
Site Name: WOONSOCKET CITY DUMP  
NPL: N  
FF: N  
OU: 00  
Action Code: VA  
Action Name: OTHR CLEANUP  
SEQ: 1  
Start Date: 2002-08-30 04:00:00  
Finish Date: 2013-04-24 04:00:00  
Qual: N  
Current Action Lead: St Perf

Region: 01  
Site ID: 0101329  
EPA ID: RID981064199  
Site Name: WOONSOCKET CITY DUMP  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1987-09-30 04:00:00  
Qual: L

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WOONSOCKET CITY DUMP (Continued)

1000320270

Current Action Lead: St Perf

SHWS:

Name: WOONSOCKET CITY DUMP  
Address: DAVISON ROAD  
City,State,Zip: WOONSOCKET, RI  
Project Code: WCD-HWM  
Siterem Site Number: SR-39-1691  
**Facility Status: Inactive**  
Project Code Desc: WCD-HWM  
Project Date: Not reported  
Acres: Not reported

Name: WOONSOCKET CITY DUMP  
Address: DAVISON ROAD  
City,State,Zip: WOONSOCKET, RI  
Project Code: WCD-SFA  
Siterem Site Number: SR-39-1691  
**Facility Status: Inactive**  
Project Code Desc: WCD-SFA  
Project Date: 02/01/1985  
Acres: Not reported

LCP:

Name: WOONSOCKET CITY DUMP  
Address: DAVISON ROAD  
City,State,Zip: WOONSOCKET, RI  
Project Code: SR-39-1691  
Cercdis Y/N: True  
NFA: True  
LCP Lead: True  
Latitude: 41.991386  
Longitude: -71.493194

116  
North  
1/2-1  
0.884 mi.  
4670 ft.

NORTHEAST FINISHING  
640 WINTER ST  
WOONSOCKET, RI 02895

RI SHWS S107732968  
RI AUL N/A  
RI AIRS

Relative:  
Higher  
Actual:  
189 ft.

SHWS:

Name: NORTHEAST FINISHING  
Address: 640 WINTER STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: NEF-HWM  
Siterem Site Number: SR-39-1972  
**Facility Status: Inactive**  
Project Code Desc: NEF-HWM  
Project Date: 10/16/2019  
Acres: 1.506

AUL:

Name: NORTHEAST FINISHING  
Address: 640 WINTER STREET  
City,State,Zip: WOONSOCKET, RI

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHEAST FINISHING (Continued)**

**S107732968**

ELUR Date: 02/28/2020  
Count Of Town: 1  
Facility Size (Acres): 1.506  
Project Code: NEF-HWM  
SA Date: Not reported  
Plat: 20  
Lot: 98  
Siterem Site Number:SR-39-1972

**AIRS:**

Name: NORTHEAST FINISHING  
Address: 640 WINTER ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: 1477  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2017  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 8470.22  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 3886  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: 0  
PM10: 0  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHEAST FINISHING  
Address: 640 WINTER ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR3821  
SIC Code: 0  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2002  
Source Classification: 40202501  
Total Volatile Organic Compound Emissions (lbs): 3990  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 2945  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHEAST FINISHING (Continued)**

**S107732968**

Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHEAST FINISHING  
Address: 640 WINTER ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR3821  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: PETE PETRIN  
Mailing Addr1: 640 WINTER ST  
Mailing Addr2: null  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 6  
Telephone Number: 401-766-4021  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHEAST FINISHING  
Address: 640 WINTER ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR3821  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 1477  
Date Received: 01/01/1990  
Invent Year: 2009  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHEAST FINISHING (Continued)**

**S107732968**

Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: PETE PETRIN  
Mailing Addr1: 640 WINTER ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 6  
Telephone Number: 4017664021  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHEAST FINISHING  
Address: 640 WINTER ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: Not reported  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2014  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 6151  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 2671  
Oxides of Nitrogen Emitted (lbs): 0  
Carbon Monoxide Emitted (lbs): 0  
Total Particulate Matter Emitted (lbs): 0  
Total Oxides of sulfur Emitted (lbs): 0  
Mailing Name: Not reported  
Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHEAST FINISHING  
Address: 640 WINTER ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR3821  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 1477  
Date Received: 01/01/1990  
Invent Year: 2012  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHEAST FINISHING (Continued)**

**S107732968**

Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: PETE PETRIN  
Mailing Addr1: 640 WINTER ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 6  
Telephone Number: 4017664021  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: NORTHEAST FINISHING  
Address: 640 WINTER ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR3821  
SIC Code: Not reported  
AIRS Code: Not reported  
Ploverid: 1477  
Date Received: 01/01/1990  
Invent Year: 2010  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: PETE PETRIN  
Mailing Addr1: 640 WINTER ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 6  
Telephone Number: 4017664021  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

117  
 North  
 1/2-1  
 0.899 mi.  
 4747 ft.

**DELTA ELECTRIC MOTOR CO**  
**182 FARM ST**  
**WOONSOCKET, RI 02895**

**RI SHWS** 1000395076  
**RCRA NonGen / NLR** RID982203390  
**FINDS**  
**ECHO**  
**RI MANIFEST**

**Relative:**  
**Higher**  
**Actual:**  
**212 ft.**

**SHWS:**  
 Name: DUGGAN PROPERTY  
 Address: 182 FARM STREET  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: DUGG-HWM  
 Siterem Site Number: SR-39-0389  
**Facility Status: Active**  
 Project Code Desc: DUGG-HWM  
 Project Date: 12/20/2006  
 Acres: 0.22

**RCRA NonGen / NLR:**  
 Date Form Received by Agency: 20160711  
 Handler Name: DELTA ELECTRIC MOTOR CO  
 Handler Address: 182 FARM ST  
 Handler City,State,Zip: WOONSOCKET, RI 02895  
 EPA ID: RID982203390  
 Contact Name: WALTER TETREAULT  
 Contact Address: 182 FARM ST  
 Contact City,State,Zip: WOONSOCKET, RI 02895  
 Contact Telephone: 401-766-6618  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 01  
 Land Type: Private  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: FARM ST  
 Mailing City,State,Zip: WOONSOCKET, RI 02895  
 Owner Name: ERNEST LHEUREUX  
 Owner Type: Private  
 Operator Name: Not reported  
 Operator Type: Not reported  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No  
 Smelting Melting and Refining Furnace Exemption: No  
 Underground Injection Control: No  
 Off-Site Waste Receipt: No  
 Universal Waste Indicator: No  
 Universal Waste Destination Facility: No  
 Federal Universal Waste: No  
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

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
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:	20160711
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ERNEST LHEUREUX
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator: Owner



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Owner/Operator Name: ERNEST LHEUREUX  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: OWNERSTREET  
Owner/Operator City,State,Zip: OWNERCITY, RI 99999  
Owner/Operator Telephone: 401-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20160711  
Handler Name: DELTA ELECTRIC MOTOR CO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19870515  
Handler Name: DELTA ELECTRIC MOTOR CO  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110004916146

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

**ECHO:**

Envid: 1000395076  
Registry ID: 110004916146  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004916146>  
Name: DELTA ELECTRIC MOTOR CO  
Address: 182 FARM ST  
City,State,Zip: WOONSOCKET, RI 02895

**RI MANIFEST:**

Name: DELTA ELECTRIC MOTOR CO  
Address: 182 FARM ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID982203390  
GEN Cert Date: 12/3/1991  
Manifest Document Number: VT0037220  
Waste Description: METHANOL/MEK  
TSDf Id: VTD982766537  
TSDf Name: POLLU SOLU  
Qty: 170  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 1  
Transporter 2 Name: Not reported  
Transporter Name 2: JET LINE  
Transporter EPAID: MAD062179890  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F003  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported  
Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported
<b>RI MANIFEST:</b>	
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY KLEEN CORP 202203
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAH070876
Quarter:	Not reported
Waste Description:	PETROLEUM NAPHTHA
Transporter Contact Name:	Not reported
Quantity:	13
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY KLEEN CORP
Billing Name:	Not reported
Transporter EPA ID:	ILD984908202
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/22/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

TSDf Name:	SAFETY KLEEN CORP 2 022 02
TSDf Id:	MAD088978143
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAH047758
Quarter:	Not reported
Waste Description:	PET NAPHTHA
Transporter Contact Name:	Not reported
Quantity:	13
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY KLEEN CORP
Billing Name:	Not reported
Transporter EPA ID:	ILD984908202
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/11/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY KLEEN CORP 2 022 02
TSDf Id:	MAD088978143
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAH047758
Quarter:	Not reported
Waste Description:	PET NAPHTHA
Transporter Contact Name:	Not reported
Quantity:	13
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Transporter Name:	SAFETY KLEEN CORP
Billing Name:	Not reported
Transporter EPA ID:	ILD984908202
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/11/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	D039
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SAFETY KLEEN CORP 202203
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAH070876
Quarter:	Not reported
Waste Description:	PETROLEUM NAPHTHA
Transporter Contact Name:	Not reported
Quantity:	13
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SAFETY KLEEN CORP
Billing Name:	Not reported
Transporter EPA ID:	ILD984908202
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/22/1994
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Container Type:	Not reported
Waste Code1:	F003
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	POLLU SOLU
TSDf Id:	VTD982766537
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	VT0037220
Quarter:	Not reported
Waste Description:	METHANOL/MEK
Transporter Contact Name:	Not reported
Quantity:	170
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JET LINE
Billing Name:	Not reported
Transporter EPA ID:	MAD062179890
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/3/1991
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F003
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	POLLU SOLU
TSDf Id:	VTD982766537
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	VT0037220

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Quarter:	Not reported
Waste Description:	METHANOL/MEK
Transporter Contact Name:	Not reported
Quantity:	170
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JET LINE
Billing Name:	Not reported
Transporter EPA ID:	MAD062179890
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	12/3/1991
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAC549415
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	80
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported
Transporter EPA ID:	ILD000805911
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/27/1988
Facility Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAC549415
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	80
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported
Transporter EPA ID:	ILD000805911
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	1/27/1988
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAC530638
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	80
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported
Transporter EPA ID:	ILD000805911
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/29/1988
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAC530638
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	80
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported
Transporter EPA ID:	ILD000805911
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	4/29/1988
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	SK
TSDf Id:	MAD000846006
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID982203390
Manifest Docket Number:	MAC539074
Quarter:	Not reported
Waste Description:	PET NAP
Transporter Contact Name:	Not reported
Quantity:	80
Transporter Contact Email:	Not reported
WT/Vol Units:	P
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	SK
Billing Name:	Not reported
Transporter EPA ID:	ILD000805911
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	3/9/1988
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELTA ELECTRIC MOTOR CO (Continued)**

**1000395076**

[Click this hyperlink](#) while viewing on your computer to access  
2 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**118**  
**NE**  
**1/2-1**  
**0.920 mi.**  
**4860 ft.**

**ROSECRAFT INC**  
**685 SOCIAL ST**  
**WOONSOCKET, RI 02895**

**RI SHWS 1000201038**  
**RI AUL RID980671028**  
**RI BROWNFIELDS**  
**RCRA NonGen / NLR**  
**RI MANIFEST**  
**NY MANIFEST**

**Relative:**  
**Higher**

**Actual:**  
**146 ft.**

**SHWS:**

Name: ROSECRAFT  
Address: 685 SOCIAL STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: ROSE-BRF  
Siterem Site Number: SR-39-1288  
**Facility Status: Inactive**  
Project Code Desc: ROSE-BRF  
Project Date: Not reported  
Acres: Not reported

Name: ROSECRAFT  
Address: 685 SOCIAL STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: ROSE-HWM  
Siterem Site Number: SR-39-1288  
**Facility Status: Inactive**  
Project Code Desc: ROSE-HWM  
Project Date: Not reported  
Acres: 2.6

**AUL:**

Name: ROSECRAFT  
Address: 685 SOCIAL STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 09/29/2008  
Count Of Town: 1  
Facility Size (Acres): 2.600  
Project Code: ROSE-HWM  
SA Date: Not reported  
Plat: 21E  
Lot: 222  
Siterem Site Number:SR-39-1288

**BROWNFIELDS:**

Project: ROSE-BRF  
Status: I  
Project Date: Not reported  
Acres: Not reported

**RCRA NonGen / NLR:**

Date Form Received by Agency: 19830823  
Handler Name: ROSECRAFT INC  
Handler Address: 685 SOCIAL ST  
Handler City,State,Zip: WOONSOCKET, RI 02895

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

EPA ID:	RID980671028
Contact Name:	BOB VIENS
Contact Address:	685 SOCIAL ST
Contact City,State,Zip:	WOONSOCKET, RI 02895
Contact Telephone:	401-766-4893
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	01
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	SOCIAL ST
Mailing City,State,Zip:	WOONSOCKET, RI 02895
Owner Name:	OWNERNAME
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	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
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID  
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MAP FINDINGS

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EDR ID Number  
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**ROSECRAFT INC (Continued)**

**1000201038**

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:	20000902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	NONE
Waste Description:	Not Defined

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OWNERSTREET
Owner/Operator City,State,Zip:	OWNERCITY, RI 99999
Owner/Operator Telephone:	401-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19830823
Handler Name:	ROSECRAFT INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: LDR - General  
Date Violation was Determined: 19890414  
Actual Return to Compliance Date: 19911028  
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  
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: 19890414  
Actual Return to Compliance Date: 19890807  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: 19890714  
Enforcement Identifier: 006  
Date of Enforcement Action: 19890421  
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

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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

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
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:	19850322
Actual Return to Compliance Date:	19990219
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19850710
Enforcement Identifier:	002
Date of Enforcement Action:	19850326
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:	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

Map ID  
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MAP FINDINGS

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**ROSECRAFT INC (Continued)**

**1000201038**

Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Formal Enforcement Agreement or Order  
Date Violation was Determined: 19861008  
Actual Return to Compliance Date: 19990219  
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  
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: 19850322  
Actual Return to Compliance Date: 19990219  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: 19850710  
Enforcement Identifier: 002  
Date of Enforcement Action: 19850326  
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



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MAP FINDINGS

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**ROSECRAFT INC (Continued)**

**1000201038**

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
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Formal Enforcement Agreement or Order
Date Violation was Determined:	19861008
Actual Return to Compliance Date:	19990219
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19861110
Enforcement Identifier:	003
Date of Enforcement Action:	19861028
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:	FINAL 3008(A) COMPLIANCE ORDER
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

Map ID  
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MAP FINDINGS

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EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Formal Enforcement Agreement or Order
Date Violation was Determined:	19861008
Actual Return to Compliance Date:	19990219
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19861110
Enforcement Identifier:	003
Date of Enforcement Action:	19861028
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:	FINAL 3008(A) COMPLIANCE ORDER
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
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

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

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:	Formal Enforcement Agreement or Order
Date Violation was Determined:	19861008
Actual Return to Compliance Date:	19990219
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
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

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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**ROSECRAFT INC (Continued)**

**1000201038**

Final Count: Not reported  
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19890414  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: R1CG  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 19911028  
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: 19890414  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: R1CG  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 19890807  
Scheduled Compliance Date: 19890714  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990219  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: TMRRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990219  
Scheduled Compliance Date: 19850710  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 19990219  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: TMRRI  
Evaluation Responsible Sub-Organization: HW  
Actual Return to Compliance Date: 19990219  
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: 19850322

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MAP FINDINGS

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Database(s)

EDR ID Number  
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**ROSECRAFT INC (Continued)**

**1000201038**

Evaluation Responsible Agency:	State
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:	19990219
Scheduled Compliance Date:	19850710
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19990219
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	TMRR1
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	19990219
Scheduled Compliance Date:	19861110
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19861008
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19990219
Scheduled Compliance Date:	19861110
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890807
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R1CG
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:	19861008
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported

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**ROSECRAFT INC (Continued)**

**1000201038**

Actual Return to Compliance Date: 19990219  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

**RI MANIFEST:**

Name: CAMRO CORP  
Address: 685 SOCIAL ST  
City,State,Zip: WOONSOCKET, RI 02895  
EPA Id: RID980671028  
GEN Cert Date: 3/1/1988  
Manifest Document Number: RIA0018276  
Waste Description: PAINT/STRIPPER  
TSDf Id: RID084802842  
TSDf Name: CHEM PAK  
Qty: 55  
WT/Vol Units: G  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Item Number: 2  
Transporter 2 Name: Not reported  
Transporter Name 2: JET LINE  
Transporter EPAID: MAD062179890  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D001  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
Quarter: Not reported  
Transporter Contact Name: Not reported  
Transporter Contact Email: Not reported  
Filing Date: Not reported  
Total Fee: Not reported  
Billing Name: Not reported  
Paid Date: Not reported  
Paid Time: Not reported  
Facility Receipt Date: Not reported  
Fee: Not reported  
Manifest Created Date: Not reported  
Manifest Updated Date: Not reported

**RI MANIFEST:**

Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported

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MAP FINDINGS

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**ROSECRAFT INC (Continued)**

**1000201038**

Waste Code1:	F003
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	CHEM CONSERV
TSDF Id:	GAD093380814
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028
Manifest Docket Number:	RIB0020660
Quarter:	Not reported
Waste Description:	PAINT
Transporter Contact Name:	Not reported
Quantity:	440
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	PFROMMER
Billing Name:	Not reported
Transporter EPA ID:	PAD008781072
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/30/1992
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	CHEM CONSERV
TSDF Id:	GAD093380814
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028
Manifest Docket Number:	RIB0020661
Quarter:	Not reported

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Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROSECRAFT INC (Continued)

1000201038

Waste Description: ACETONE/XYLENE  
Transporter Contact Name: Not reported  
Quantity: 55  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: PFROMMER  
Billing Name: Not reported  
Transporter EPA ID: PAD008781072  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 9/30/1992  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F003  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: CHEM CONSERV  
TSDf Id: GAD093380814  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID980671028  
Manifest Docket Number: RIB0020660  
Quarter: Not reported  
Waste Description: PAINT  
Transporter Contact Name: Not reported  
Quantity: 440  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: PFROMMER  
Billing Name: Not reported  
Transporter EPA ID: PAD008781072  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 9/30/1992  
Facility Receipt Date: Not reported  
Fee: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	CHEM CONSERV
TSDf Id:	GAD093380814
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028
Manifest Docket Number:	RIB0020661
Quarter:	Not reported
Waste Description:	ACETONE/XYLENE
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	PFROMMER
Billing Name:	Not reported
Transporter EPA ID:	PAD008781072
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	9/30/1992
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D001
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

Fee Exempt Code:	Not reported
TSDf Name:	FRONTIER
TSDf Id:	NYD043815703
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028
Manifest Docket Number:	NYA7460487
Quarter:	Not reported
Waste Description:	PAINT
Transporter Contact Name:	Not reported
Quantity:	110
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	JET LINE
Billing Name:	Not reported
Transporter EPA ID:	MAD062179890
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/6/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDf Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F005
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDf Name:	FRONTIER
TSDf Id:	NYD043815703
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028
Manifest Docket Number:	NYB3013056
Quarter:	Not reported
Waste Description:	PAINT
Transporter Contact Name:	Not reported
Quantity:	385
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

Item Number: 1  
Transporter Name: GEN CHEM  
Billing Name: Not reported  
Transporter EPA ID: MAD019371079  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/16/1990  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: F003  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: FRONTIER  
TSDf Id: NYD043815703  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID980671028  
Manifest Docket Number: NYBF301305  
Quarter: Not reported  
Waste Description: PAINT  
Transporter Contact Name: Not reported  
Quantity: 385  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: GEN CHEM  
Billing Name: Not reported  
Transporter EPA ID: MAD019371079  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 1/16/1990  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F003
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	PETRO-CHEM
TSD ID:	MID980615298
Transporter Name 2:	SOLV DISTILL
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028
Manifest Docket Number:	MI1711491
Quarter:	Not reported
Waste Description:	PAINT
Transporter Contact Name:	Not reported
Quantity:	220
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	JOHN
Billing Name:	Not reported
Transporter EPA ID:	PAD008781072
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	11/28/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSD Receipt Date:	Not reported
Transporter 2 ID:	MID980684088
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F003
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSD Name:	PETRO-CHEM
TSD ID:	MID980615298
Transporter Name 2:	SOLV DISTILL
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

Manifest Docket Number: MI1711491  
Quarter: Not reported  
Waste Description: PAINT MAT  
Transporter Contact Name: Not reported  
Quantity: 55  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: JOHN  
Billing Name: Not reported  
Transporter EPA ID: PAD008781072  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 11/28/1990  
Facility Receipt Date: Not reported  
Fee: Not reported  
Transporter 2 Receipt Date: Not reported  
Manifest Created Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: MID980684088  
Manifest Updated Date: Not reported  
  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D001  
Waste Code2: Not reported  
Waste Code3: Not reported  
Waste Code4: Not reported  
Waste Code5: Not reported  
Waste Code6: Not reported  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDf Name: FRONTIER  
TSDf Id: NYD043815703  
Transporter Name 2: Not reported  
Company Permit Number: Not reported  
Year: Not reported  
EPA ID: RID980671028  
Manifest Docket Number: NYA7460487  
Quarter: Not reported  
Waste Description: PAINT  
Transporter Contact Name: Not reported  
Quantity: 110  
Transporter Contact Email: Not reported  
WT/Vol Units: G  
Filing Date: Not reported  
Total Fee: Not reported  
Item Number: 1  
Transporter Name: JET LINE  
Billing Name: Not reported  
Transporter EPA ID: MAD062179890  
Date Paid: Not reported  
Time Paid: Not reported  
GEN Cert Date: 6/6/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSECRAFT INC (Continued)**

**1000201038**

Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F003
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	FRONTIER
TSDF Id:	NYD043815703
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	RID980671028
Manifest Docket Number:	NYA7460487
Quarter:	Not reported
Waste Description:	FLAM LIQ
Transporter Contact Name:	Not reported
Quantity:	55
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	JET LINE
Billing Name:	Not reported
Transporter EPA ID:	MAD062179890
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	6/6/1990
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

[Click this hyperlink](#) while viewing on your computer to access  
74 additional RI\_MANIFEST: record(s) in the EDR Site Report.

**NY MANIFEST:**

Name:	ROSECRAFT
Address:	685 SOCIAL ST
City,State,Zip:	WOONSOCKET, RI 02895

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROSECRAFT INC (Continued)

1000201038

Country: USA  
EPA ID: RID980671028  
Facility Status: Not reported  
Location Address 1: 685 SOCIAL STREET  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: WOONSOCKET  
Location State: RI  
Location Zip: 02895  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: RID980671028  
Mailing Name: ROSECRAFT  
Mailing Contact: ROSECRAFT  
Mailing Address 1: 685 SOCIAL STREET  
Mailing Address 2: Not reported  
Mailing City: WOONSOCKET  
Mailing State: RI  
Mailing Zip: 02895  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 4017664893

119  
East  
1/2-1  
0.932 mi.  
4919 ft.

WOONSOCKET INCINERATOR SITE (SEE NJD-39-0078)  
25 CUMBERLAND HILL ROAD  
WOONSOCKET, RI

RI SHWS S118567460  
N/A

Relative:  
Higher  
Actual:  
142 ft.

SHWS:

Name: WOONSOCKET INCINERATOR SITE  
Address: 25 CUMBERLAND HILL ROAD  
City,State,Zip: WOONSOCKET, RI  
Project Code: WIS-NJD  
Siterem Site Number: NJD-39-0078  
**Facility Status: Inactive**  
Project Code Desc: WIS-NJD  
Project Date: 03/29/2016  
Acres: 2.5

Name: WOONSOCKET INCINERATOR SITE (SEE NJD-39-0078)  
Address: 25 CUMBERLAND HILL ROAD  
City,State,Zip: WOONSOCKET, RI  
Project Code: WIS-HWM  
Siterem Site Number: SR-39-1804  
**Facility Status: Active**  
Project Code Desc: WIS-HWM  
Project Date: 03/29/2016  
Acres: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

120  
SSW  
1/2-1  
0.933 mi.  
4927 ft.

**WOONSOCKET OLD FMS#1**  
**200 AVENUE A**  
**WOONSOCKET, RI**

**RI SHWS**    **S112205241**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**222 ft.**

**SHWS:**  
Name: WOONSOCKET OLD FMS#1  
Address: 200 AVENUE A  
City,State,Zip: WOONSOCKET, RI  
Project Code: WFMS-HWM  
Siterem Site Number: SR-39-1693  
**Facility Status: Active**  
Project Code Desc: WFMS-HWM  
Project Date: 10/01/2012  
Acres: 0.83

121  
South  
1/2-1  
0.939 mi.  
4956 ft.

**IMPERIAL ELECTRIC COMPANY**  
**204 WARWICK STREET**  
**WOONSOCKET, RI**

**RI SHWS**    **S103247571**  
**RI LEAD**    **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**321 ft.**

**SHWS:**  
Name: IMPERIAL ELECTRIC COMPANY  
Address: 204 WARWICK STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: IMEC-HWM  
Siterem Site Number: SR-39-0642  
**Facility Status: Inactive**  
Project Code Desc: IMEC-HWM  
Project Date: 05/20/1998  
Acres: 1.3

**LEAD CERT:**

Name: Not reported  
Address: 204 WARWICK ST  
City,State,Zip: WOONSOCKET, RI  
ID: RI000000082879  
Num Units: 1  
Unit Type+Unit: Not reported  
Property Type: DAYCARE  
Inspection Date: 05/31/2019  
Letter Date: 05/31/2019  
Expiration Date: 05/30/2020  
Area Of House: Interior  
Registration Type: ConditionalLeadSafe  
Inspector Name: Loriann Bose

Name: Not reported  
Address: 204 WARWICK ST  
City,State,Zip: WOONSOCKET, RI  
ID: RI000000082879  
Num Units: 1  
Unit Type+Unit: Not reported  
Property Type: DAYCARE  
Inspection Date: 05/31/2019  
Letter Date: 05/31/2019  
Expiration Date: 05/30/2020



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IMPERIAL ELECTRIC COMPANY (Continued)**

**S103247571**

Area Of House: Common  
Registration Type: ConditionalLeadSafe  
Inspector Name: Loriann Bose

Name: Not reported  
Address: 204 WARWICK ST  
City,State,Zip: WOONSOCKET, RI  
ID: RI000000082879  
Num Units: 1  
Unit Type+Unit: Not reported  
Property Type: DAYCARE  
Inspection Date: 05/31/2019  
Letter Date: 05/31/2019  
Expiration Date: 05/30/2020  
Area Of House: Exterior & Soil  
Registration Type: ConditionalLeadSafe  
Inspector Name: Loriann Bose

Name: Not reported  
Address: 204 WARWICK ST  
City,State,Zip: WOONSOCKET, RI  
ID: RI000000082879  
Num Units: 1  
Unit Type+Unit: Not reported  
Property Type: DAYCARE  
Inspection Date: 05/31/2019  
Letter Date: 05/31/2019  
Expiration Date: 05/30/2020  
Area Of House: Interior  
Registration Type: ConditionalLeadSafe  
Inspector Name: Loriann Bose

Name: Not reported  
Address: 204 WARWICK ST  
City,State,Zip: WOONSOCKET, RI  
ID: RI000000082879  
Num Units: 1  
Unit Type+Unit: Not reported  
Property Type: DAYCARE  
Inspection Date: 05/31/2019  
Letter Date: 05/31/2019  
Expiration Date: 05/30/2020  
Area Of House: Exterior & Soil  
Registration Type: ConditionalLeadSafe  
Inspector Name: Loriann Bose

Name: Not reported  
Address: 204 WARWICK ST  
City,State,Zip: WOONSOCKET, RI  
ID: RI000000082879  
Num Units: 1  
Unit Type+Unit: Not reported  
Property Type: DAYCARE  
Inspection Date: 05/31/2019  
Letter Date: 05/31/2019  
Expiration Date: 05/30/2020  
Area Of House: Common

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IMPERIAL ELECTRIC COMPANY (Continued)**

**S103247571**

Registration Type: ConditionalLeadSafe  
Inspector Name: Loriann Bose

122  
NW  
1/2-1  
0.970 mi.  
5124 ft.

**HANORA SPINNING INC.  
159 SINGLETON ST  
WOONSOCKET, RI 02895**

**RI SHWS S105062175  
RI SPILLS N/A  
RI AIRS  
RI NPDES**

**Relative:  
Higher  
Actual:  
154 ft.**

**SHWS:**  
Name: HANORA SPINNING  
Address: 159 SINGLETON STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: HANO-HWM  
Siterem Site Number: SR-39-0580  
**Facility Status: Active**  
Project Code Desc: HANO-HWM  
Project Date: 06/19/2008  
Acres: Not reported

**SPILLS:**

Report Number: Not reported  
Report Date: Not reported  
Material Spilled: Not reported  
Inspector: Not reported  
Source: Not reported  
Complaint Number: 12493  
Complaint Date: 05/31/2000  
Inspect ID: 09720  
Inspection Date: 06/01/2000  
Founded: Y  
Amount Spilled: 20000  
Units Spilled: Gallons  
Nature Of Spill: Not reported  
Nature Of Spill 2: Not reported

**AIRS:**

Name: HANORA SPINNING INC.  
Address: 159 SINGLETON ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: AIR1982  
SIC Code: 2281  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: GERALD BEYER  
Mailing Addr1: PO BOX 119  
Mailing Addr2: null  
Mailing City/State/Zip: WOONSOCKET, RI 02895

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANORA SPINNING INC. (Continued)**

**S105062175**

Num of Employees:	40
Telephone Number:	401-767-3360
Site ID:	Not reported
PM25:	Not reported
PM10:	Not reported
NH3:	Not reported
Operate Weeks:	Not reported
Operate Days:	Not reported
Operate Hours:	Not reported
Name:	HANORA SPINNING INC.
Address:	159 SINGLETON ST
City,State,Zip:	WOONSOCKET, RI
Facility ID:	AIR1982
SIC Code:	2281
AIRS Code:	Not reported
Ploverid:	791
Date Received:	01/01/1990
Invent Year:	2009
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	Not reported
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	Not reported
Oxides of Nitrogen Emitted (lbs):	Not reported
Carbon Monoxide Emitted (lbs):	Not reported
Total Particulate Matter Emitted (lbs):	Not reported
Total Oxides of sulfur Emitted (lbs):	Not reported
Mailing Name:	GERALD BEYER
Mailing Addr1:	PO BOX 119
Mailing Addr2:	Not reported
Mailing City/State/Zip:	WOONSOCKET, RI 02895
Num of Employees:	45
Telephone Number:	Not reported
Site ID:	Not reported
PM25:	Not reported
PM10:	Not reported
NH3:	Not reported
Operate Weeks:	Not reported
Operate Days:	Not reported
Operate Hours:	Not reported
Name:	HANORA SPINNING INC.
Address:	159 SINGLETON ST
City,State,Zip:	WOONSOCKET, RI
Facility ID:	Not reported
SIC Code:	2281
AIRS Code:	Not reported
Ploverid:	Not reported
Date Received:	Not reported
Invent Year:	2014
Source Classification:	Not reported
Total Volatile Organic Compound Emissions (lbs):	70
Total Haz Air Pollutants Emitted Defined by EPA (lbs):	0
Oxides of Nitrogen Emitted (lbs):	1305
Carbon Monoxide Emitted (lbs):	1069
Total Particulate Matter Emitted (lbs):	102
Total Oxides of sulfur Emitted (lbs):	70
Mailing Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANORA SPINNING INC. (Continued)**

**S105062175**

Mailing Addr1: Not reported  
Mailing Addr2: Not reported  
Mailing City/State/Zip: Not reported  
Num of Employees: Not reported  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HANORA SPINNING INC.  
Address: 159 SINGLETON ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1982  
SIC Code: 2281  
AIRS Code: Not reported  
Ploverid: 791  
Date Received: 01/01/1990  
Invent Year: 2012  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: GERALD BEYER  
Mailing Addr1: PO BOX 119  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 37  
Telephone Number: 401-767-3360  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: HANORA SPINNING INC.  
Address: 159 SINGLETON ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1982  
SIC Code: 2281  
AIRS Code: Not reported  
Ploverid: 791  
Date Received: 01/01/1990  
Invent Year: 2010  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANORA SPINNING INC. (Continued)**

**S105062175**

Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: GERALD BEYER  
Mailing Addr1: PO BOX 119  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 38  
Telephone Number: Not reported  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

**NPDES:**

Name: C & C PLASTICS CO INC  
Address: 159 SINGLETON STREET  
City,State,Zip: WOONSOCKET, RI 02895  
NPID: RIRNE0324  
Mailing Address: 159 Singleton Street  
Mailing City,St,Zip: Woonsocket, RI 02895  
Expires: 05/02/2024  
Receiving Water: Not reported  
DMR Cognizant Official: Not reported  
DMR Cognizant Official Phone: Not reported  
Permit Status Desc: Effective  
Perm Identifying/Descriptive Info. State Code: RI  
Total Act. Average Flow (MGD): Not reported  
Total App. Design Flow (MGD): Not reported  
Facility Type Indicator: NON-POTW  
Primary Facility SIC Desc: Scrap And Waste Materials

123  
North  
1/2-1  
0.981 mi.  
5182 ft.

**C.N.C. INTERNATIONAL, LP**  
**20 PRIVILEGE ST**  
**WOONSOCKET, RI 02895**

**RI SHWS S104309885**  
**RI SPILLS N/A**  
**RI AIRS**

**Relative:**  
**Higher**  
**Actual:**  
**170 ft.**

**SHWS:**  
Name: 20 PRIVILEGE STREET  
Address: 20 PRIVILEGE STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: 20PR-HWM  
Siterem Site Number: SR-39-2036  
**Facility Status: Active**  
Project Code Desc: 20PR-HWM  
Project Date: 05/12/2021  
Acres: 1

**SPILLS:**

Report Number: 348  
Report Date: 06/22/1999  
Material Spilled: Not reported  
Inspector: Not reported  
Source: TRUCK OF ISOPROPYL ALCO HOL BECOME UNATTACHED AND TANK FALLS TO THE GROUND.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C.N.C. INTERNATIONAL, LP (Continued)**

**S104309885**

Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: Not reported  
Units Spilled: Not reported  
Nature Of Spill: Not reported  
Nature Of Spill 2: Not reported

**AIRS:**

Name: C.N.C. INTERNATIONAL, LP  
Address: 20 PRIVILEGE ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1849  
SIC Code: 2843  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: Not reported  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: BRUCE MOGER  
Mailing Addr1: 20 PRIVILEGE ST  
Mailing Addr2: null  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 11  
Telephone Number: 401-769-6100  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: C.N.C. INTERNATIONAL, LP  
Address: 20 PRIVILEGE ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1849  
SIC Code: 2843  
AIRS Code: Not reported  
Ploverid: 747  
Date Received: 01/01/1990  
Invent Year: 2009  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C.N.C. INTERNATIONAL, LP (Continued)**

**S104309885**

Mailing Name: BRUCE MOGER  
Mailing Addr1: 20 PRIVILEGE ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 11  
Telephone Number: 4017696100  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: C.N.C. INTERNATIONAL, LP  
Address: 20 PRIVILEGE ST  
City,State,Zip: WOONSOCKET, RI 02895  
Facility ID: AIR1849  
SIC Code: 2843  
AIRS Code: Not reported  
Ploverid: 747  
Date Received: 01/01/1990  
Invent Year: 2012  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): Not reported  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
Oxides of Nitrogen Emitted (lbs): Not reported  
Carbon Monoxide Emitted (lbs): Not reported  
Total Particulate Matter Emitted (lbs): Not reported  
Total Oxides of sulfur Emitted (lbs): Not reported  
Mailing Name: BRUCE MOGER  
Mailing Addr1: 20 PRIVILEGE ST  
Mailing Addr2: Not reported  
Mailing City/State/Zip: WOONSOCKET, RI 02895  
Num of Employees: 9  
Telephone Number: 4017696100  
Site ID: Not reported  
PM25: Not reported  
PM10: Not reported  
NH3: Not reported  
Operate Weeks: Not reported  
Operate Days: Not reported  
Operate Hours: Not reported

Name: C.N.C. INTERNATIONAL, LP  
Address: 20 PRIVILEGE ST  
City,State,Zip: WOONSOCKET, RI  
Facility ID: Not reported  
SIC Code: 2843  
AIRS Code: Not reported  
Ploverid: Not reported  
Date Received: Not reported  
Invent Year: 2014  
Source Classification: Not reported  
Total Volatile Organic Compound Emissions (lbs): 2370  
Total Haz Air Pollutants Emitted Defined by EPA (lbs): 363  
Oxides of Nitrogen Emitted (lbs): 25

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**C.N.C. INTERNATIONAL, LP (Continued)**

**S104309885**

Carbon Monoxide Emitted (lbs): 11  
 Total Particulate Matter Emitted (lbs): 3  
 Total Oxides of sulfur Emitted (lbs): 43  
 Mailing Name: Not reported  
 Mailing Addr1: Not reported  
 Mailing Addr2: Not reported  
 Mailing City/State/Zip: Not reported  
 Num of Employees: Not reported  
 Telephone Number: Not reported  
 Site ID: Not reported  
 PM25: Not reported  
 PM10: Not reported  
 NH3: Not reported  
 Operate Weeks: Not reported  
 Operate Days: Not reported  
 Operate Hours: Not reported

Name: C.N.C. INTERNATIONAL, LP  
 Address: 20 PRIVILEGE ST  
 City,State,Zip: WOONSOCKET, RI 02895  
 Facility ID: AIR1849  
 SIC Code: 2843  
 AIRS Code: Not reported  
 Ploverid: 747  
 Date Received: 01/01/1990  
 Invent Year: 2010  
 Source Classification: Not reported  
 Total Volatile Organic Compound Emissions (lbs): Not reported  
 Total Haz Air Pollutants Emitted Defined by EPA (lbs): Not reported  
 Oxides of Nitrogen Emitted (lbs): Not reported  
 Carbon Monoxide Emitted (lbs): Not reported  
 Total Particulate Matter Emitted (lbs): Not reported  
 Total Oxides of sulfur Emitted (lbs): Not reported  
 Mailing Name: BRUCE MOGER  
 Mailing Addr1: 20 PRIVILEGE ST  
 Mailing Addr2: Not reported  
 Mailing City/State/Zip: WOONSOCKET, RI 02895  
 Num of Employees: 9  
 Telephone Number: 4017696100  
 Site ID: Not reported  
 PM25: Not reported  
 PM10: Not reported  
 NH3: Not reported  
 Operate Weeks: Not reported  
 Operate Days: Not reported  
 Operate Hours: Not reported

124  
 ESE  
 1/2-1  
 0.987 mi.  
 5211 ft.

**SAINT SIMON STREET-HOME HEATING OIL SPILL**  
**31 SAINT SIMON STREET**  
**WOONSOCKET, RI**

**RI SHWS S111440581**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**214 ft.**

SHWS:  
 Name: SAINT SIMON STREET-HOME HEATING OIL SPILL  
 Address: 31 SAINT SIMON STREET  
 City,State,Zip: WOONSOCKET, RI  
 Project Code: SSSH-HWM



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAINT SIMON STREET-HOME HEATING OIL SPILL (Continued)**

**S111440581**

Siterem Site Number: SR-39-1393  
**Facility Status: Active**  
Project Code Desc: SSSH-HWM  
Project Date: 11/08/2011  
Acres: 0.25

125  
NW  
1/2-1  
0.993 mi.  
5243 ft.

**WOONSOCKET CONSUMERS COAL**  
**1182 RIVER STREET**  
**WOONSOCKET, RI**

**RI SHWS S104180389**  
**RI AUL N/A**  
**RI SPILLS**

**Relative:**  
**Higher**

**SHWS:**

Name: WOONSOCKET CONSUMERS COAL  
Address: 1182 RIVER STREET  
City,State,Zip: WOONSOCKET, RI  
Project Code: WCC-HWM  
Siterem Site Number: SR-39-1692  
**Facility Status: Inactive**  
Project Code Desc: WCC-HWM  
Project Date: 07/12/1999  
Acres: 0.53

**Actual:**  
**157 ft.**

**AUL:**

Name: WOONSOCKET CONSUMERS COAL  
Address: 1182 RIVER STREET  
City,State,Zip: WOONSOCKET, RI  
ELUR Date: 09/08/2016  
Count Of Town: 1  
Facility Size (Acres): 0.530  
Project Code: WCC-HWM  
SA Date: Not reported  
Plat: 7  
Lot: 10, 15  
Siterem Site Number:SR-39-1692

**SPILLS:**

Report Number: 659  
Report Date: 11/08/04  
Material Spilled: mercury  
Inspector: Not reported  
Source: Not reported  
Complaint Number: Not reported  
Complaint Date: Not reported  
Inspect ID: Not reported  
Inspection Date: Not reported  
Founded: Not reported  
Amount Spilled: ~10  
Units Spilled: POUNDS  
Nature Of Spill: oil spill  
Nature Of Spill 2: Not reported

Count: 14 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WOONSOCKET	1027025776	81 ALLEN STREET	81 ALLEN STREET	02895	FINDS
WOONSOCKET	S122982212	BLACKSTONE RIVER BIKEWAY - SEGMENT	BIKE PATH - TRUMAN DRIVE (FROM		RI SHWS
WOONSOCKET	S125084016	BLACKSTONE RIVER BIKEWAY - SEGMENT	BIKE PATH - RIVER CANAL WATER		RI SHWS
WOONSOCKET	S117716056	BLACKSTONE RIVER BIKEWAY - SEGMENT	BIKE PATH - SEGMENT 8C (COLD S		RI SHWS
WOONSOCKET	S104410830	RI DOT - COURT STREET BRIDGE	COURT STREET		RI SHWS
WOONSOCKET	S106664334	GIRVIN PROPERTY (BLACKSTONE VALLEY	FRONT STREET & COURT STREET		RI SHWS, RI AUL
WOONSOCKET	S113192942	GLENARK PLAYGROUND	INTERSECTION OF GLENARK STREET		RI SHWS, RI AUL
WOONSOCKET	S123438079	BERNON HEIGHTS WATER SUPPLY TREATM	JILLSON AVENUE		RI SHWS
WOONSOCKET	S105990420	MOUNT ST. CHARLES TANK # 4	LOGEE STREET		RI SHWS
WOONSOCKET	S106664336	NEW ENGLAND INSTRUMENTS (FORMER)	245 RAILROAD STREET & 240 ARNO		RI SHWS, RI AUL
WOONSOCKET	S105589042	FELDMAN BUILDING	61 RAILROAD STREET		RI SHWS, RI BROWNFIELDS
WOONSOCKET	1000891082	SILHOUETTE INC.	43 RAILROAD STREET	02895	RI SHWS, RCRA NonGen / NLR, US AIRS, RI MANIFEST
WOONSOCKET	S106664337	RHODES AVENUE ELEVATED WATER STORA	RHODES AVENUE		RI SHWS
WOONSOCKET	S103350046	GALLAGHER PROPERTY	WEST STREET		RI SHWS

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Lists of Federal NPL (Superfund) sites***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## ***Lists of Federal Delisted NPL sites***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: EPA  
Telephone: N/A  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 04/11/2022  
Data Release Frequency: Quarterly

## ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021  
Date Data Arrived at EDR: 06/24/2021  
Date Made Active in Reports: 09/20/2021  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 12/29/2021  
Next Scheduled EDR Contact: 04/11/2022  
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 known 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: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 04/25/2022  
Data Release Frequency: Quarterly

## ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 800-424-9346
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/25/2022
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/28/2022	Source: EPA
Date Data Arrived at EDR: 03/02/2022	Telephone: 800-424-9346
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA TSD facilities***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (888) 372-7341
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA generators***

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (888) 372-7341
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (888) 372-7341
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (888) 372-7341
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

## ***Federal institutional controls / engineering controls registries***

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/15/2021	Source: Department of the Navy
Date Data Arrived at EDR: 11/16/2021	Telephone: 843-820-7326
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 12/31/2021  
Date Data Arrived at EDR: 03/01/2022  
Date Made Active in Reports: 03/10/2022  
Number of Days to Update: 9

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 03/22/2022  
Next Scheduled EDR Contact: 07/04/2022  
Data Release Frequency: Quarterly

## ***Lists of state- and tribal hazardous waste facilities***

SHWS: List of CERCLIS and State Sites in RI

This list includes sites that have been investigated under the Federal CERCLIS program (SFA sites) as well as sites that have notified under the state program or have been investigated for hazardous substances (HWM sites).

Date of Government Version: 01/05/2022  
Date Data Arrived at EDR: 01/07/2022  
Date Made Active in Reports: 03/24/2022  
Number of Days to Update: 76

Source: Department of Environmental Management  
Telephone: 401-222-3872  
Last EDR Contact: 01/07/2022  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Semi-Annually

## ***Lists of state and tribal landfills and solid waste disposal facilities***

SWF/LF: Solid Waste Management 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: 01/05/2022  
Date Data Arrived at EDR: 01/07/2022  
Date Made Active in Reports: 03/24/2022  
Number of Days to Update: 76

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 01/07/2022  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Semi-Annually

LCP: Landfill Closure Program Sites in RI

This inventory contains both formerly permitted landfills that are closed as well as dumps that were never licensed by the Department. This list does not include Superfund Sites and current or former Federal Facilities. This list includes lat/long data that has not been field verified.

Date of Government Version: 01/05/2022  
Date Data Arrived at EDR: 01/07/2022  
Date Made Active in Reports: 03/24/2022  
Number of Days to Update: 76

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 01/07/2022  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Semi-Annually

## ***Lists of state and tribal leaking storage tanks***

LUST: LUST Case List

The LUST Case List is a summary of UST Facilities in RI with leaking USTs, which includes information on the date of release discovery and the status of the LUST Case (active, soil removal only, or inactive).

Date of Government Version: 12/21/2021  
Date Data Arrived at EDR: 01/05/2022  
Date Made Active in Reports: 03/24/2022  
Number of Days to Update: 78

Source: Department of Environmental Management  
Telephone: 401-222-3872  
Last EDR Contact: 01/05/2022  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021	Source: EPA Region 7
Date Data Arrived at EDR: 11/15/2021	Telephone: 913-551-7003
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	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: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6271
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	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: 10/12/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3372
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/12/2021	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	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: 10/12/2021	Source: EPA, Region 5
Date Data Arrived at EDR: 11/15/2021	Telephone: 312-886-7439
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	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: 10/12/2021	Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021	Telephone: 214-665-6597
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-8677
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

## ***Lists of state and tribal registered storage tanks***

FEMA UST: Underground Storage Tank Listing  
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Varies

UST: UST Master List

The UST Master List is a summary of registered UST Facilities in RI, which includes information on abandoned, in use, permanently closed and temporarily closed USTs.

Date of Government Version: 12/01/2021	Source: Department of Environmental Management
Date Data Arrived at EDR: 01/05/2022	Telephone: 401-222-2797
Date Made Active in Reports: 03/24/2022	Last EDR Contact: 01/05/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Quarterly

AST: Aboveground Storage Tanks  
Registered Aboveground Storage Tanks.

Date of Government Version: 06/01/2020	Source: Department of Environmental Management
Date Data Arrived at EDR: 08/05/2020	Telephone: 401-222-3872
Date Made Active in Reports: 10/27/2020	Last EDR Contact: 02/04/2022
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Semi-Annually

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: 10/12/2021	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	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: 10/12/2021	Source: EPA Region 7
Date Data Arrived at EDR: 11/15/2021	Telephone: 913-551-7003
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6137
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	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: 10/12/2021	Source: EPA Region 9
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3368
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021	Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 02/09/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-9424
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/12/2021	Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021	Telephone: 214-665-7591
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	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: 10/14/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 11/15/2021	Telephone: 617-918-1313
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***State and tribal institutional control / engineering control registries***

AUL: Waste Management Sites with Environmental Land Use Restrictions

This list was developed by RIDEM for use as a general reference and are not meant to be legally authoritative source for the location of hazardous materials, nor for the status, condition or permissible use of a site.

Date of Government Version: 01/05/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 01/07/2022	Telephone: 401-222-2797
Date Made Active in Reports: 03/24/2022	Last EDR Contact: 01/07/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Semi-Annually

## ***Lists of state and tribal voluntary cleanup sites***

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/16/2022
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

## ***Lists of state and tribal brownfield sites***

BROWNFIELDS: Brownfields Site List

Brownfields are real properties where the expansion, redevelopment or reuse may be complicated by the actual or potential presence of a hazardous substance, pollutant, or contaminant.

Date of Government Version: 01/05/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 01/07/2022	Telephone: 401-222-2797
Date Made Active in Reports: 03/24/2022	Last EDR Contact: 01/07/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/18/2022
	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: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2022	Telephone: 202-566-2777
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 03/15/2022
Number of Days to Update: 0	Next Scheduled EDR Contact: 06/27/2022
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Local Lists of Landfill / Solid Waste Disposal Sites**

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 01/24/2022
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/09/2022
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/13/2022
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/02/2022
	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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/28/2022
Number of Days to Update: 176	Next Scheduled EDR Contact: 05/09/2022
	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: 11/16/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: No Update Planned

### CDL: Clandestine Drug Lab Information Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 10/03/2006	Source: Dept of Environmental Management
Date Data Arrived at EDR: 12/04/2006	Telephone: 401-274-4400
Date Made Active in Reports: 12/18/2006	Last EDR Contact: 02/25/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/13/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 11/16/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Quarterly

## PFAS: Sites With Known PFAS Contamination

Per- and Polyfluoroalkyl Substances (PFAS) have been widely used in numerous industrial and residential applications since the 1950s. Their stability and unique chemical properties produce waterproof, stain resistant, and nonstick qualities in products. They are found in some firefighting foams and a wide range of consumer products such as carpet treatments, non-stick cookware, water-resistant fabrics, food packaging materials, and personal care products.

Date of Government Version: 07/26/2021	Source: Department of Health
Date Data Arrived at EDR: 07/26/2021	Telephone: 401-222-5960
Date Made Active in Reports: 10/14/2021	Last EDR Contact: 01/24/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/09/2022
	Data Release Frequency: Varies

**AQUEOUS FOAM:** Firefighting foam listed as the material released, as reported in Emergency Response Reports.  
Firefighting foam listed as the material released, as reported in Emergency Response Reports.

Date of Government Version: 11/28/2021	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/11/2022	Telephone: 401-222-4700
Date Made Active in Reports: 03/08/2022	Last EDR Contact: 02/04/2022
Number of Days to Update: 25	Next Scheduled EDR Contact: 05/09/2022
	Data Release Frequency: Varies

## Local Land Records

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/25/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	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: 12/15/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/16/2021	Telephone: 202-366-4555
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 03/21/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**SPILLS:** Oil & Hazardous Material Response Log/Spill Report  
Spills reported to the Office of Emergency Response.

Date of Government Version: 11/15/2004	Source: Dept. of Environmental Management
Date Data Arrived at EDR: 02/04/2005	Telephone: 401-222-3872
Date Made Active in Reports: 03/24/2005	Last EDR Contact: 03/16/2022
Number of Days to Update: 48	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Varies

**SPILLS 90:** SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 01/04/2001	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

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

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

Date of Government Version: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: (888) 372-7341
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

**FUDS:** Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 10/26/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/16/2021	Telephone: 202-528-4285
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/15/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Varies

**DOD:** Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 03/02/2022
Number of Days to Update: 239	Next Scheduled EDR Contact: 04/25/2022
	Data Release Frequency: Varies

**FEDLAND:** Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/11/2018  
Date Made Active in Reports: 11/06/2019  
Number of Days to Update: 574

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 01/07/2022  
Next Scheduled EDR Contact: 04/18/2022  
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: 02/08/2022  
Next Scheduled EDR Contact: 05/23/2022  
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: 12/13/2021  
Date Data Arrived at EDR: 12/17/2021  
Date Made Active in Reports: 03/17/2022  
Number of Days to Update: 90

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/21/2022  
Next Scheduled EDR Contact: 07/04/2022  
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: 02/01/2022  
Next Scheduled EDR Contact: 05/16/2022  
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: 02/03/2022  
Next Scheduled EDR Contact: 05/16/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/18/2022  
Next Scheduled EDR Contact: 06/27/2022  
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: 02/18/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/18/2021  
Date Data Arrived at EDR: 10/20/2021  
Date Made Active in Reports: 01/10/2022  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 01/19/2022  
Next Scheduled EDR Contact: 05/02/2022  
Data Release Frequency: Annually

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Annually

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/20/2021  
Date Data Arrived at EDR: 11/05/2021  
Date Made Active in Reports: 11/12/2021  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 01/18/2022  
Next Scheduled EDR Contact: 05/02/2022  
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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/25/2022  
Number of Days to Update: 22

Source: EPA  
Telephone: 202-564-6023  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 05/16/2022  
Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2022  
Date Data Arrived at EDR: 01/20/2022  
Date Made Active in Reports: 03/25/2022  
Number of Days to Update: 64

Source: EPA  
Telephone: 202-566-0500  
Last EDR Contact: 01/07/2022  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016  
Date Data Arrived at EDR: 11/23/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/29/2021  
Next Scheduled EDR Contact: 04/18/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/29/2021  
Date Data Arrived at EDR: 08/24/2021  
Date Made Active in Reports: 11/19/2021  
Number of Days to Update: 87

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 01/18/2022  
Next Scheduled EDR Contact: 05/02/2022  
Data Release Frequency: Quarterly

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 84

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 02/28/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017  
Date Data Arrived at EDR: 03/05/2019  
Date Made Active in Reports: 11/11/2019  
Number of Days to Update: 251

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 02/28/2022  
Next Scheduled EDR Contact: 06/13/2022  
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: 02/04/2022  
Next Scheduled EDR Contact: 05/16/2022  
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: 03/28/2022  
Next Scheduled EDR Contact: 07/11/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, 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 Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 01/24/2022  
Next Scheduled EDR Contact: 05/08/2022  
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: 12/31/2021  
Date Data Arrived at EDR: 01/14/2022  
Date Made Active in Reports: 03/25/2022  
Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 01/03/2022  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 03/02/2022  
Date Made Active in Reports: 03/25/2022  
Number of Days to Update: 23

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/02/2022  
Next Scheduled EDR Contact: 07/04/2022  
Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 01/04/2022  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021  
Date Data Arrived at EDR: 07/27/2021  
Date Made Active in Reports: 10/22/2021  
Number of Days to Update: 87

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 01/31/2022  
Next Scheduled EDR Contact: 05/16/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/17/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022  
Date Data Arrived at EDR: 02/03/2022  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 19

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 05/03/2022  
Next Scheduled EDR Contact: 04/11/2022  
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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/02/2021  
Date Data Arrived at EDR: 11/22/2021  
Date Made Active in Reports: 02/14/2022  
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/23/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Semi-Annually

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/21/2022  
Date Data Arrived at EDR: 03/22/2022  
Date Made Active in Reports: 03/25/2022  
Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 03/14/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Quarterly

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020  
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: 02/24/2022  
Next Scheduled EDR Contact: 06/06/2022  
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: 02/24/2022  
Next Scheduled EDR Contact: 06/06/2022  
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: 12/14/2021  
Date Data Arrived at EDR: 12/15/2021  
Date Made Active in Reports: 03/10/2022  
Number of Days to Update: 85

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/04/2022  
Next Scheduled EDR Contact: 06/20/2022  
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: 11/04/2021  
Date Data Arrived at EDR: 11/22/2021  
Date Made Active in Reports: 02/25/2022  
Number of Days to Update: 95

Source: EPA  
Telephone: (617) 918-1111  
Last EDR Contact: 02/28/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Quarterly

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021  
Date Data Arrived at EDR: 05/21/2021  
Date Made Active in Reports: 08/11/2021  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: 202-564-0527  
Last EDR Contact: 02/22/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020	Source: Department of Defense
Date Data Arrived at EDR: 01/11/2022	Telephone: 703-704-1564
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 01/11/2022
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/25/2022
	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: 01/01/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/04/2022	Telephone: 202-564-2280
Date Made Active in Reports: 01/10/2022	Last EDR Contact: 01/04/2022
Number of Days to Update: 6	Next Scheduled EDR Contact: 04/18/2022
	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: 11/15/2021	Source: EPA
Date Data Arrived at EDR: 11/15/2021	Telephone: 800-385-6164
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 02/17/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Quarterly

## AIRS: Air Emissions Listing

A listing of facilities with air emissions.

Date of Government Version: 12/31/2019	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/02/2021	Telephone: 401-222-2808
Date Made Active in Reports: 04/28/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Annually

## ASBESTOS: Asbestos Notification Listing

Asbestos notification sites

Date of Government Version: 11/01/2021	Source: Department of Health
Date Data Arrived at EDR: 11/02/2021	Telephone: 401-222-7756
Date Made Active in Reports: 11/17/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

## DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner locations.

Date of Government Version: 12/31/2020	Source: Department of Environmental Management
Date Data Arrived at EDR: 05/26/2021	Telephone: 401-222-2808
Date Made Active in Reports: 08/23/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 89	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Annually

## Financial Assurance: Financial Assurance Information

Financial assurance information for hazardous waste facilities.

Date of Government Version: 05/19/2014	Source: Department of Environmental Management
Date Data Arrived at EDR: 05/20/2014	Telephone: 401-222-2797
Date Made Active in Reports: 06/24/2014	Last EDR Contact: 01/24/2022
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/09/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LEAD: Lead Inspections Database

The listing includes Highest Risk Premises which are properties declared unsafe for habitation by children under age six (6), and Properties with Multiple Poisonings, which are properties that have been the source of multiple lead poisonings and are not currently lead safe.

Date of Government Version: 09/13/2021  
Date Data Arrived at EDR: 09/14/2021  
Date Made Active in Reports: 12/06/2021  
Number of Days to Update: 83

Source: Department of Health, Environmental Lead Program  
Telephone: 401-222-5960  
Last EDR Contact: 03/29/2022  
Next Scheduled EDR Contact: 06/27/2022  
Data Release Frequency: Quarterly

## LEAD CERT: Lead Safe Housing Registry

Properties with Active "Lead Free", "Lead Safe", "Acceptable Dust" and "Annual Re-inspection" certificates.

Date of Government Version: 03/08/2022  
Date Data Arrived at EDR: 03/10/2022  
Date Made Active in Reports: 03/17/2022  
Number of Days to Update: 7

Source: Department of Health  
Telephone: 401-222-7791  
Last EDR Contact: 02/25/2022  
Next Scheduled EDR Contact: 06/13/2022  
Data Release Frequency: Semi-Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/18/2022  
Number of Days to Update: 80

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/14/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Annually

## NPDES: Permit and Facility Data

A listing of permitted wastewater facilities

Date of Government Version: 02/28/2022  
Date Data Arrived at EDR: 02/28/2022  
Date Made Active in Reports: 03/08/2022  
Number of Days to Update: 8

Source: Department of Environmental Management  
Telephone: 401-222-4700  
Last EDR Contact: 02/25/2022  
Next Scheduled EDR Contact: 05/30/2022  
Data Release Frequency: Semi-Annually

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 12/29/2021  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Varies

## PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 12/29/2021  
Next Scheduled EDR Contact: 04/18/2022  
Data Release Frequency: Semi-Annually

## MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 02/24/2022  
Next Scheduled EDR Contact: 06/06/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/29/2021  
Next Scheduled EDR Contact: 04/18/2022  
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 Contact: N/A  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Rhode Island.

Date of Government Version: N/A	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/08/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 191	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Rhode Island.

Date of Government Version: N/A	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/17/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 200	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Rhode Island.

Date of Government Version: N/A	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/03/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 186	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

#### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2021	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/12/2021	Telephone: 860-424-3375
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 02/11/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: No Update Planned

#### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 01/07/2022
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/29/2021  
Date Made Active in Reports: 01/19/2022  
Number of Days to Update: 82

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/28/2022  
Next Scheduled EDR Contact: 05/09/2022  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 01/10/2022  
Next Scheduled EDR Contact: 04/25/2022  
Data Release Frequency: Annually

## VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2018  
Date Data Arrived at EDR: 10/29/2019  
Date Made Active in Reports: 01/09/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 802-241-3443  
Last EDR Contact: 01/10/2022  
Next Scheduled EDR Contact: 04/25/2022  
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: 03/02/2022  
Next Scheduled EDR Contact: 06/20/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: Day Care Provider Listing

Source: Department of Children, Youth & Families

Telephone: 401-528-3624

**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: US Fish & Wildlife Service

Telephone: 703-358-2171

## Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## **STREET AND ADDRESS INFORMATION**

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# GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

## TARGET PROPERTY ADDRESS

ALLEN STREET PARKING LOTS  
0 & 58 ALLEN STREET  
WOONSOCKET, RI 02895

## TARGET PROPERTY COORDINATES

Latitude (North): 42.000565 - 42° 0' 2.03"  
Longitude (West): 71.514721 - 71° 30' 53.00"  
Universal Transverse Mercator: Zone 19  
UTM X (Meters): 291725.8  
UTM Y (Meters): 4652685.0  
Elevation: 136 ft. above sea level

## USGS TOPOGRAPHIC MAP

Target Property Map: 11743623 BLACKSTONE, MA  
Version Date: 2018

Northeast Map: 11762167 FRANKLIN, MA  
Version Date: 2018

Southeast Map: 11730595 PAWTUCKET, RI  
Version Date: 2018

Southwest Map: 11730581 GEORGIAVILLE, RI  
Version Date: 2018

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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

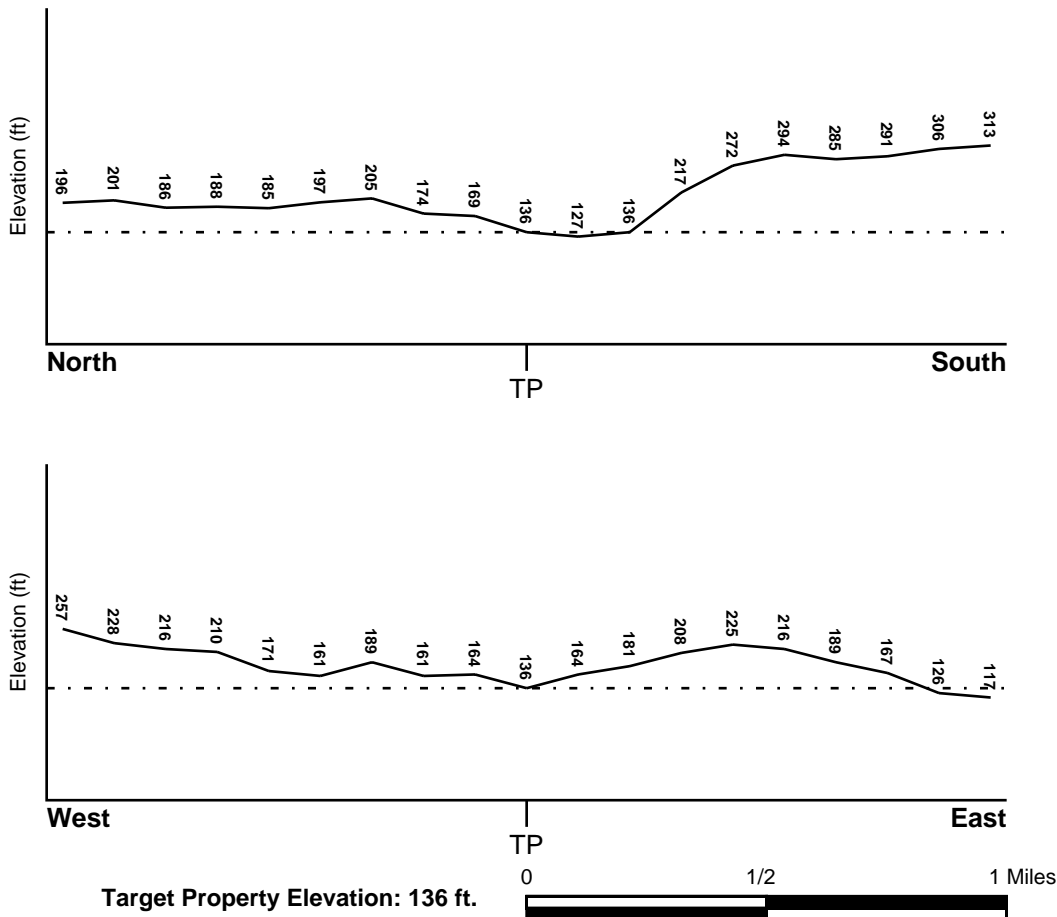
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
44007C0069G	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
44007C0068G	FEMA FIRM Flood data
44007C0088G	FEMA FIRM Flood data
44007C0157G	FEMA FIRM Flood data
44007C0176G	FEMA FIRM Flood data
44007C0156G	FEMA FIRM Flood data

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
BLACKSTONE	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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### 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**

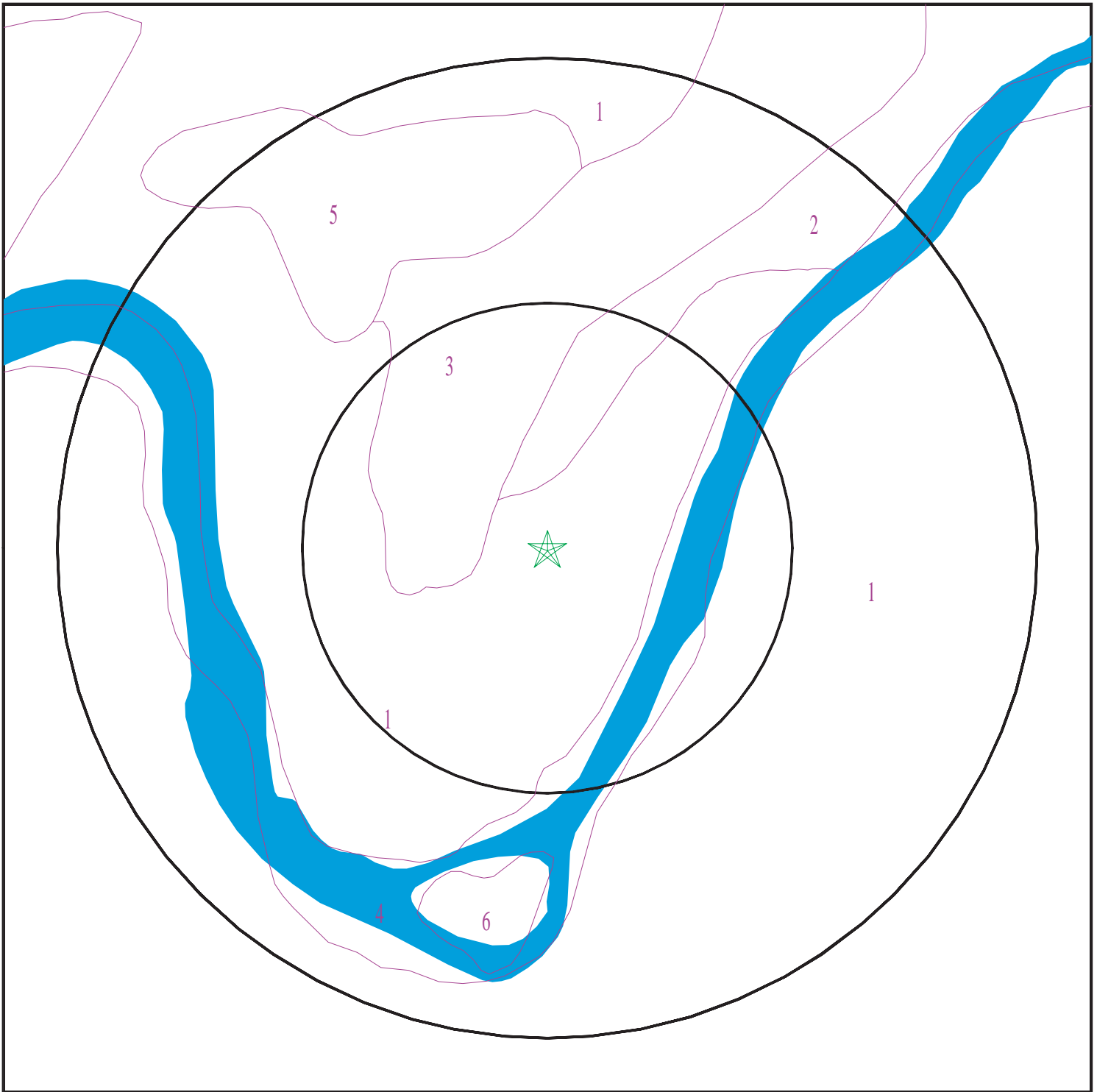
Era:	Precambrian
System:	Precambrian
Series:	Z Sedimentary rocks
Code:	Z (decoded above as Era, System & Series)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

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 - 6919783.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Allen Street Parking Lots  
ADDRESS: 0 & 58 Allen Street  
Woonsocket RI 02895  
LAT/LONG: 42.000565 / 71.514721

CLIENT: Beta Engineering Inc.  
CONTACT: Joseph McLoughlin  
INQUIRY #: 6919783.2s  
DATE: March 30, 2022 1:08 pm



# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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: Urban land

Soil Surface Texture:  
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:  
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

### Soil Map ID: 2

Soil Component Name: Udorthents

Soil Surface Texture:  
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:  
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
2	11 inches	25 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
3	25 inches	59 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6

### Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:  
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:  
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

### Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture:  
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:  
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 5

Soil Component Name: Canton

Soil Surface Texture:  
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: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
2	3 inches	22 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
3	22 inches	59 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6

### Soil Map ID: 6

Soil Component Name: Pootatuck

Soil Surface Texture:  
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5
2	11 inches	37 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5
3	37 inches	64 inches		Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6.5 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.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS40001050288	0 - 1/8 Mile East
A2	USGS40001050299	0 - 1/8 Mile ENE
B3	USGS40001050295	1/8 - 1/4 Mile West
C5	USGS40001050310	1/8 - 1/4 Mile North
B6	USGS40001050286	1/8 - 1/4 Mile WSW
7	USGS40001050305	1/8 - 1/4 Mile NE
B8	USGS40001050300	1/8 - 1/4 Mile WNW
9	USGS40001050301	1/4 - 1/2 Mile WNW
10	USGS40001050281	1/4 - 1/2 Mile West
D11	USGS40001050321	1/4 - 1/2 Mile NE
E12	USGS40001050306	1/4 - 1/2 Mile WNW
E13	USGS40001050307	1/4 - 1/2 Mile WNW
D14	USGS40001050331	1/4 - 1/2 Mile NE
15	USGS40001050334	1/4 - 1/2 Mile NNE
16	USGS40001050327	1/4 - 1/2 Mile NE
17	USGS40001050342	1/2 - 1 Mile NNE
F18	USGS40001050303	1/2 - 1 Mile West

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
F19	USGS40001050311	1/2 - 1 Mile WNW
20	USGS40001050271	1/2 - 1 Mile WSW
21	USGS40001050314	1/2 - 1 Mile WNW
22	USGS40001050326	1/2 - 1 Mile NE
23	USGS40001050348	1/2 - 1 Mile NNE
G24	USGS40001050255	1/2 - 1 Mile South
H25	USGS40001050319	1/2 - 1 Mile WNW
H26	USGS40001050328	1/2 - 1 Mile WNW
I27	USGS40001050330	1/2 - 1 Mile NW
I28	USGS40001050332	1/2 - 1 Mile NW
G29	USGS40001050253	1/2 - 1 Mile South
30	USGS40001050325	1/2 - 1 Mile ENE
J31	USGS40001050344	1/2 - 1 Mile NE
32	USGS40001050335	1/2 - 1 Mile NW
I33	USGS40001050333	1/2 - 1 Mile NW
J34	USGS40001050343	1/2 - 1 Mile NE
35	USGS40001050338	1/2 - 1 Mile NE
36	USGS40001050359	1/2 - 1 Mile NNE
K37	USGS40001050322	1/2 - 1 Mile ENE
K38	USGS40001050323	1/2 - 1 Mile ENE
K39	USGS40001050324	1/2 - 1 Mile ENE
L40	USGS40001050353	1/2 - 1 Mile NNE
41	USGS40001050317	1/2 - 1 Mile ENE
L42	USGS40001050357	1/2 - 1 Mile NNE
43	USGS40001050304	1/2 - 1 Mile East
44	USGS40001050345	1/2 - 1 Mile NW
45	USGS40001050337	1/2 - 1 Mile NE
M46	USGS40001050290	1/2 - 1 Mile East
M47	USGS40001050291	1/2 - 1 Mile East
M48	USGS40001050298	1/2 - 1 Mile East
49	USGS40001050347	1/2 - 1 Mile NE
50	USGS40001050364	1/2 - 1 Mile NNE
51	USGS40001050370	1/2 - 1 Mile NNE
52	USGS40001050302	1/2 - 1 Mile East
53	USGS40001050257	1/2 - 1 Mile SW
54	USGS40001050349	1/2 - 1 Mile NW
55	USGS40001050229	1/2 - 1 Mile SSW
56	USGS40001050355	1/2 - 1 Mile NW
57	USGS40001050352	1/2 - 1 Mile NE
N58	USGS40001050294	1/2 - 1 Mile East
59	USGS40001050350	1/2 - 1 Mile NW
60	USGS40001050354	1/2 - 1 Mile NW
N61	USGS40001050287	1/2 - 1 Mile East

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C4	RI2980048	1/8 - 1/4 Mile North

Note: PWS System location is not always the same as well location.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID

WELL ID

LOCATION  
FROM TP

No Wells Found

# PHYSICAL SETTING SOURCE MAP - 6919783.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- EPA Designated Sole Src. Aq.

<p><b>SITE NAME:</b> Allen Street Parking Lots  <b>ADDRESS:</b> 0 &amp; 58 Allen Street                  Woonsocket RI 02895  <b>LAT/LONG:</b> 42.000565 / 71.514721</p>	<p><b>CLIENT:</b> Beta Engineering Inc.  <b>CONTACT:</b> Joseph Mcloughlin  <b>INQUIRY #:</b> 6919783.2s  <b>DATE:</b> March 30, 2022 1:08 pm</p>
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# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**A1**  
**East**  
**0 - 1/8 Mile**  
**Higher**

**FED USGS      USGS40001050288**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 174	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1962
Well Depth:	34	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1962-08-01
Feet below surface:	-2.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**A2**  
**ENE**  
**0 - 1/8 Mile**  
**Higher**

**FED USGS      USGS40001050299**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 173	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1962
Well Depth:	20	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1962-08-01
Feet below surface:	-4.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**B3**  
**West**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40001050295**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 169	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1956
Well Depth:	25	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels, Number of Measurements:	1	Level reading date:	1956-03-01
Feet below surface:	3.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**C4  
North  
1/8 - 1/4 Mile  
Higher**

**FRDS PWS     RI2980048**

Epa region:	01	State:	RI
Pwsid:	RI2980048		
Pwsname:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Cityserved:	Not Reported	Stateserved:	RI
Zipserved:	Not Reported	Fipscounty:	44007
Status:	Active	Retpopsrvd:	100
Pwssvconn:	1	Psource longname:	Groundwater
Pwstype:	TNCWS	Owner:	Private
Contact:	SWEENEY, ROBERT	Contactorgname:	SWEENEY, ROBERT
Contactphone:	401-568-4897	Contactaddress1:	P.O. BOX 696
Contactaddress2:	Not Reported	Contactcity:	GLENDALE
Contactstate:	RI	Contactzip:	02826
Pwsactivitycode:	A		
PWS ID:	RI2980048	PWS type:	System Owner/Responsible Party
PWS name:	ROBERT SWEENEY	PWS address:	Not Reported
PWS city:	GLENDALE	PWS state:	RI
PWS zip:	02826		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
PWS type code:	NC	Retail population served:	100
Contact:	SWEENEY, ROBERT	Contact address:	P.O. BOX 696
Contact address:	GLENDALE	Contact city:	RI
Contact state:	02	Contact zip:	401-568-48
Contact telephone:	Not Reported		
PWS ID:	RI2980048	Activity status:	Active
Date system activated:	8108	Date system deactivated:	Not Reported
Retail population:	00000100	System name:	MR. DOUGHBOY
System address:	1950	System address:	VICTORY HIGHWAY RT. 102
System city:	GLENDALE	System state:	RI
System zip:	02826		
Population served:	Under 101 Persons	Treatment:	Untreated
Latitude:	420010	Longitude:	0713055
Violation id:	1057708	Orig code:	S
State:	RI	Violation Year:	2008
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2008
Cmp edt:	03/31/2008		
Violation id:	1057809	Orig code:	S
State:	RI	Violation Year:	2008
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2008

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cmp edt: 10/31/2008

Violation id:	1057909	Orig code:	S
State:	RI	Violation Year:	2008
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	25	Violation name:	Monitoring, Repeat Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2008
Cmp edt:	10/31/2008		

Violation id:	1057910	Orig code:	S
State:	RI	Violation Year:	2008
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	11/01/2008
Cmp edt:	11/30/2008		

Violation id:	1057911	Orig code:	S
State:	RI	Violation Year:	2009
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2009
Cmp edt:	09/30/2009		

Violation id:	1057912	Orig code:	S
State:	RI	Violation Year:	2009
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	21	Violation name:	MCL, Acute (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2009
Cmp edt:	12/31/2009		

Violation id:	1057913	Orig code:	S
State:	RI	Violation Year:	2009
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	26	Violation name:	Monitoring, Repeat Minor (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	12/01/2009
Cmp edt:	12/31/2009		

Violation id:	1057914	Orig code:	S
State:	RI	Violation Year:	2013
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2013
Cmp edt:	12/31/2013		

Violation ID:	1057708	Orig Code:	S
Enforcemnt FY:	2008	Enforcement Action:	04/14/2008
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

Violation ID:	1057708	Orig Code:	S
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcemnt FY:	2009	Enforcement Action:	11/05/2008
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057708	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/05/2008
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	1057708	Orig Code:	S
Enforcemnt FY:	2008	Enforcement Action:	04/14/2008
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057708	Orig Code:	S
Enforcemnt FY:	2008	Enforcement Action:	04/14/2008
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/12/2008
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	03/05/2009
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/12/2008
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/12/2008
Enforcement Detail:	St Boil Water Order	Enforcement Category:	Informal
Violation ID:	1057809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	03/05/2009
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	1057809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/12/2008
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	1057909	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	03/05/2009
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	1057909	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/12/2008
Enforcement Detail:	St Violation/Reminder Notice	Enforcement Category:	Informal
Violation ID:	1057909	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	03/05/2009
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057909	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/12/2008
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057909	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	11/12/2008
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057910	Orig Code:	S

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcemnt FY:	2009	Enforcement Action:	12/15/2008
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	1057910	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	12/15/2008
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057910	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	03/05/2009
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	1057910	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	12/15/2008
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057910	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	03/05/2009
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057911	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/12/2010
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057911	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	10/14/2009
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057911	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/07/2010
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	1057911	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	10/14/2009
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057911	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	10/14/2009
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	1057912	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	11/23/2009
Enforcement Detail:	St Boil Water Order	Enforcement Category:	Informal
Violation ID:	1057912	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/07/2010
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057912	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	11/23/2009
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057912	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	11/23/2009
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	1057912	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/12/2010
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	1057912	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	11/23/2009
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057913	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/06/2010
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057913	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/06/2010
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	1057913	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/12/2010
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057913	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/07/2010
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	1057913	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/06/2010
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057914	Orig Code:	S
Enforcemnt FY:	2014	Enforcement Action:	01/10/2014
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	1057914	Orig Code:	S
Enforcemnt FY:	2014	Enforcement Action:	02/11/2014
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	1057914	Orig Code:	S
Enforcemnt FY:	2014	Enforcement Action:	01/10/2014
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	1057914	Orig Code:	S
Enforcemnt FY:	2014	Enforcement Action:	01/10/2014
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057708	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		
Compliance start date:	1/1/2008 0:00:00	Compliance end date:	3/31/2008 0:00:00
Enforcement date:	11/5/2008 0:00:00	Enforcement action:	State Public Notif Received
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057708	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		
Compliance start date:	1/1/2008 0:00:00	Compliance end date:	3/31/2008 0:00:00
Enforcement date:	11/5/2008 0:00:00	Enforcement action:	State Compliance Achieved
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057708	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compliance start date:	1/1/2008 0:00:00	Compliance end date:	3/31/2008 0:00:00
Enforcement date:	4/14/2008 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057708	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		
Compliance start date:	1/1/2008 0:00:00	Compliance end date:	3/31/2008 0:00:00
Enforcement date:	4/14/2008 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057708	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		
Compliance start date:	1/1/2008 0:00:00	Compliance end date:	3/31/2008 0:00:00
Enforcement date:	4/14/2008 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057809	Contaminant:	COLIFORM (TCR)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	10/1/2008 0:00:00	Compliance end date:	10/31/2008 0:00:00
Enforcement date:	11/12/2008 0:00:00	Enforcement action:	State Boil Water Order
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057809	Contaminant:	COLIFORM (TCR)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	10/1/2008 0:00:00	Compliance end date:	10/31/2008 0:00:00
Enforcement date:	11/12/2008 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057809	Contaminant:	COLIFORM (TCR)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	10/1/2008 0:00:00	Compliance end date:	10/31/2008 0:00:00
Enforcement date:	11/12/2008 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057809	Contaminant:	COLIFORM (TCR)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	10/1/2008 0:00:00	Compliance end date:	10/31/2008 0:00:00
Enforcement date:	11/12/2008 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057909	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Repeat Major (TCR)		
Compliance start date:	10/1/2008 0:00:00	Compliance end date:	10/31/2008 0:00:00
Enforcement date:	No Enf Action as of	Enforcement action:	7/8/2009 0:00:00
Violation measurement:	Not Reported		
PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	1057910	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		
Compliance start date:	11/1/2008 0:00:00	Compliance end date:	11/30/2008 0:00:00
Enforcement date:	12/15/2008 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		

PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057910	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		
Compliance start date:	11/1/2008 0:00:00	Compliance end date:	11/30/2008 0:00:00
Enforcement date:	12/15/2008 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		

PWS name:	FUN IN THE SUN ENTERPRISE, INC. DBA MR.		
Population served:	100	PWS type code:	NC
Violation ID:	1057910	Contaminant:	COLIFORM (TCR)
Violation type:	Monitoring, Routine Major (TCR)		
Compliance start date:	11/1/2008 0:00:00	Compliance end date:	11/30/2008 0:00:00
Enforcement date:	12/15/2008 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		

**C5**  
**North**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40001050310**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 31	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1937
Well Depth:	25	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**B6**  
**WSW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40001050286**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 168	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1955
Well Depth:	14	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1955-06-01
Feet below surface:	-8.00	Feet to sea level:	Not Reported
Note:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**7**  
**NE**  
**1/8 - 1/4 Mile**  
**Lower**

**FED USGS      USGS40001050305**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 193	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1972
Well Depth:	28	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1972-09-01
Feet below surface:	9.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**B8**  
**WNW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40001050300**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 82	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1939
Well Depth:	30	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1939-06-01
Feet below surface:	9.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**9**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS      USGS40001050301**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 84	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1939
Well Depth:	56	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels,Number of Measurements:	1	Level reading date:	1939-06-01
Feet below surface:	7.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**10**  
**West**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS    USGS40001050281**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 194	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1972
Well Depth:	52	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1972-08-01
Feet below surface:	22.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**D11**  
**NE**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS    USGS40001050321**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 11	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1935
Well Depth:	430	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**E12**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS    USGS40001050306**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 138	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	92	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels,Number of Measurements:	1	Level reading date:	1954-06-01
Feet below surface:	10.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**E13  
WNW  
1/4 - 1/2 Mile  
Higher**

**FED USGS      USGS40001050307**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 139	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	84	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1954-07-01
Feet below surface:	5.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**D14  
NE  
1/4 - 1/2 Mile  
Higher**

**FED USGS      USGS40001050331**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 12	Type:	Well
Description:	Not Reported	HUC:	01090003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	147	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**15  
NNE  
1/4 - 1/2 Mile  
Higher**

**FED USGS      USGS40001050334**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 13	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1935
Well Depth:	500	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**16**  
**NE**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40001050327**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 140	Type:	Well
Description:	Not Reported	HUC:	01090003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	1954
Well Depth:	46	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**17**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050342**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 160	Type:	Well
Description:	Not Reported	HUC:	01090003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	1961
Well Depth:	52	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**F18**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050303**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 81	Type:	Well
Description:	Not Reported	HUC:	01090003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	1939
Well Depth:	63	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1939-06-01
Feet below surface:	20.00	Feet to sea level:	Not Reported
Note:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**F19**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050311**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 159	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1955
Well Depth:	50	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1955-11-01
Feet below surface:	10.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**20**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050271**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 195	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1972
Well Depth:	30	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1972-09-01
Feet below surface:	9.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**21**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050314**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 63	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1939
Well Depth:	62	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels,Number of Measurements:	1	Level reading date:	1939-05-01
Feet below surface:	10.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**22**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050326**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 176	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1962
Well Depth:	27	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**23**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050348**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 161	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1961
Well Depth:	52	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**G24**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050255**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTN 90	Type:	Well
Description:	Not Reported	HUC:	01090003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	10	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1948-06-01
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was flowing, but the head could not be measured without additional equipment.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**H25**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050319**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 166	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1956
Well Depth:	80	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1956-09-01
Feet below surface:	6.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**H26**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050328**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 61	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1939
Well Depth:	27	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**I27**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050330**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 170	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1956
Well Depth:	18	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**I28**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050332**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 171	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1956
Well Depth:	32	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**G29**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050253**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 89	Type:	Well
Description:	Not Reported	HUC:	01090003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	28	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1933-08-01
Feet below surface:	23.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**30**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050325**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 145	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	41	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**J31**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050344**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 184	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1963
Well Depth:	50	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**32**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050335**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 172	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1956
Well Depth:	23	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**I33**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050333**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 132	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1951
Well Depth:	21	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**J34**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050343**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 183	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1963
Well Depth:	50	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**35**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050338**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 162	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1964
Well Depth:	69	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**36**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050359**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 186	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1963
Well Depth:	50	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**K37**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050322**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 143	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	52	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**K38**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050323**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 153	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	64	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**K39**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050324**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 157	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1957
Well Depth:	58	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**L40**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050353**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 185	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1963
Well Depth:	63	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**41**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050317**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 151	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	69	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1954-08-01
Feet below surface:	16.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**L42**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050357**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 17	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1933
Well Depth:	282	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**43**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050304**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 18	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1920
Well Depth:	750	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1947-06-01
Feet below surface:	12.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**44**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050345**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 133	Type:	Well
Description:	Not Reported	HUC:	01090003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	61	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**45**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050337**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 179	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1963
Well Depth:	45	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**M46**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050290**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 148	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	45	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1954-07-01
Feet below surface:	15.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**M47**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050291**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 158	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1957
Well Depth:	46	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1957-10-01
Feet below surface:	17.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**M48**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050298**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 154	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1954
Well Depth:	48	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels, Number of Measurements:	1	Level reading date:	1954-07-01
Feet below surface:	16.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**49**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050347**

Organization ID:	USGS-MA	
Organization Name:	USGS Massachusetts Water Science Center	
Monitor Location:	RI-WTX 180	Type: Well
Description:	Not Reported	HUC: 01090003
Drainage Area:	Not Reported	Drainage Area Units: Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units: Not Reported
Aquifer:	Not Reported	Formation Type: Not Reported
Aquifer Type:	Not Reported	Construction Date: 1957
Well Depth:	45	Well Depth Units: ft
Well Hole Depth:	Not Reported	Well Hole Depth Units: Not Reported

**50**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050364**

Organization ID:	USGS-MA	
Organization Name:	USGS Massachusetts Water Science Center	
Monitor Location:	RI-WTW 123	Type: Well
Description:	Not Reported	HUC: 01090003
Drainage Area:	Not Reported	Drainage Area Units: Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units: Not Reported
Aquifer:	Not Reported	Formation Type: Not Reported
Aquifer Type:	Not Reported	Construction Date: Not Reported
Well Depth:	6	Well Depth Units: ft
Well Hole Depth:	Not Reported	Well Hole Depth Units: Not Reported

**51**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050370**

Organization ID:	USGS-MA	
Organization Name:	USGS Massachusetts Water Science Center	
Monitor Location:	RI-WTW 16	Type: Well
Description:	Not Reported	HUC: 01090003
Drainage Area:	Not Reported	Drainage Area Units: Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units: Not Reported
Aquifer:	Not Reported	Formation Type: Not Reported
Aquifer Type:	Not Reported	Construction Date: 1943
Well Depth:	160	Well Depth Units: ft
Well Hole Depth:	Not Reported	Well Hole Depth Units: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**52**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050302**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 177	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1963
Well Depth:	60	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1963-02-01
Feet below surface:	22.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**53**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050257**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 196	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1972
Well Depth:	17	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**54**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050349**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 72	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1939
Well Depth:	59	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**55**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050229**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 97	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1931
Well Depth:	28	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1948-06-01
Feet below surface:	26.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**56**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050355**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 59	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1939
Well Depth:	92	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**57**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050352**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 181	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1963
Well Depth:	55	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N58**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001050294**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 188	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1962
Well Depth:	38	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1962-04-01
Feet below surface:	10.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**59**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050350**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTW 86	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1913
Well Depth:	200	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**60**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40001050354**

Organization ID:	USGS-MA		
Organization Name:	USGS Massachusetts Water Science Center		
Monitor Location:	RI-WTX 71	Type:	Well
Description:	Not Reported	HUC:	01090003
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:	1939
Well Depth:	52	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: RI Radon

### Radon Test Results

Zipcode	Num Tests	# < 4 pCi/L	4 to 20	# > 20 pCi/L	Maximum
02895	693	558	134	1	24

Federal EPA Radon Zone for PROVIDENCE County: 2

- 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.

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Federal Area Radon Information for Zip Code: 02895

Number of sites tested: 17

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.906 pCi/L	94%	6%	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: US Fish & Wildlife Service

Telephone: 703-358-2171

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> 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

#### Community and Non-Community Wells

Source: Department of Environmental Management

Telephone: 401-277-2234

Includes Community, Non-Transient Non-Community and Transient Non-Community wells.

#### EPA-Approved Sole Source Aquifers in Rhode Island

Source: EPA

Telephone:

Sole source aquifers are defined as an aquifer designated as the sole or principal source of drinking water for a given aquifer service area; that is, an aquifer which is needed to supply 50% or more of the drinking water for the area and for which there are no reasonable alternative sources should the aquifer become contaminated.

## OTHER STATE DATABASE INFORMATION

### RADON

#### State Database: RI Radon

Source: Department of Health

Telephone: 401-222-2438

Radon Test Results

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

#### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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## Appendix C – Pertinent Municipal & Historical Documentation

CURRENT OWNER		TOPO	UTILITIES	STRT / ROAD	LOCATION	CURRENT ASSESSMENT				
R J K REALTY CORP C/O FRANCIS J KEARNS 73 SPRING STREET  WOONSOCKET RI 02895		1 Level	1 All Public	1 Paved	4 Bus. District	Description	Code	Assessed	Assessed	5416  WOONSOCKET, RI  <b>VISION</b>
						COMM LAND	1410	10,600	10,600	
						COMMERCL	1410	1,000	1,000	
SUPPLEMENTAL DATA						Total				
Alt Prcl ID 14E-177-017			MAP ID D3-14-177							
STATE CD			JOB INCE							
OTHER NOTES			NOTES							
WARD NOTES			NOTES							
PREC. NOTES			NOTES							
CENSUS			Assoc Pid#							
GIS ID 0014E 0000 0177 0017										

RECORD OF OWNERSHIP		BK-VOL/PAGE	SALE DATE	Q/U	V/I	SALE PRICE	VC	PREVIOUS ASSESSMENTS (HISTORY)								
R J K REALTY CORP		0 0	01-01-1900	U	1	0	1	Year	Code	Assessed	Year	Code	Assessed	Year	Code	Assessed
								2021	15	0	2020	15	0	2019	15	0
									15	9,300		15	9,300		15	9,300
									15	1,300		15	1,400		15	1,400
								Total		10,600	Total		10,700	Total		10,700

EXEMPTIONS			OTHER ASSESSMENTS					This signature acknowledges a visit by a Data Collector or Assessor										
Year	Code	Description	Amount	Code	Description	Number	Amount	Comm Int										
Total			0.00															

ASSESSING NEIGHBORHOOD				APPRAISED VALUE SUMMARY			
Nbhd	Nbhd Name	B	Tracing	Batch	Appraised Bldg. Value (Card)	0	
0001			14		Appraised Xf (B) Value (Bldg)	0	
					Appraised Ob (B) Value (Bldg)	1,000	
					Appraised Land Value (Bldg)	10,600	
					Special Land Value	0	
					Total Appraised Parcel Value	11,600	
					Valuation Method	C	
					Total Appraised Parcel Value	11,600	

NOTES										VISIT / CHANGE HISTORY					
VACANT										Date	Id	Type	Is	Cd	Purpost/Result
2006 BUILDING DEMOLISHED YEARS AGO										04-14-2021	JW			14	Field review
										11-19-2014	SW	04		14	Field review
										02-27-2012	TD			14	Field review
										03-16-2009	KC			14	Field review
										12-29-2008	GM			00	Measur+Listed
										05-05-2006	AB			50	vba
										02-26-2003	RD			01	Measur+1Visit

BUILDING PERMIT RECORD										LAND LINE VALUATION SECTION					
Permit Id	Issue Date	Type	Description	Amount	Insp Date	% Comp	Date Comp	Comments							

B	Use Code	Description	Zone	LA	Land Type	Land Units	Unit Price	Size Adj	Site Index	Cond.	Nbhd.	Nbhd. Adj	Notes	Location Adjustmen	Adj Unit P	Land Value	
1	3910	POT DEVEL M0	MU1			3,155 SF	10.11	0.83000	B	0.40		1.000	SIZE		1.0000	3.36	10,600



CONSTRUCTION DETAIL			CONSTRUCTION DETAIL (CONTINUED)							
Element	Cd	Description	Element	Cd	Description					
Style: 99 Model: 00 Grade: Stories: Occupancy Exterior Wall 1 Exterior Wall 2 Roof Structure: Roof Cover Interior Wall 1 Interior Wall 2 Interior Flr 1 Interior Flr 2 Heat Fuel Heat Type: AC Type: Total Bedrooms Total Bthrms: Total Half Baths Total Xtra Fixtrs Total Rooms: Bath Style: Kitchen Style:		Vacant Land Vacant								
<b>CONDO DATA</b>										
Parcel Id		C	Ownr	0.0						
			B	S						
Adjust Type	Code	Description	Factor%							
Condo Flr										
Condo Unit										
<b>COST / MARKET VALUATION</b>										
Building Value New			0							
Year Built			0							
Effective Year Built										
Depreciation Code										
Remodel Rating										
Year Remodeled										
Depreciation %			0							
Functional Obsol			0							
External Obsol			0							
Trend Factor			1							
Condition										
Condition %			100							
Percent Good										
RCNLD			0							
Dep % Ovr										
Dep Ovr Comment										
Misc Imp Ovr										
Misc Imp Ovr Comment										
Cost to Cure Ovr										
Cost to Cure Ovr Comment										
<b>OB - OUTBUILDING &amp; YARD ITEMS(L) / XF - BUILDING EXTRA FEATURES(B)</b>										
Code	Description	L/B	Units	Unit Price	Yr Blt	Cond. Cd	% Gd	Grade	Grade Adj.	Appr. Value
PAV1	Paving - Asph	L	2,000	2.00			25		0.00	1,000
<b>BUILDING SUB-AREA SUMMARY SECTION</b>										
Code	Description	Living Area	Floor Area	Eff Area	Unit Cost	Undeprec Value				
Ttl Gross Liv / Lease Area		0	0			0				

No Sketch

CURRENT OWNER		TOPO	UTILITIES	STRT / ROAD	LOCATION	CURRENT ASSESSMENT				5416  WOONSOCKET, RI  <b>VISION</b>	
R J K REALTY CORP C/O FRANCIS J KEARNS 73 SPRING STREET		1 Level	1 All Public	1 Paved	4 Bus. District	Description	Code	Appraised	Assessed		
REAL_OWNERS RI 02895		SUPPLEMENTAL DATA			Alt Prcl ID 14E-176-016	MAP ID D3-14-176	COMMRC	0500	56,400		56,400
		STATE CD	OTHER NOTES	WARD NOTES	PREC. NOTES	COMM LND	0500	28,900	28,900		
		GIS ID 0014E 0000 0176 0016	Assoc Pid#		COMMRC	0500	900	900	900		
						Total		86,200	86,200		

RECORD OF OWNERSHIP		BK-VOL/PAGE	SALE DATE	Q/U	V/I	SALE PRICE	VC	PREVIOUS ASSESSMENTS (HISTORY)					
R J K REALTY CORP		0 0	01-01-1900	U	I	0	1	Year	Code	Assessed	Year	Code	Assessed
								2021	05	53,900	2020	05	53,900
									05	24,800		05	24,800
									05	800		05	900
						Total		79,500	Total	79,600	Total	Total	79,600

EXEMPTIONS			OTHER ASSESSMENTS					APPRAISED VALUE SUMMARY				
Year	Code	Description	Amount	Code	Description	Number	Amount	Comm Int	This signature acknowledges a visit by a Data Collector or Assessor			
									Appraised Bldg. Value (Card) 56,400			
									Appraised Xf (B) Value (Bldg) 0			
									Appraised Ob (B) Value (Bldg) 900			
									Appraised Land Value (Bldg) 28,900			
									Special Land Value 0			
									Total Appraised Parcel Value 86,200			
									Valuation Method C			
									Total Appraised Parcel Value 86,200			

ASSESSING NEIGHBORHOOD		Tracing		Batch	
Nbhd	Nbhd Name	B			
0001			14		

NOTES									
VAC SERV GARAGE									
ROOF=SLIGHT PITCH TAR									
+ GRAVEL									
VAC 12/08									
NO INCOME=BLDG SIZE									
NO SIGN, VACANT 2021									

BUILDING PERMIT RECORD							VISIT / CHANGE HISTORY							
Permit Id	Issue Date	Type	Description	Amount	Insp Date	% Comp	Date Comp	Comments	Date	Id	Type	Is	Cd	Purpost/Result
									04-14-2021	JW			14	Field review
									11-19-2014	SW	04		14	Field review
									02-20-2012	TD			14	Field review
									02-27-2009	KC			14	Field review
									12-29-2008	GM			04	Measur/Vac/Boarded up
									05-05-2006	AB			50	vba
									02-26-2003	RD			01	Measur+1Visit

LAND LINE VALUATION SECTION																	
B	Use Code	Description	Zone	LA	Land Type	Land Units	Unit Price	I. Factor	Site Index	Cond.	Nbhd.	Nhbd Adj	Notes	Location Adjustme	Adj Unit Pric	Land Value	
1	3221	SML BUS M96	MU1			4,374 SF	7.95	0.83000	B	1.00		1.000			0	6.6	28,900

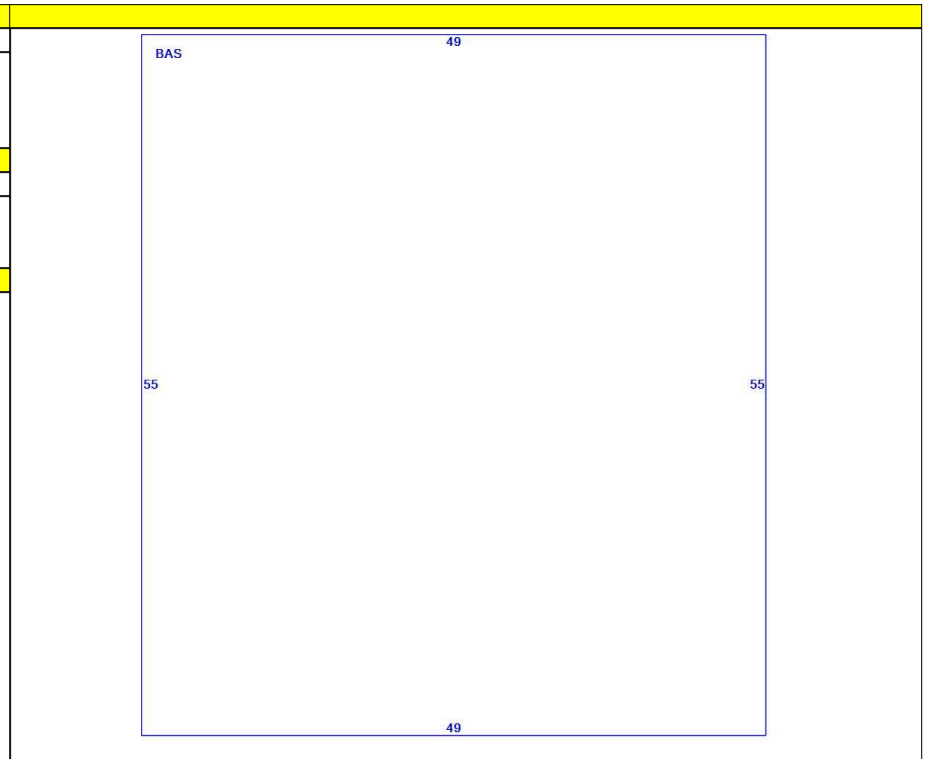
CONSTRUCTION DETAIL			CONSTRUCTION DETAIL (CONTINUED)		
Element	Cd	Description	Element	Cd	Description
Style:	25	Service Shop			
Model	96	Ind/Comm			
Grade	03	Average			
Stories:	1				
Occupancy	1.00				
Exterior Wall 1	15	Concr/Cinder			
Exterior Wall 2	08	Wood on Sheath			
Roof Structure	03	Gable/Hip			
Roof Cover	04	Tar & Gravel			
Interior Wall 1	01	Minim/Masonry			
Interior Wall 2					
Interior Floor 1	03	Concr-Finished			
Interior Floor 2					
Heating Fuel	02	Oil			
Heating Type	03	Hot Air-no Duc			
AC Type	01	None			
Bldg Use	3221	SML BUS M96			
Total Rooms					
Total Bedrms	00				
Total Baths	0				
Heat/AC	00	NONE			
Frame Type	03	MASONRY			
Baths/Plumbing	02	AVERAGE			
Ceiling/Wall	02	CEILING ONLY			
Rooms/Prtns	02	AVERAGE			
Wall Height	10.00				
% Conn Wall	0.00				
1st Floor Use:	3221				

MIXED USE		
Code	Description	Percentage
3221	SML BUS M96	100
		0
		0

COST / MARKET VALUATION	
RCN	188,003
Year Built	1920
Effective Year Built	
Depreciation Code	F
Remodel Rating	
Year Remodeled	
Depreciation %	50
Functional Obsol	
External Obsol	20
Trend Factor	1
Condition	
Condition %	
Percent Good	30
RCNLD	56,400
Dep % Ovr	
Dep Ovr Comment	
Misc Imp Ovr	
Misc Imp Ovr Comment	
Cost to Cure Ovr	
Cost to Cure Ovr Comment	

OB - OUTBUILDING & YARD ITEMS(L) / XF - BUILDING EXTRA FEATURES(B)										
Code	Description	L/B	Units	Unit Price	Yr Blt	Cond. Cd	% Good	Grade	Grade Adj	Appr. Value
PAV1	Paving - Asphal	L	1,500	2.00	1995		30		0.00	900

BUILDING SUB-AREA SUMMARY SECTION							
Code	Description	Living Area	Floor Area	Eff Area	Unit Cost	Undeprec Value	
BAS	First Floor	2,695	2,695		69.76	188,003	
Ttl Gross Liv / Lease Area		2,695	2,695			188,003	



CURRENT OWNER		TOPO	UTILITIES	STRT / ROAD	LOCATION	CURRENT ASSESSMENT						
1	Level	1	All Public	1	Paved	4	Bus. District	Description	Code	Assessed	Assessed	5416 WOONSOCKET, RI
								COMM LAND	1410	19,600	19,600	
								COMMERCL	1410	1,000	1,000	<b>VISION</b>
SUPPLEMENTAL DATA												
Alt Prcl ID 14E-175-015					MAP ID D3-14-175							
STATE CD					JOB INCE							
OTHER					NOTES							
WARD					NOTES							
PREC.					NOTES							
CENSUS												
GIS ID 0014E 0000 0175 0015					Assoc Pid#							
									Total	20,600	20,600	

RECORD OF OWNERSHIP							BK-VOL/PAGE	SALE DATE	Q/U	V/I	SALE PRICE	VC	PREVIOUS ASSESSMENTS (HISTORY)					
Year	Code	Assessed	Year	Code	Assessed	Year	Code	Assessed	Year	Code	Assessed							
2021	15	0	2020	15	0	2019	15	0										
	15	23,700		15	23,700		15	23,700										
	15	1,300		15	1,400		15	1,400										
Total			25,000			Total			25,100			Total			25,100			

EXEMPTIONS				OTHER ASSESSMENTS				This signature acknowledges a visit by a Data Collector or Assessor											
Year	Code	Description	Amount	Code	Description	Number	Amount	Comm Int											
Total			0.00																

ASSESSING NEIGHBORHOOD											
Nbhd	Nbhd Name	B	Tracing	Batch							
0001			14								

NOTES												APPRAISED VALUE SUMMARY					
PRICE W/LOT 174												Appraised Bldg. Value (Card)	0				
TANKS REMOVED BY 12/08												Appraised Xf (B) Value (Bldg)	0				
SI= B												Appraised Ob (B) Value (Bldg)	1,000				
LAND TIE IN												Appraised Land Value (Bldg)	19,600				
												Special Land Value	0				
												Total Appraised Parcel Value	20,600				
												Valuation Method	C				
												Total Appraised Parcel Value	20,600				

BUILDING PERMIT RECORD												VISIT / CHANGE HISTORY					
Permit Id	Issue Date	Type	Description	Amount	Insp Date	% Comp	Date Comp	Comments	Date	Id	Type	Is	Cd	Purpost/Result			
									04-14-2021	JW			14	Field review			
									11-19-2014	SW	04		14	Field review			
									02-27-2012	TD			14	Field review			
									02-27-2009	KC			14	Field review			
									12-29-2008	GM			00	Measur+Listed			
									07-11-1995	JF			00	Measur+Listed			

LAND LINE VALUATION SECTION																		
B	Use Code	Description	Zone	LA	Land Type	Land Units	Unit Price	Size Adj	Site Index	Cond.	Nbhd.	Nbhd. Adj	Notes	Location Adjustmen	Adj Unit P	Land Value		
1	3910	POT DEVEL M0	MU1			2,374 SF	9.97	0.83000	0	1.00		1.000	PRICE W/174		1.0000	8.28	19,600	
Total Card Land Units						0.05	AC	Parcel Total Land Area						0.05	Total Land Value			19,600

CONSTRUCTION DETAIL			CONSTRUCTION DETAIL (CONTINUED)							
Element	Cd	Description	Element	Cd	Description					
Style:	99	Vacant Land								
Model:	00	Vacant								
Grade:										
Stories:										
Occupancy										
Exterior Wall 1										
Exterior Wall 2										
Roof Structure:										
Roof Cover										
Interior Wall 1										
Interior Wall 2										
Interior Flr 1										
Interior Flr 2										
Heat Fuel										
Heat Type:										
AC Type:										
Total Bedrooms										
Total Bthrms:										
Total Half Baths										
Total Xtra Fixtrs										
Total Rooms:										
Bath Style:										
Kitchen Style:										
			<b>CONDO DATA</b>							
Parcel Id		C	Ownr	0.0						
			B	S						
Adjust Type	Code	Description	Factor%							
Condo Flr										
Condo Unit										
			<b>COST / MARKET VALUATION</b>							
Building Value New			0							
Year Built			0							
Effective Year Built										
Depreciation Code										
Remodel Rating										
Year Remodeled										
Depreciation %										
Functional Obsol			0							
External Obsol			0							
Trend Factor			1							
Condition										
Condition %			0							
Percent Good										
RCNLD			0							
Dep % Ovr										
Dep Ovr Comment										
Misc Imp Ovr										
Misc Imp Ovr Comment										
Cost to Cure Ovr										
Cost to Cure Ovr Comment										
<b>OB - OUTBUILDING &amp; YARD ITEMS(L) / XF - BUILDING EXTRA FEATURES(B)</b>										
Code	Description	L/B	Units	Unit Price	Yr Blt	Cond. Cd	% Gd	Grade	Grade Adj.	Appr. Value
PAV1	Paving - Asph	L	2,000	2.00			25		0.00	1,000
<b>BUILDING SUB-AREA SUMMARY SECTION</b>										
Code	Description	Living Area	Floor Area	Eff Area	Unit Cost	Undeprec Value				
Ttl Gross Liv / Lease Area		0	0			0				

No Sketch

CURRENT OWNER		TOPO	UTILITIES	STRT / ROAD	LOCATION	CURRENT ASSESSMENT				
R J K REALTY CORP C/O FRANCIS J KEARNS 73 SPRING STREET  WOONSOCKET RI 02895		1 Level	1 All Public	1 Paved	4 Bus. District	Description	Code	Assessed	Assessed	5416  WOONSOCKET, RI  <b>VISION</b>
						COMM LAND	1410	18,100	18,100	
						COMMERCL	1410	1,000	1,000	
<b>SUPPLEMENTAL DATA</b>										
Alt Prcl ID 14E-174-014		MAP ID D3-14-174								
STATE CD		JOB INCE								
OTHER NOTES		NOTES								
WARD NOTES		NOTES								
PREC. NOTES		NOTES								
CENSUS										
GIS ID 0014E 0000 0174 0014		Assoc Pid#								
							Total	19,100	19,100	

RECORD OF OWNERSHIP		BK-VOL/PAGE	SALE DATE	Q/U	V/I	SALE PRICE	VC	PREVIOUS ASSESSMENTS (HISTORY)						
R J K REALTY CORP		0 0	01-01-1900	U	0	0	1	Year	Code	Assessed	Year	Code	Assessed	
								2021	15	0	2020	15	0	
									15	21,800		15	21,800	
									15	1,500		15	1,500	
							Total	23,300	Total	23,300	Total	23,300	Total	23,300

EXEMPTIONS			OTHER ASSESSMENTS					
Year	Code	Description	Amount	Code	Description	Number	Amount	Comm Int
			0.00					

ASSESSING NEIGHBORHOOD			
Nbhd	Nbhd Name	B	Tracing
0001			14
Batch			

NOTES			
PRICE W/LOT 175			
IMPROVEMENTS ON BOTH LOTS- LAND TIE IN			
REMOVED BY 12/08			
LISTED ON LOT 174			
SI= B			

BUILDING PERMIT RECORD						VISIT / CHANGE HISTORY								
Permit Id	Issue Date	Type	Description	Amount	Insp Date	% Comp	Date Comp	Comments	Date	Id	Type	Is	Cd	Purpost/Result
									04-14-2021	JW			14	Field review
									11-19-2014	SW	04		14	Field review
									02-27-2012	TD			14	Field review
									02-27-2009	KC			14	Field review
									12-29-2008	GM			00	Measur+Listed
									07-11-1995	JF			00	Measur+Listed

LAND LINE VALUATION SECTION																	
B	Use Code	Description	Zone	LA	Land Type	Land Units	Unit Price	Size Adj	Site Index	Cond.	Nbhd.	Nbhd. Adj	Notes	Location Adjustmen	Adj Unit P	Land Value	
1	3910	POT DEVEL M0	MU2			2,186 SF	9.97	0.83000	0	1.00		1.000	PRICE W/175		1.0000	8.28	18,100

CONSTRUCTION DETAIL					CONSTRUCTION DETAIL (CONTINUED)					
Element	Cd	Description			Element	Cd	Description			
Style:	99	Vacant Land								
Model:	00	Vacant								
Grade:										
Stories:										
Occupancy										
Exterior Wall 1										
Exterior Wall 2										
Roof Structure:										
Roof Cover										
Interior Wall 1										
Interior Wall 2										
Interior Flr 1										
Interior Flr 2										
Heat Fuel										
Heat Type:										
AC Type:										
Total Bedrooms										
Total Bthrms:										
Total Half Baths										
Total Xtra Fixtrs										
Total Rooms:										
Bath Style:										
Kitchen Style:										
					<b>CONDO DATA</b>					
Parcel Id		C			Ownr	0.0				
					B		S			
Adjust Type	Code	Description	Factor%							
Condo Flr										
Condo Unit										
					<b>COST / MARKET VALUATION</b>					
Building Value New					0					
Year Built					0					
Effective Year Built										
Depreciation Code										
Remodel Rating										
Year Remodeled										
Depreciation %										
Functional Obsol					0					
External Obsol					0					
Trend Factor					1					
Condition										
Condition %					0					
Percent Good										
RCNLD					0					
Dep % Ovr										
Dep Ovr Comment										
Misc Imp Ovr										
Misc Imp Ovr Comment										
Cost to Cure Ovr										
Cost to Cure Ovr Comment										
<b>OB - OUTBUILDING &amp; YARD ITEMS(L) / XF - BUILDING EXTRA FEATURES(B)</b>										
Code	Description	L/B	Units	Unit Price	Yr Blt	Cond. Cd	% Gd	Grade	Grade Adj.	Appr. Value
PAV1	Paving - Asph	L	2,000	2.00			25		0.00	1,000
<b>BUILDING SUB-AREA SUMMARY SECTION</b>										
Code	Description	Living Area	Floor Area	Eff Area	Unit Cost	Undeprec Value				
Ttl Gross Liv / Lease Area		0	0			0				

No Sketch



## **Allen Street Parking Lots**

0 & 58 Allen Street

Woonsocket, RI 02895

Inquiry Number: 6919783.8

March 30, 2022

# The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



**Site Name:**

Allen Street Parking Lots  
 0 & 58 Allen Street  
 Woonsocket, RI 02895  
 EDR Inquiry # 6919783.8

**Client Name:**

Beta Engineering Inc.  
 701 George Washington Hwy  
 Lincoln, RI 02865  
 Contact: Joseph Mcloughlin



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>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: January 01, 1995	USGS/DOQQ
1985	1"=500'	Flight Date: April 17, 1985	USDA
1981	1"=500'	Flight Date: April 13, 1981	RIGIS
1975	1"=500'	Flight Date: April 30, 1975	USGS
1970	1"=500'	Flight Date: March 10, 1970	USGS
1967	1"=500'	Flight Date: December 01, 1967	USGS
1962	1"=500'	Flight Date: April 27, 1962	RIGIS
1952	1"=500'	Flight Date: September 05, 1952	USDA
1941	1"=500'	Flight Date: October 20, 1941	USGS
1939	1"=500'	Flight Date: May 10, 1939	RIGIS

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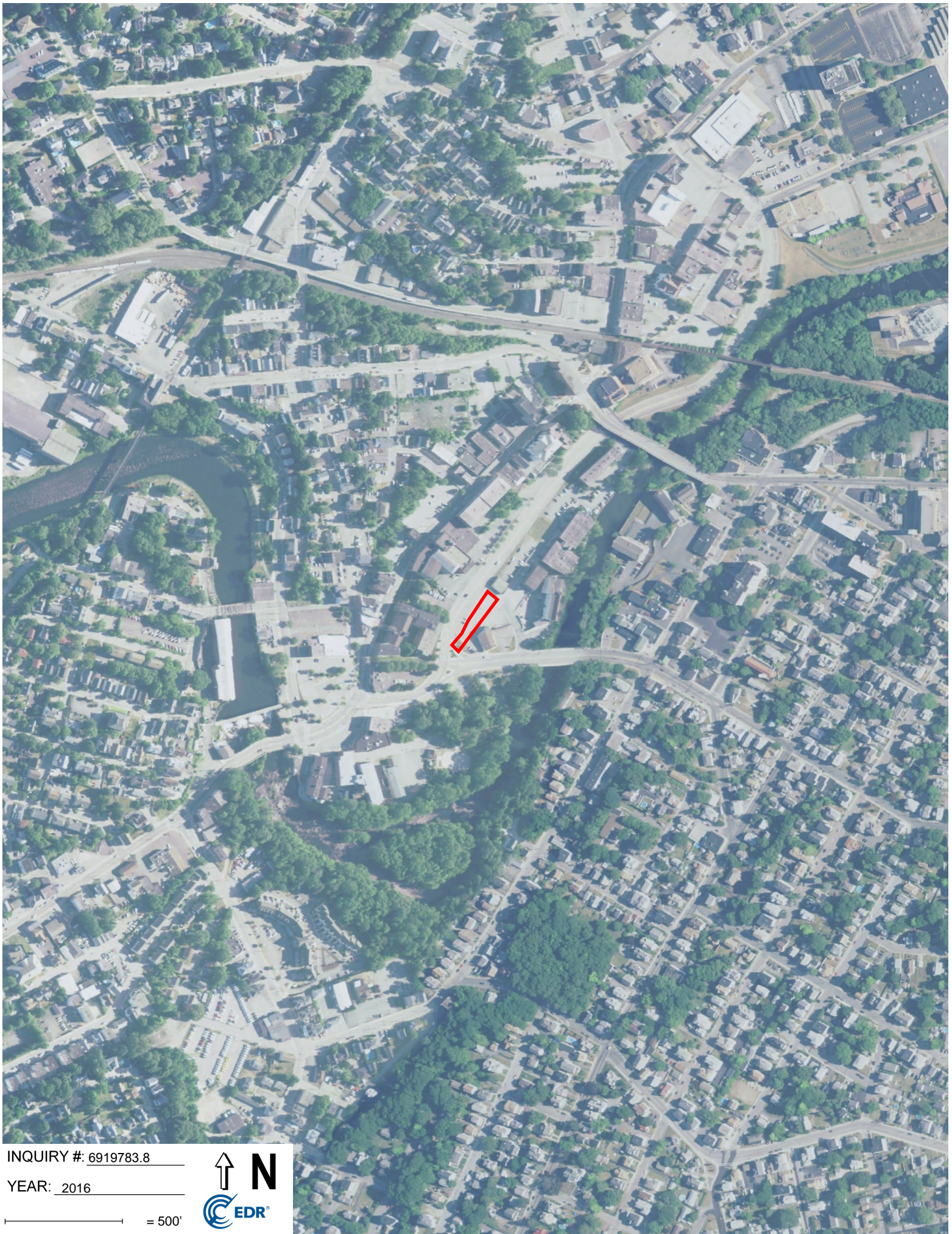
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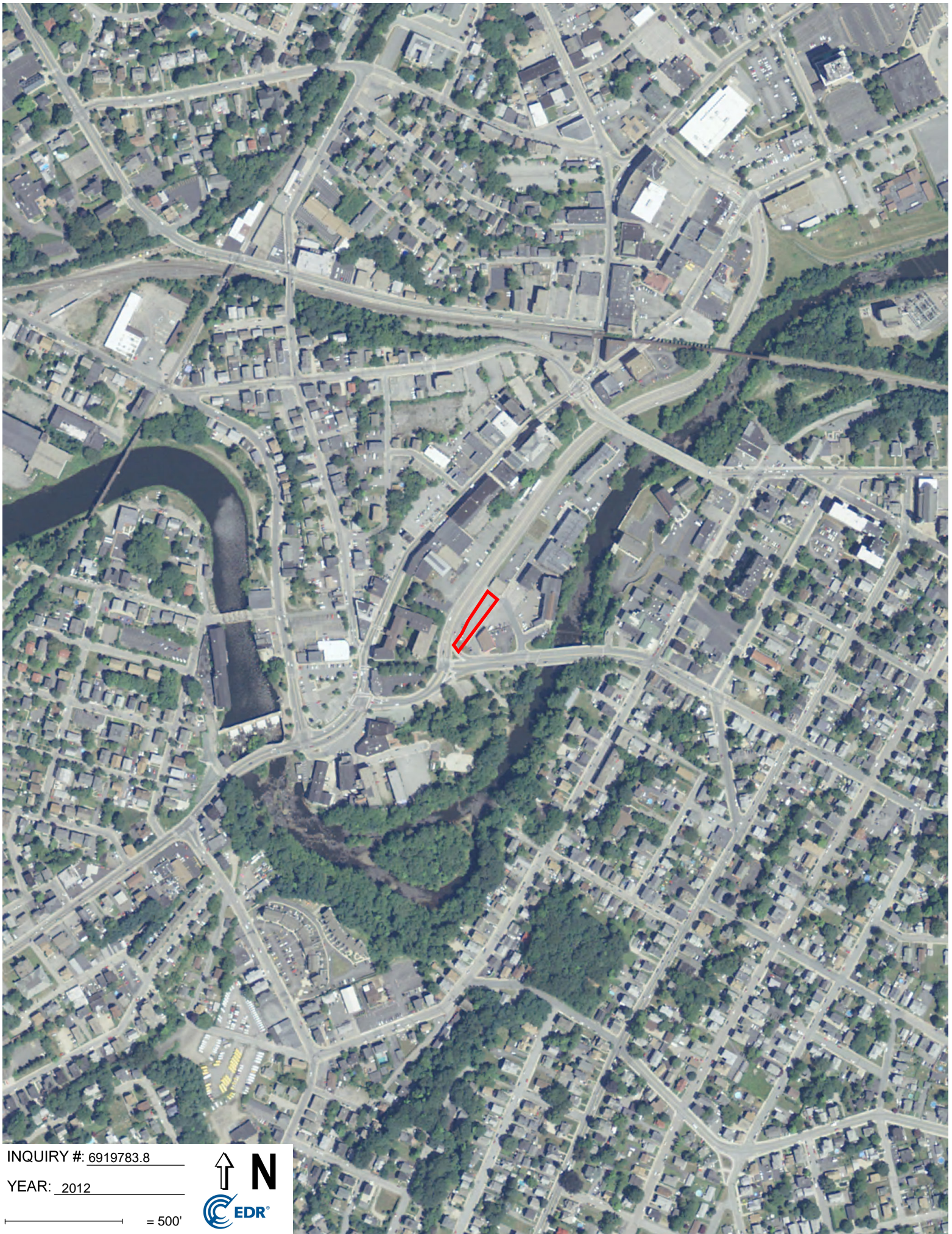
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YEAR: 2016

— = 500'







INQUIRY #: 6919783.8

YEAR: 2012

— = 500'







INQUIRY #: 6919783.8

YEAR: 2008

— = 500'







INQUIRY #: 6919783.8

YEAR: 2005

— = 500'







INQUIRY #: 6919783.8

YEAR: 1995

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.





INQUIRY #: 6919783.8

YEAR: 1985

— = 500'







INQUIRY #: 6919783.8

YEAR: 1981

— = 500'







INQUIRY #: 6919783.8

YEAR: 1975

— = 500'







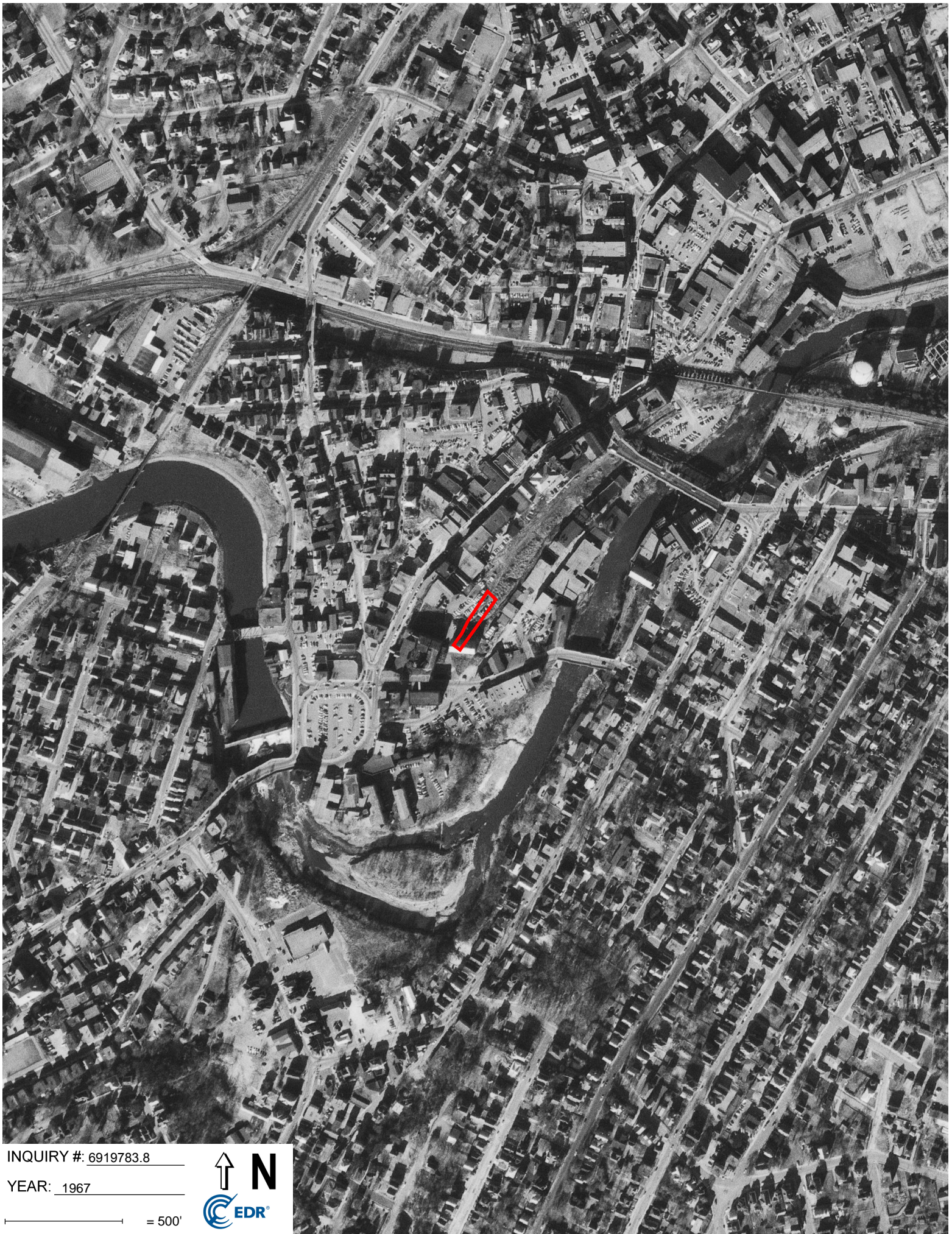
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YEAR: 1970

— = 500'







INQUIRY #: 6919783.8

YEAR: 1967

— = 500'







INQUIRY #: 6919783.8

YEAR: 1962

— = 500'







INQUIRY #: 6919783.8

YEAR: 1952

— = 500'







INQUIRY #: 6919783.8

YEAR: 1941

— = 500'







INQUIRY #: 6919783.8

YEAR: 1939

— = 500'



Allen Street Parking Lots

0 & 58 Allen Street

Woonsocket, RI 02895

Inquiry Number: 6919783.4

March 30, 2022

# EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



# EDR Historical Topo Map Report

03/30/22

**Site Name:**

Allen Street Parking Lots  
0 & 58 Allen Street  
Woonsocket, RI 02895  
EDR Inquiry # 6919783.4

**Client Name:**

Beta Engineering Inc.  
701 George Washington Hwy  
Lincoln, RI 02865  
Contact: Joseph Mcloughlin



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

**Search Results:**

**Coordinates:**

<b>P.O.#</b>	10385	<b>Latitude:</b>	42.000565 42° 0' 2" North
<b>Project:</b>	RIDEM TBA	<b>Longitude:</b>	-71.514721 -71° 30' 53" West
		<b>UTM Zone:</b>	Zone 19 North
		<b>UTM X Meters:</b>	291731.52
		<b>UTM Y Meters:</b>	4652898.27
		<b>Elevation:</b>	138.99' above sea level

**Maps Provided:**

2018	1970	1908
2015	1964, 1969	1900
2012	1953, 1954	1893, 1894
1998, 1999	1944, 1946	1889
1982	1943, 1947, 1948	
1979	1940, 1942, 1943	
1977	1919	
1975	1915, 1918	

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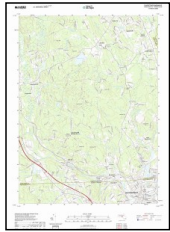
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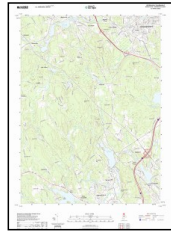
## Topo Sheet Key

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

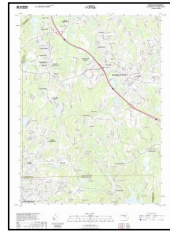
### 2018 Source Sheets



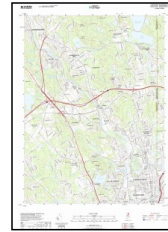
Blackstone  
2018  
7.5-minute, 24000



Georgiaville  
2018  
7.5-minute, 24000

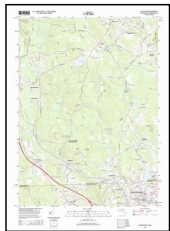


Franklin  
2018  
7.5-minute, 24000

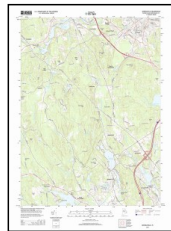


Pawtucket  
2018  
7.5-minute, 24000

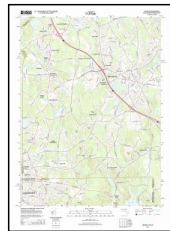
### 2015 Source Sheets



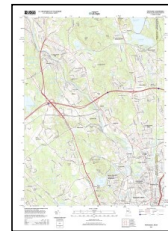
Blackstone  
2015  
7.5-minute, 24000



Georgiaville  
2015  
7.5-minute, 24000

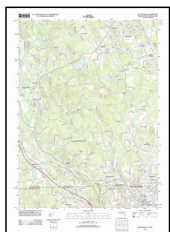


Franklin  
2015  
7.5-minute, 24000

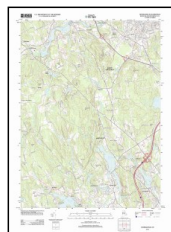


Pawtucket  
2015  
7.5-minute, 24000

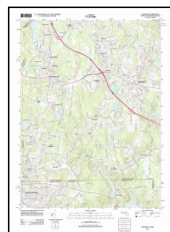
### 2012 Source Sheets



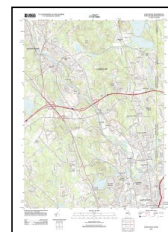
Blackstone  
2012  
7.5-minute, 24000



Georgiaville  
2012  
7.5-minute, 24000



Franklin  
2012  
7.5-minute, 24000

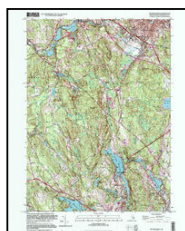


Pawtucket  
2012  
7.5-minute, 24000

### 1998, 1999 Source Sheets



Pawtucket  
1998  
7.5-minute, 24000  
Aerial Photo Revised 1975



Georgiaville  
1999  
7.5-minute, 24000  
Aerial Photo Revised 1975

## Topo Sheet Key

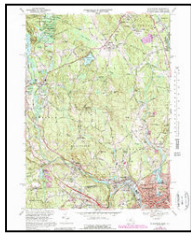
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

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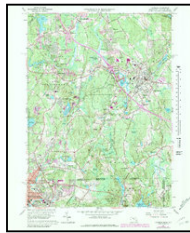


Uxbridge  
1982  
7.5-minute, 25000  
Aerial Photo Revised 1980

### 1979 Source Sheets

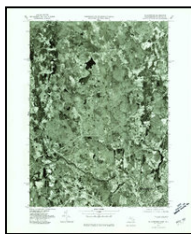


Blackstone  
1979  
7.5-minute, 24000  
Aerial Photo Revised 1977

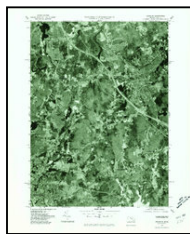


Franklin  
1979  
7.5-minute, 24000  
Aerial Photo Revised 1975

### 1977 Source Sheets



Blackstone  
1977  
7.5-minute, 25000  
Aerial Photo Revised 1977

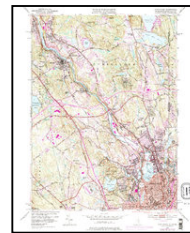


Franklin  
1977  
7.5-minute, 25000  
Aerial Photo Revised 1977

### 1975 Source Sheets



Georgiaville  
1975  
7.5-minute, 24000  
Aerial Photo Revised 1975



Pawtucket  
1975  
7.5-minute, 24000

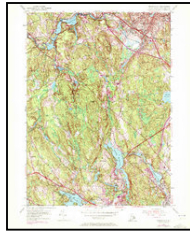
## Topo Sheet Key

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

### 1970 Source Sheets



Pawtucket  
1970  
7.5-minute, 24000  
Aerial Photo Revised 1970



Georgiaville  
1970  
7.5-minute, 24000  
Aerial Photo Revised 1970

### 1964, 1969 Source Sheets



Franklin  
1964  
7.5-minute, 24000

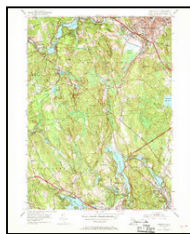


Blackstone  
1969  
7.5-minute, 24000  
Aerial Photo Revised 1967

### 1953, 1954 Source Sheets



Blackstone  
1953  
7.5-minute, 24000

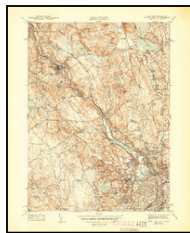


Georgiaville  
1954  
7.5-minute, 24000

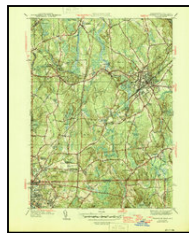
### 1944, 1946 Source Sheets



Blackstone  
1944  
7.5-minute, 31680



Pawtucket  
1944  
7.5-minute, 31680



Franklin  
1946  
7.5-minute, 31680



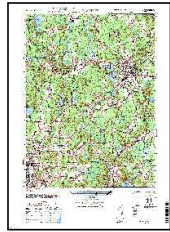
## Topo Sheet Key

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

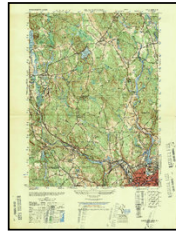
### 1943, 1947, 1948 Source Sheets



GEORGIAVILLE  
1943  
7.5-minute, 25000



FRANKLIN  
1947  
7.5-minute, 25000

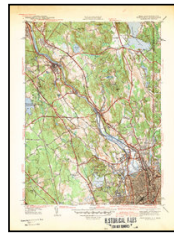


Blackstone  
1948  
7.5-minute, 25000

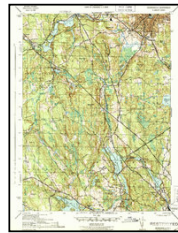
### 1940, 1942, 1943 Source Sheets



Franklin  
1940  
7.5-minute, 31680

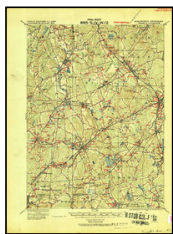


Pawtucket  
1942  
7.5-minute, 31680

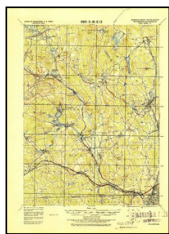


Georgiaville  
1943  
7.5-minute, 31680

### 1919 Source Sheets

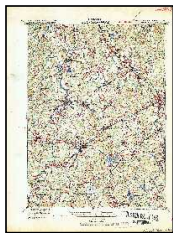


Franklin  
1919  
15-minute, 62500

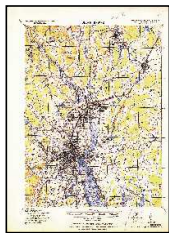


Blackstone  
1919  
15-minute, 62500

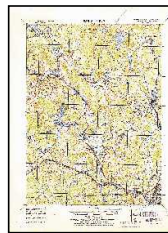
### 1915, 1918 Source Sheets



FRANKLIN  
1915  
15-minute, 62500



PROVIDENCE  
1915  
15-minute, 62500



BLACKSTONE  
1918  
15-minute, 62500

## Topo Sheet Key

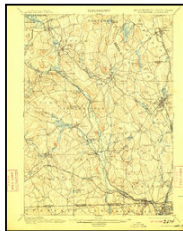
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1908 Source Sheets



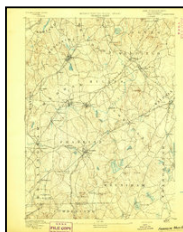
Quinsigamond  
1908  
30-minute, 125000

### 1900 Source Sheets

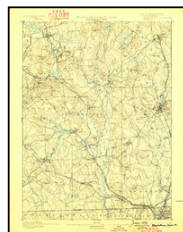


Blackstone  
1900  
15-minute, 62500

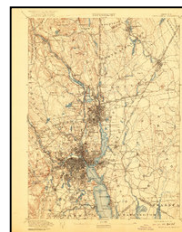
### 1893, 1894 Source Sheets



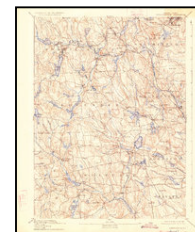
Franklin  
1893  
15-minute, 62500



Blackstone  
1893  
15-minute, 62500

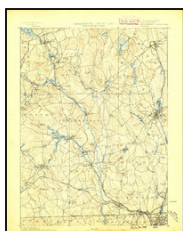


Providence  
1894  
15-minute, 62500

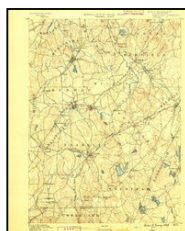


Burrillville  
1894  
15-minute, 62500

### 1889 Source Sheets



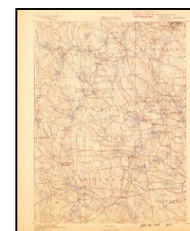
Blackstone  
1889  
15-minute, 62500



Franklin  
1889  
15-minute, 62500

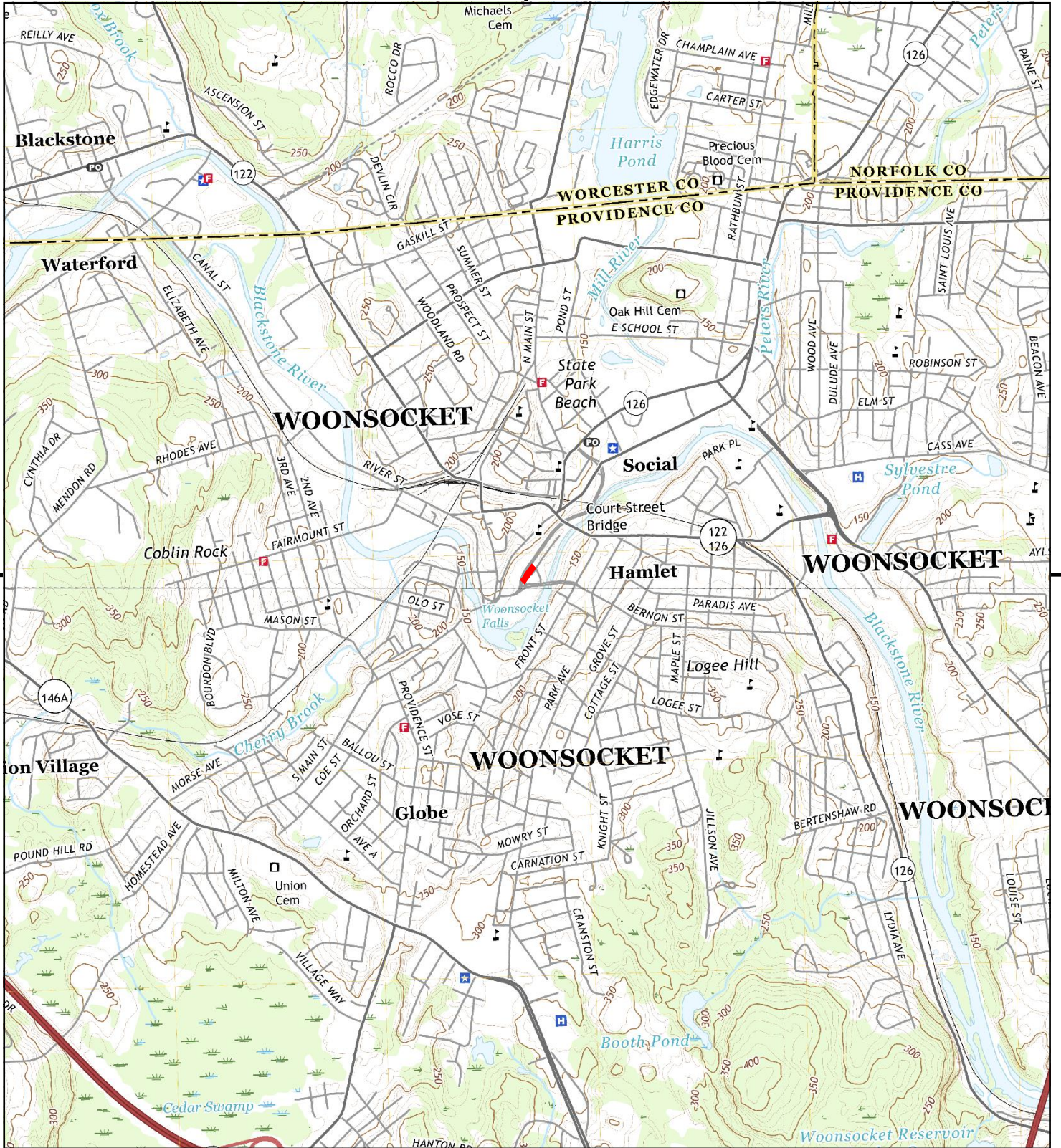


Providence  
1889  
15-minute, 62500

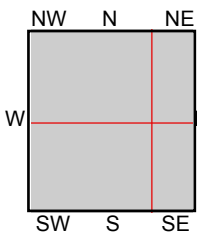


Burrillville  
1889  
15-minute, 62500





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

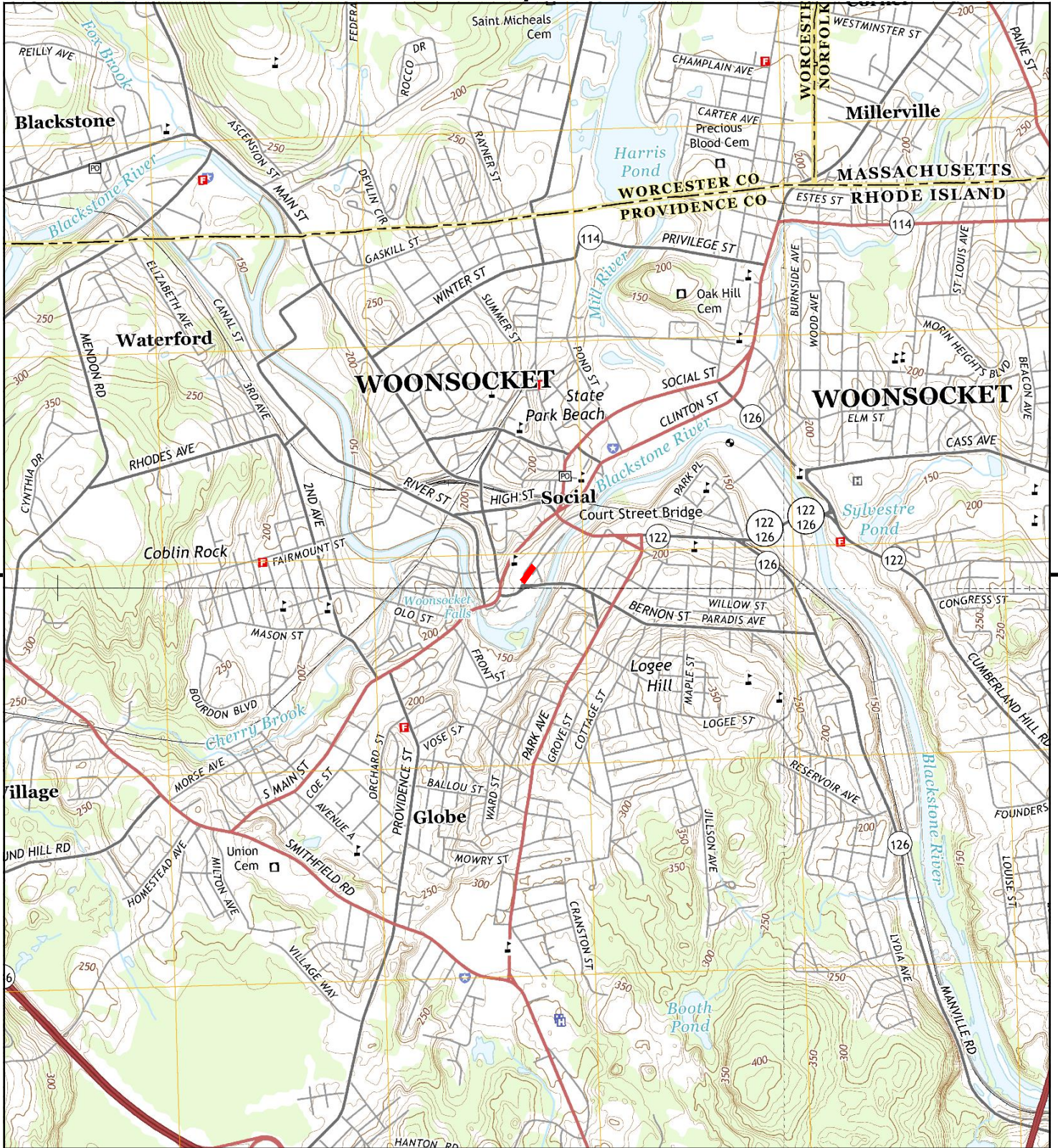


TP, Blackstone, 2018, 7.5-minute  
 NE, Franklin, 2018, 7.5-minute  
 SE, Pawtucket, 2018, 7.5-minute  
 SW, Georgiaville, 2018, 7.5-minute

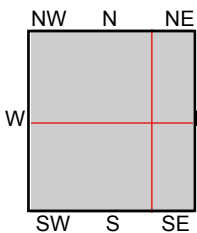
**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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

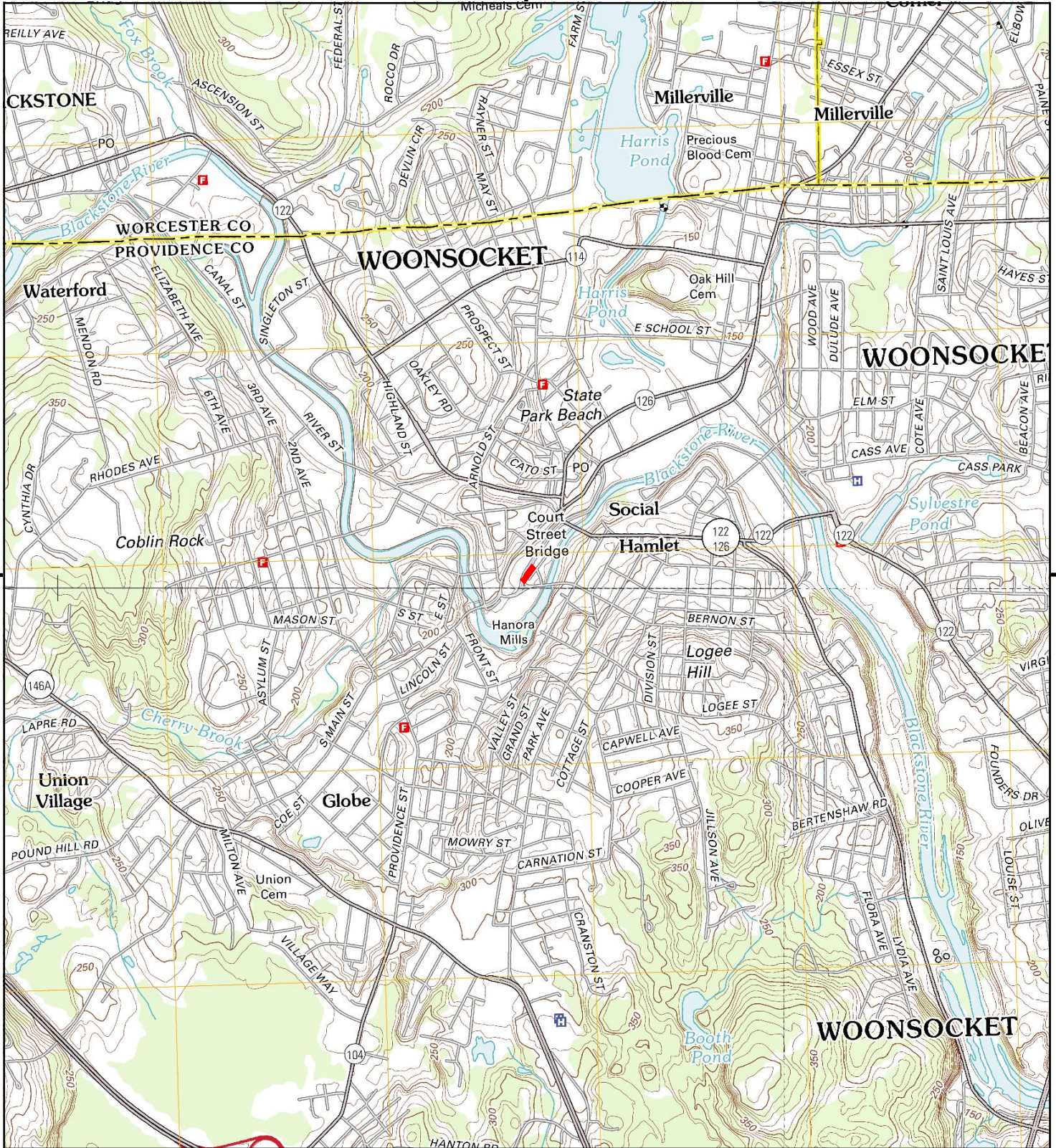


TP, Blackstone, 2015, 7.5-minute  
 NE, Franklin, 2015, 7.5-minute  
 SE, Pawtucket, 2015, 7.5-minute  
 SW, Georgiaville, 2015, 7.5-minute

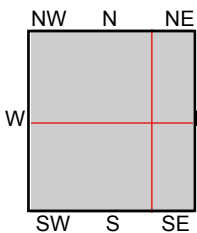
**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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

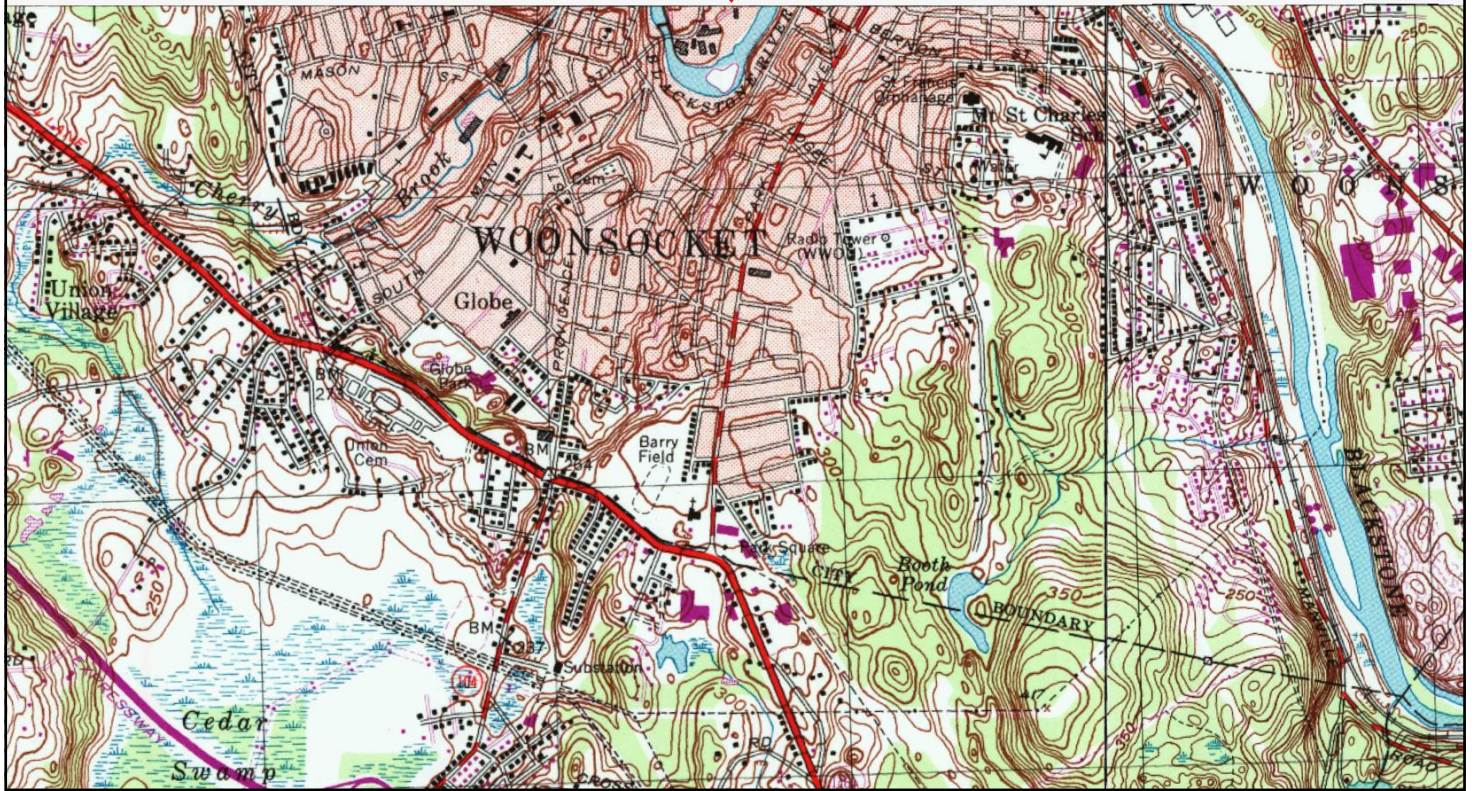
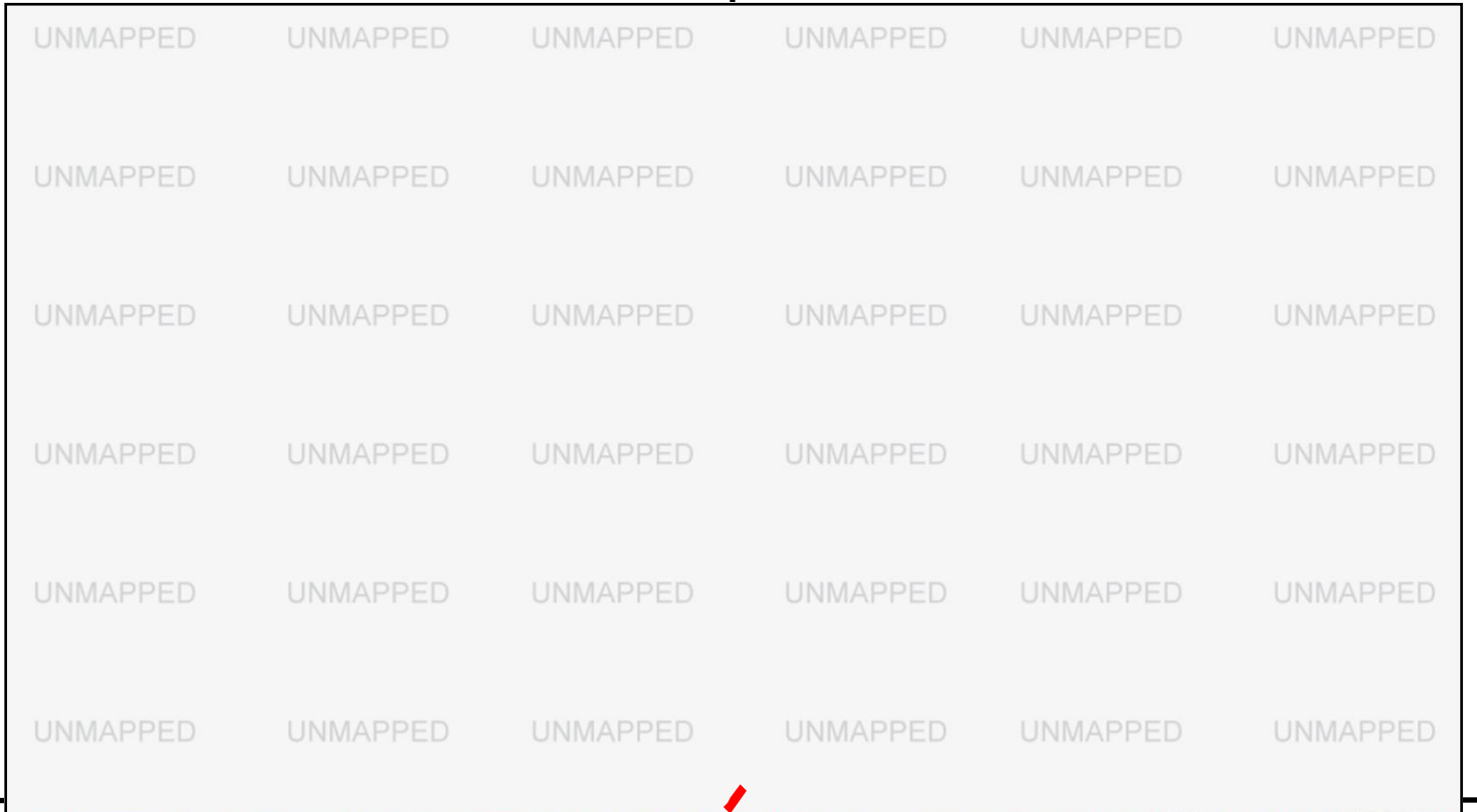


TP, Blackstone, 2012, 7.5-minute  
 NE, Franklin, 2012, 7.5-minute  
 SE, Pawtucket, 2012, 7.5-minute  
 SW, Georgiaville, 2012, 7.5-minute

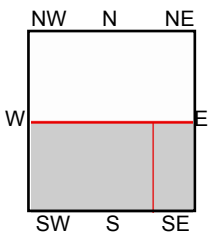
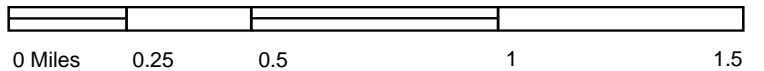
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**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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

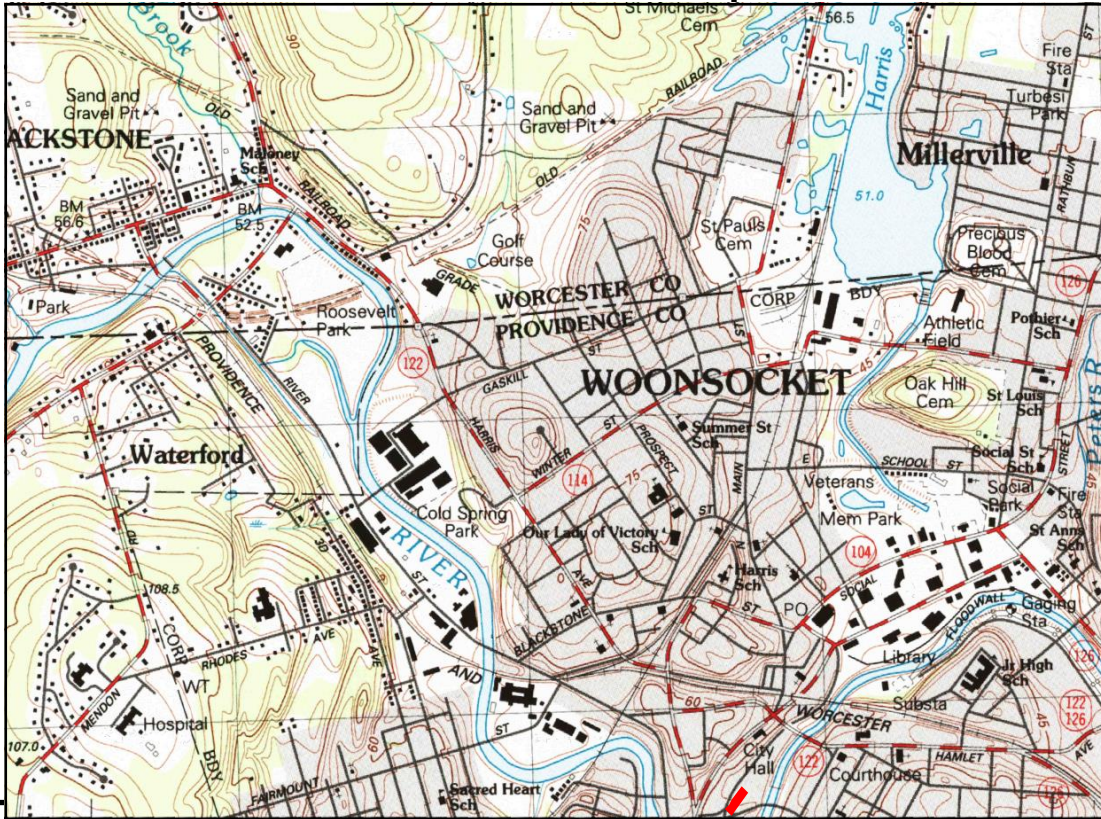


SE, Pawtucket, 1998, 7.5-minute  
 SW, Georgiaville, 1999, 7.5-minute

**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.



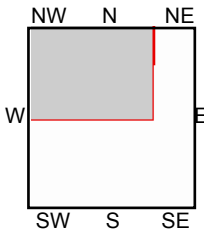
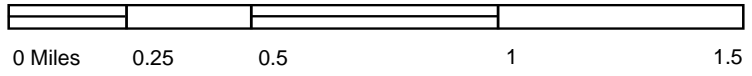




UNMAPPED  
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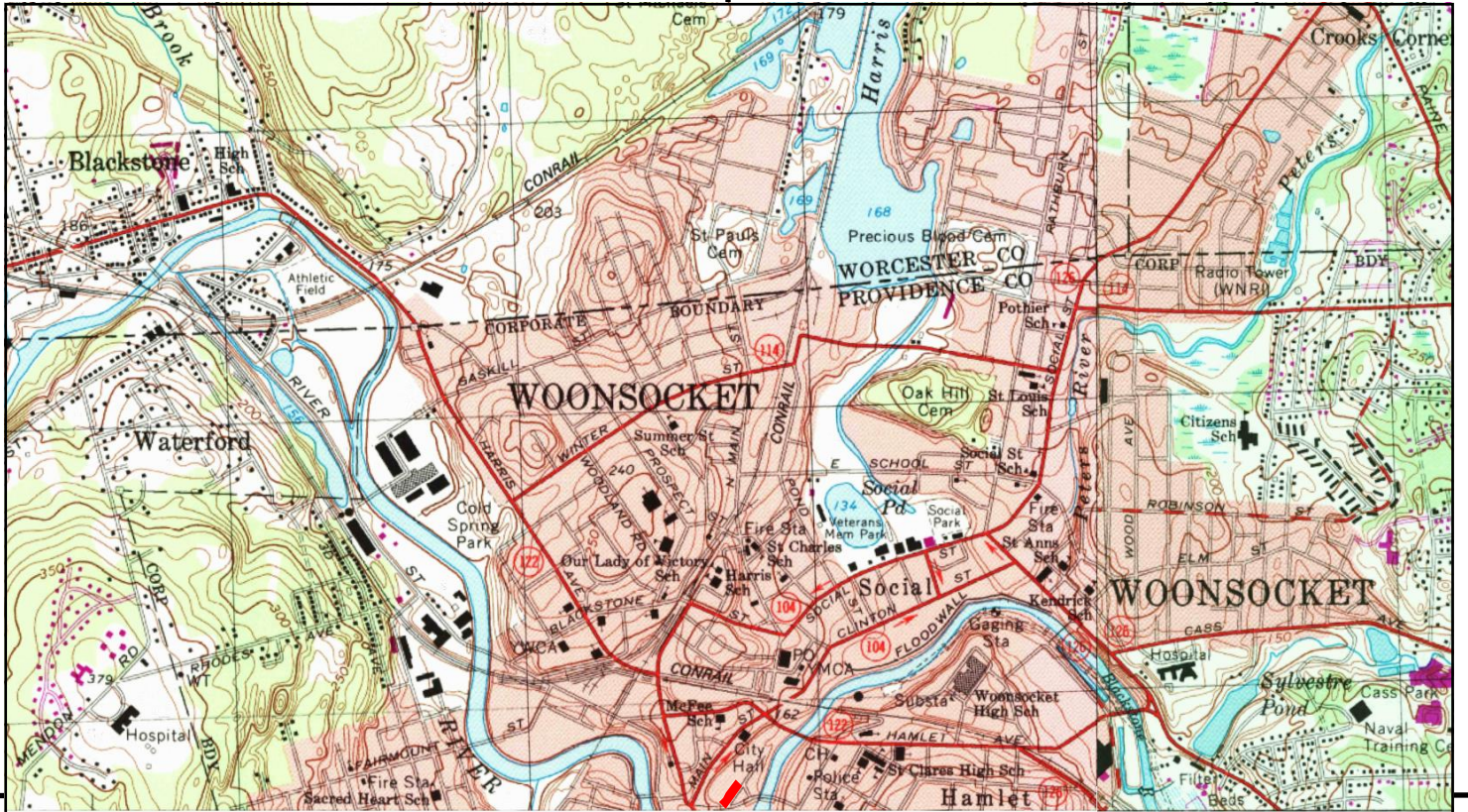


TP, Uxbridge, 1982, 7.5-minute

SITE NAME: Allen Street Parking Lots  
 ADDRESS: 0 & 58 Allen Street  
 Woonsocket, RI 02895  
 CLIENT: Beta Engineering Inc.

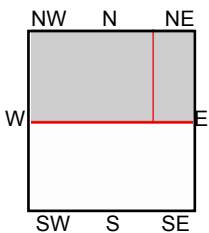
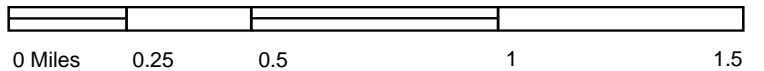






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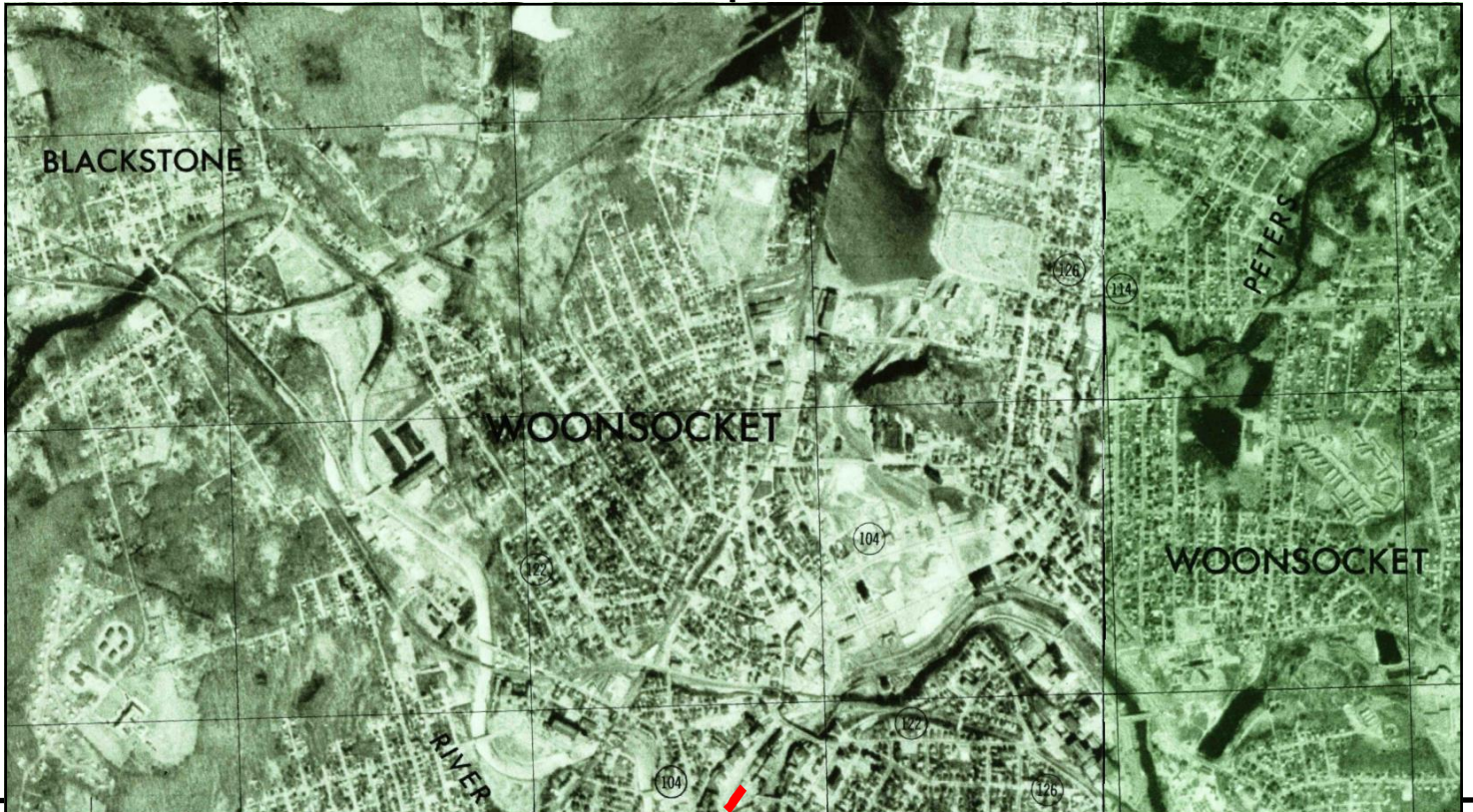


TP, Blackstone, 1979, 7.5-minute  
NE, Franklin, 1979, 7.5-minute

**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.

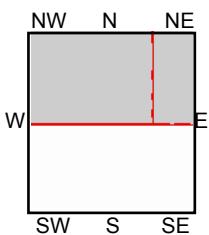
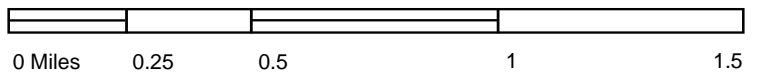






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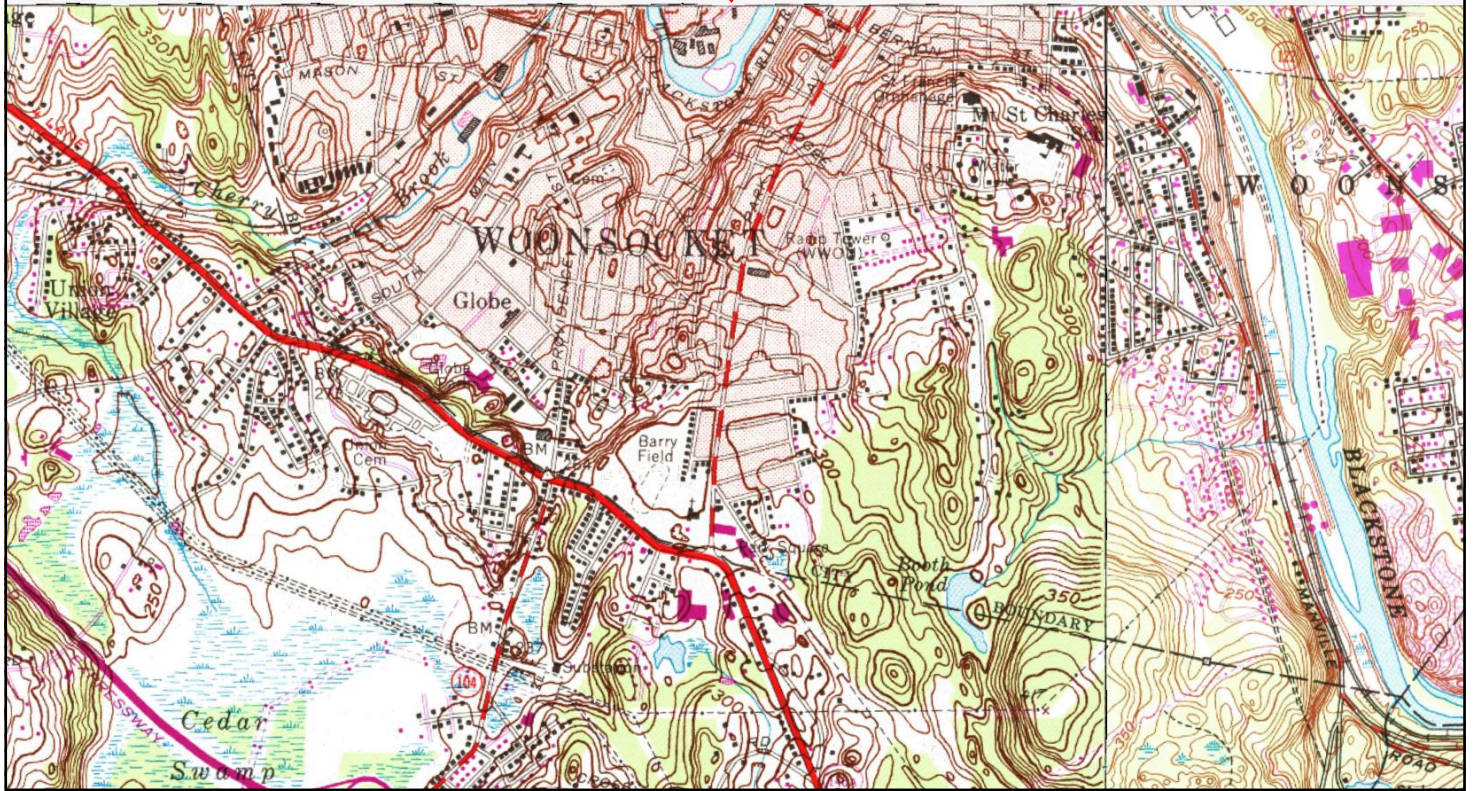
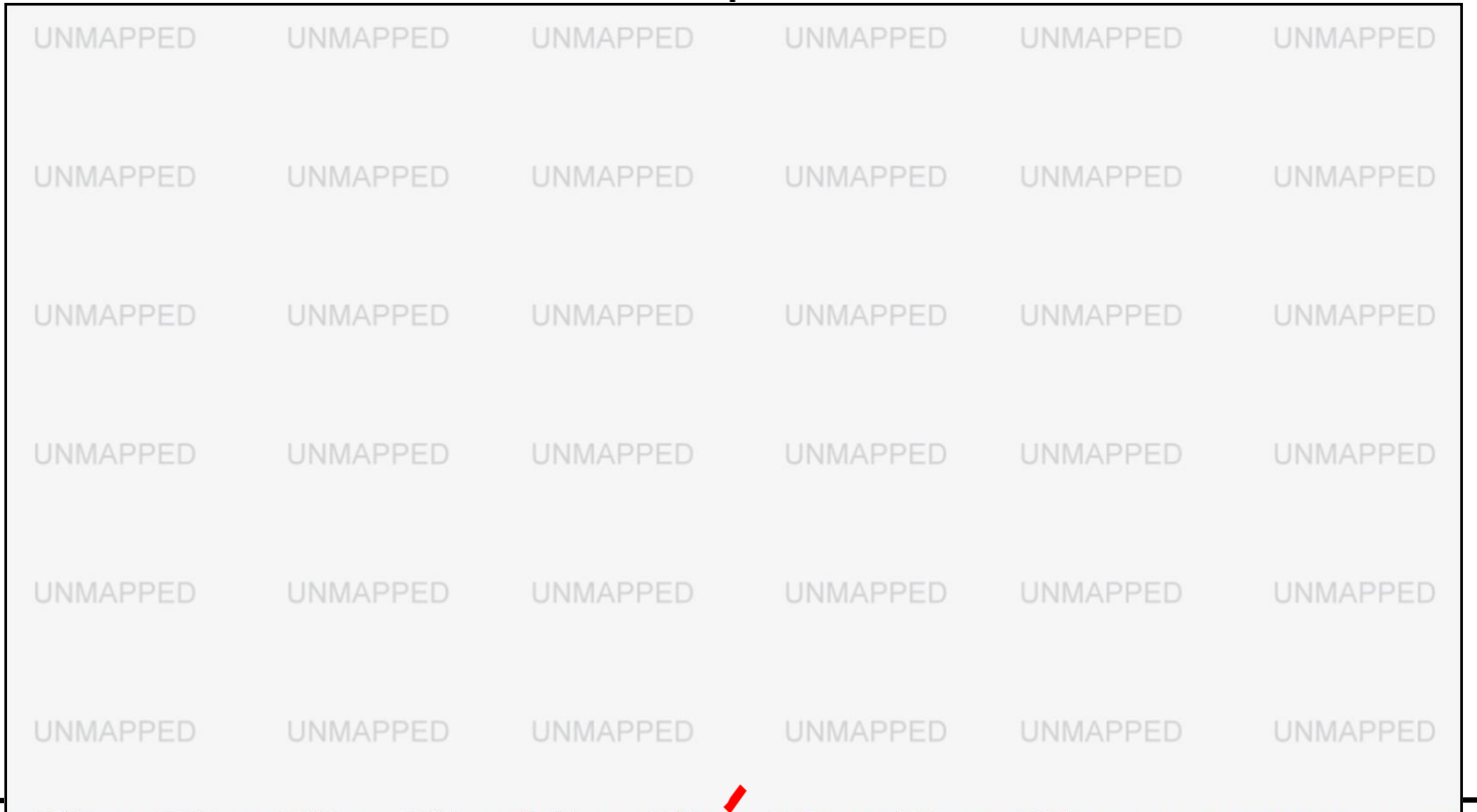


TP, Blackstone, 1977, 7.5-minute  
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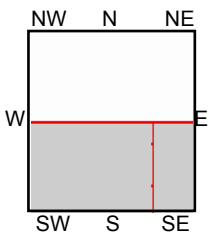
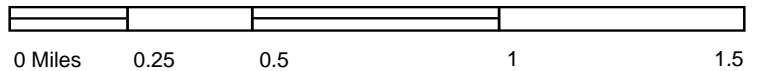
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Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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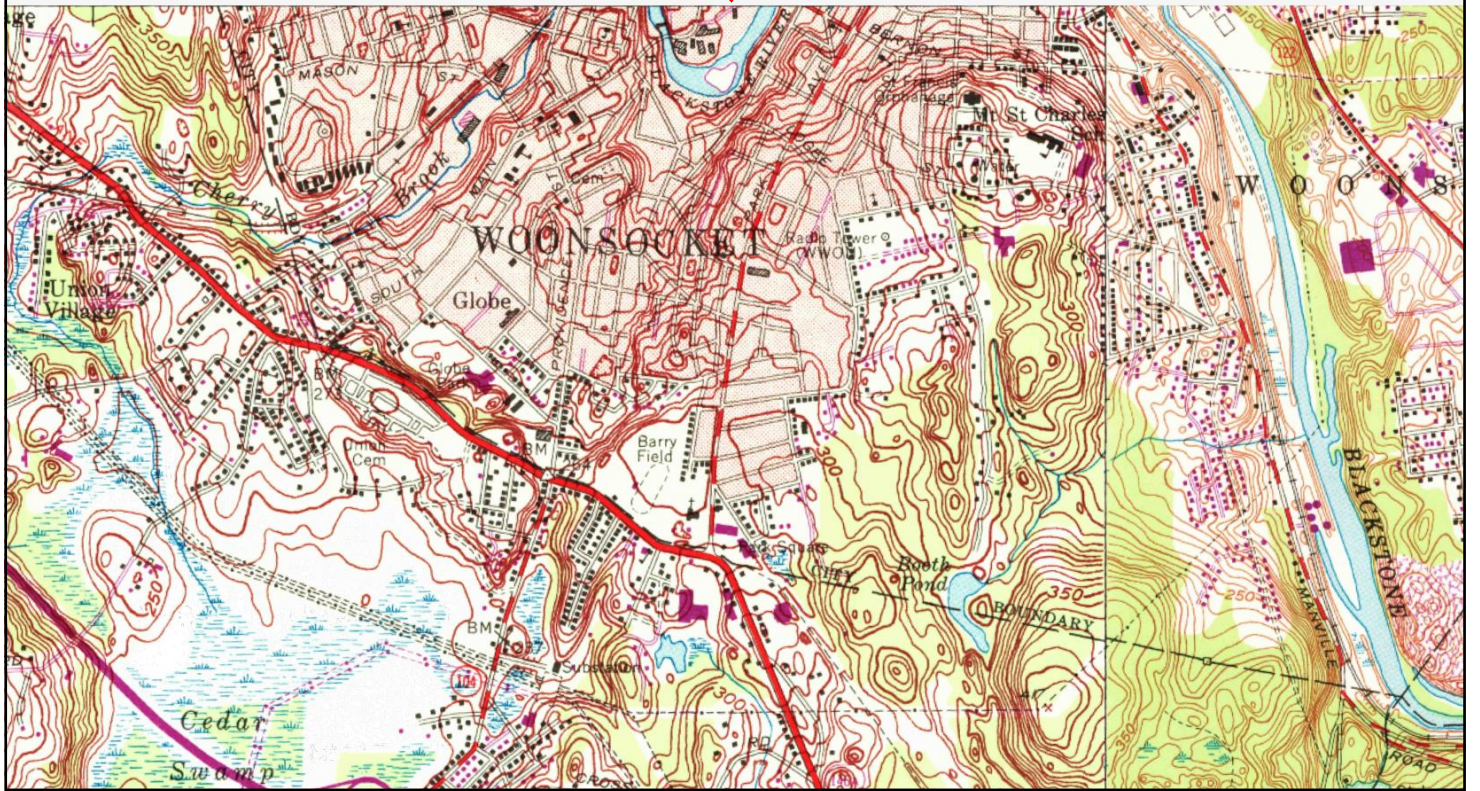
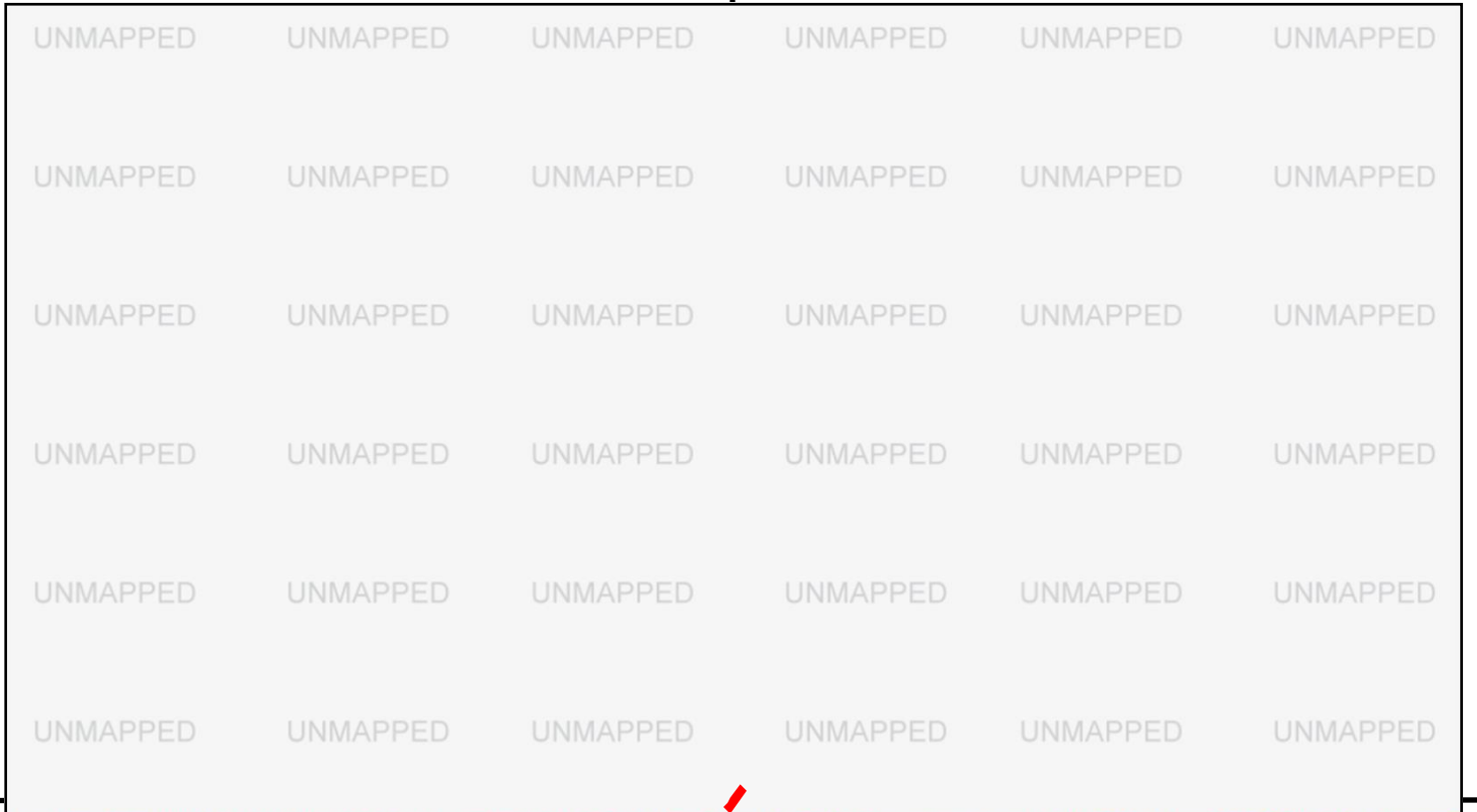


SE, Pawtucket, 1975, 7.5-minute  
 SW, Georgiaville, 1975, 7.5-minute

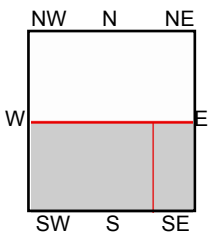
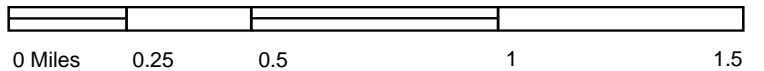
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**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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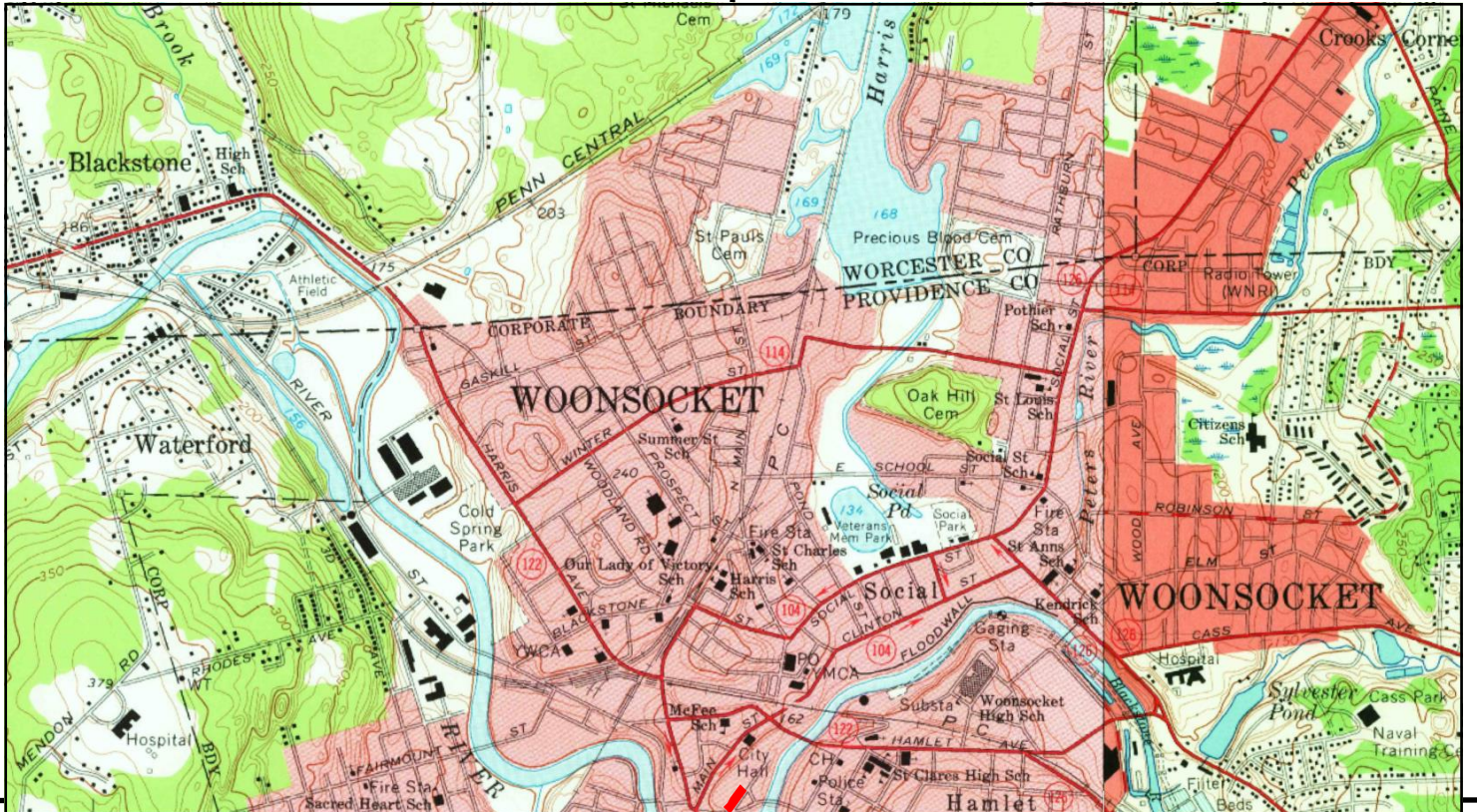


SE, Pawtucket, 1970, 7.5-minute  
 SW, Georgiaville, 1970, 7.5-minute

**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.

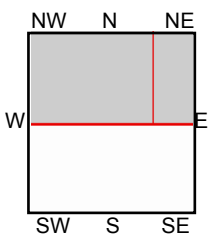
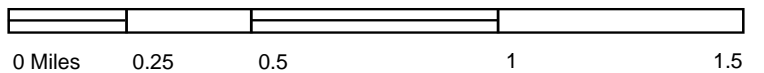






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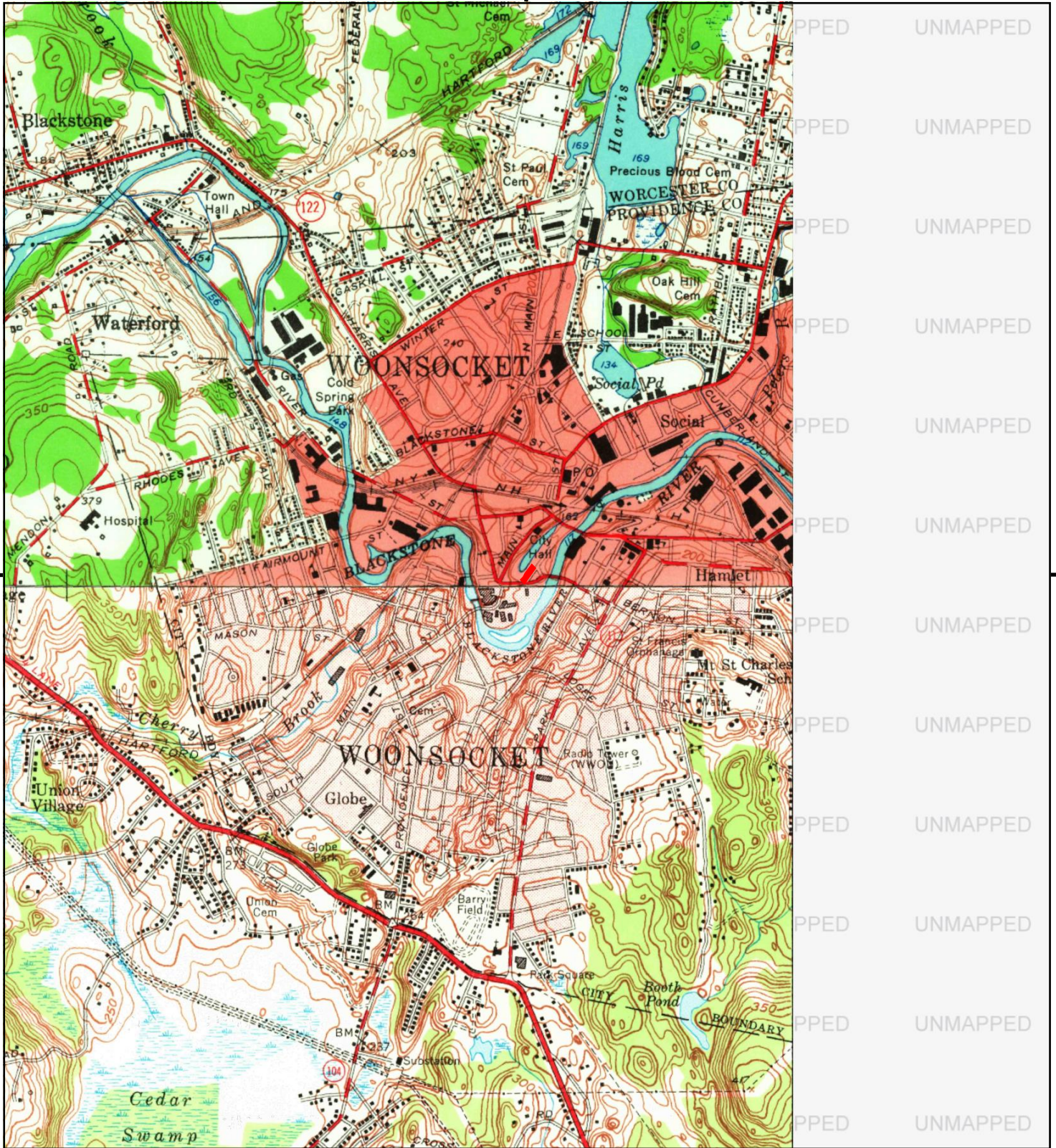


TP, Blackstone, 1969, 7.5-minute  
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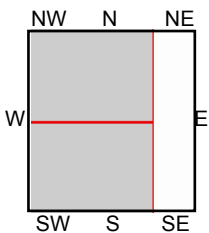
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**ADDRESS:** 0 & 58 Allen Street  
Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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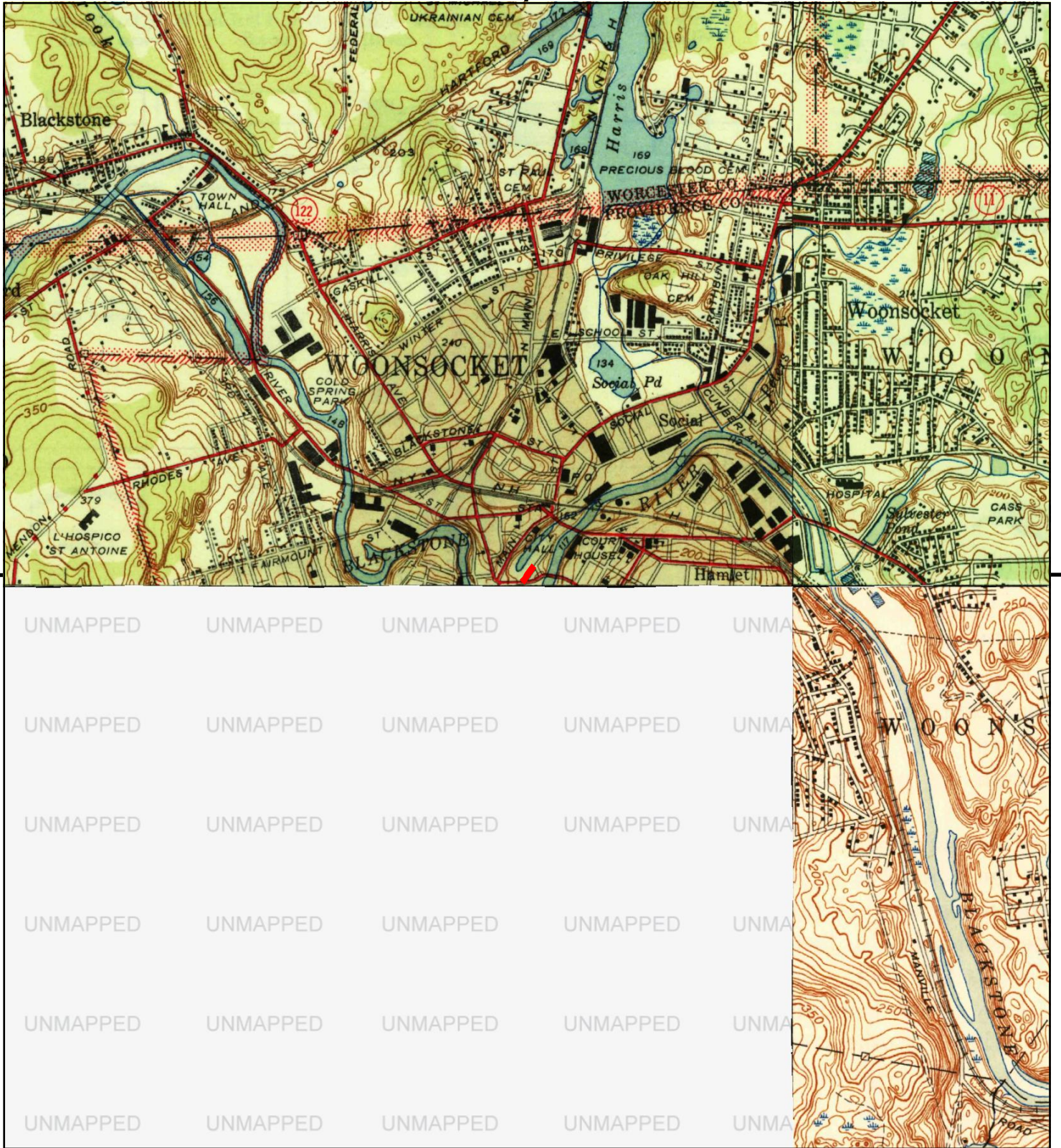


TP, Blackstone, 1953, 7.5-minute  
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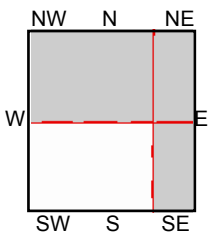
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 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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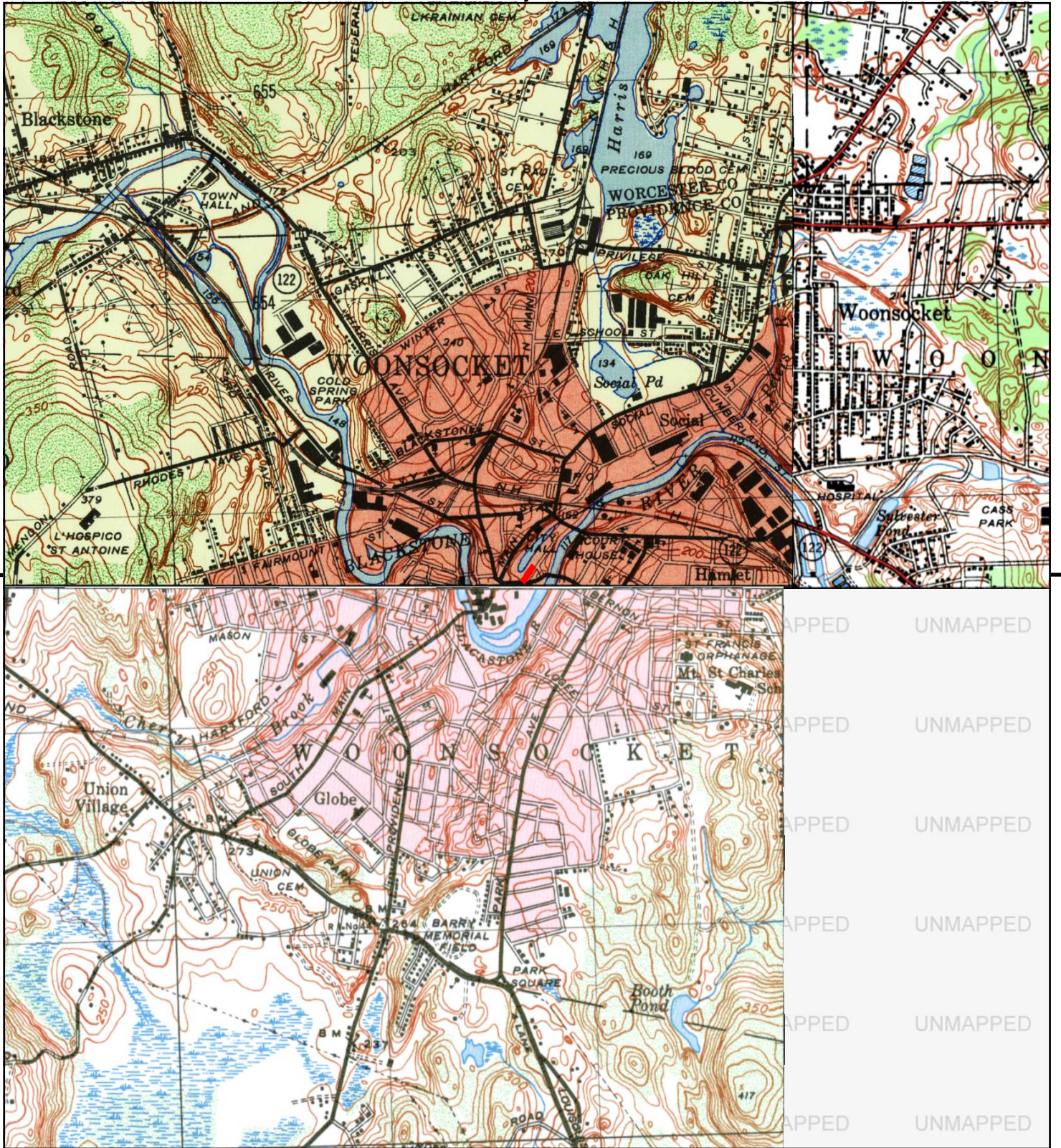


TP, Blackstone, 1944, 7.5-minute  
 NE, Franklin, 1946, 7.5-minute  
 SE, Pawtucket, 1944, 7.5-minute

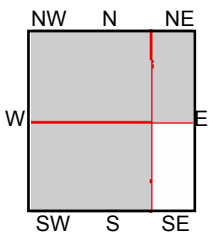
**SITE NAME:** Allen Street Parking Lots  
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 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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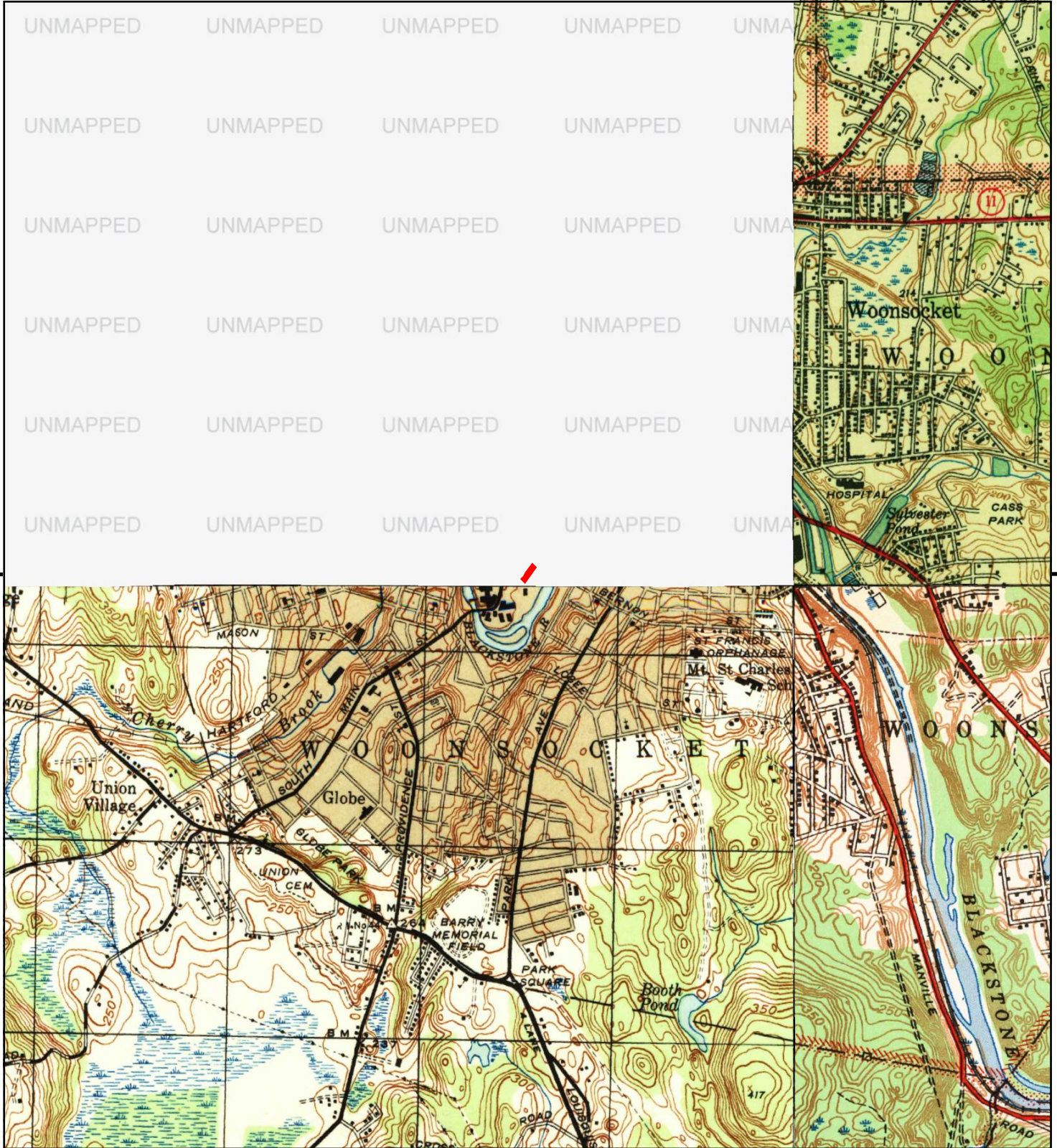


TP, Blackstone, 1948, 7.5-minute  
 NE, FRANKLIN, 1947, 7.5-minute  
 SW, GEORGIAVILLE, 1943, 7.5-minute

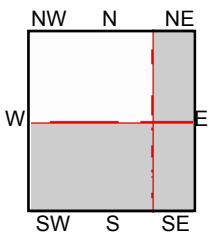
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**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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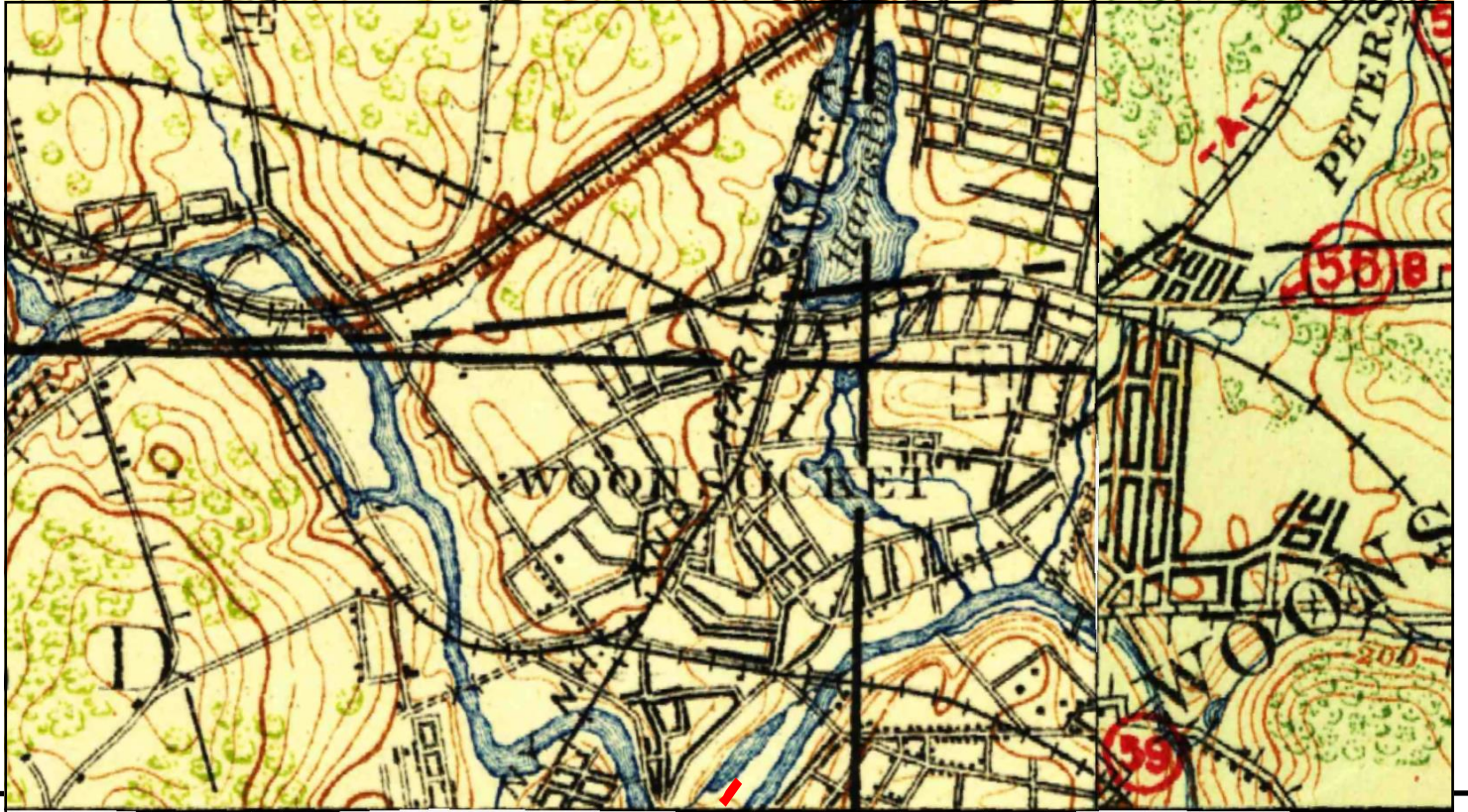


NE, Franklin, 1940, 7.5-minute  
 SE, Pawtucket, 1942, 7.5-minute  
 SW, Georgiaville, 1943, 7.5-minute

**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.

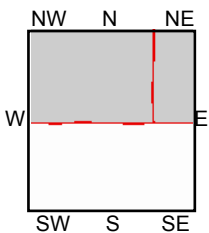
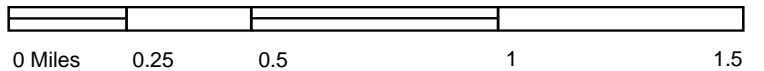






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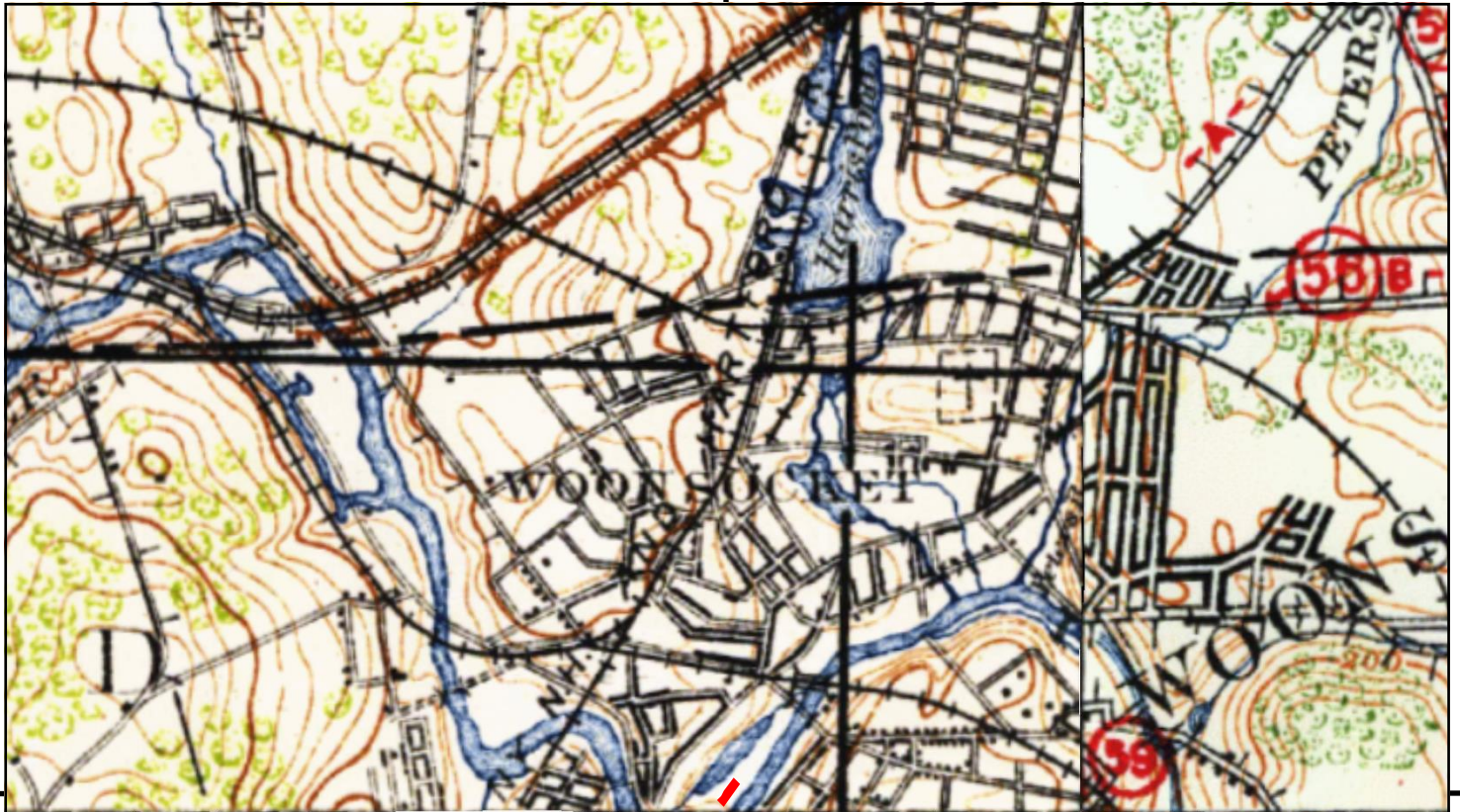


TP, Blackstone, 1919, 15-minute  
NE, Franklin, 1919, 15-minute

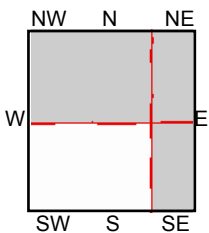
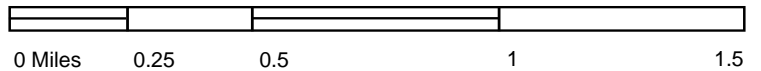
**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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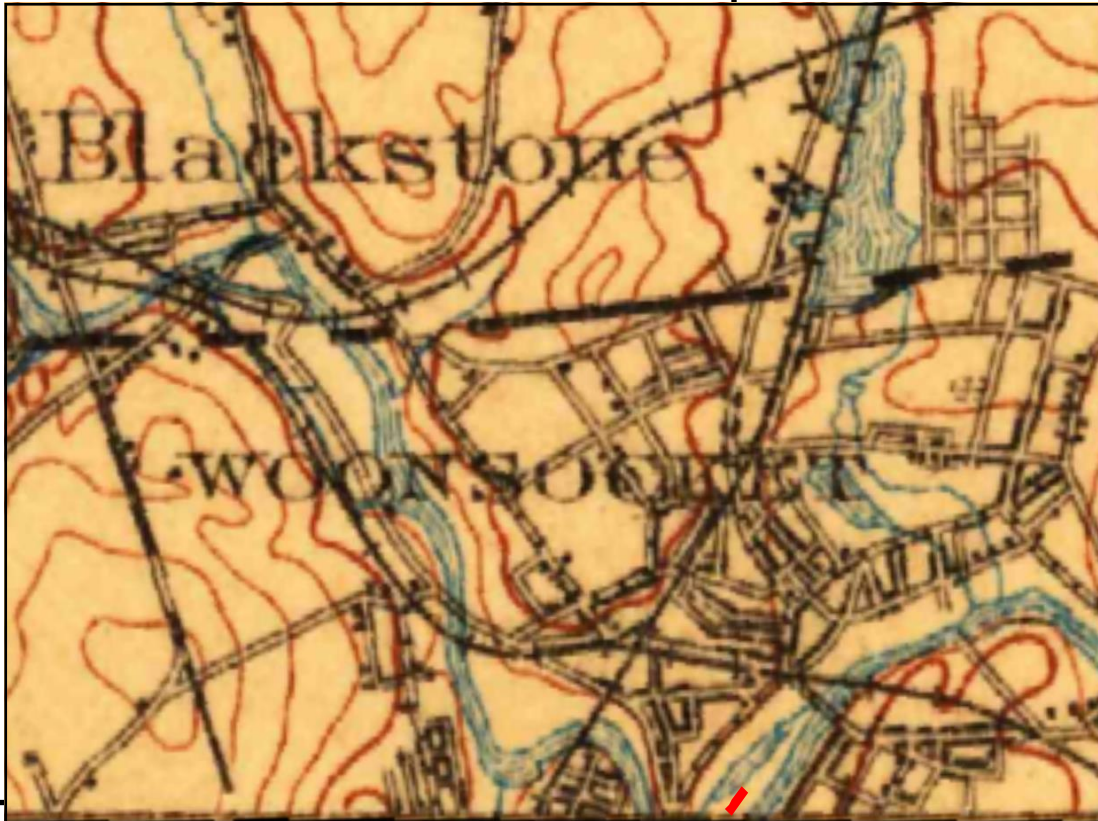


TP, BLACKSTONE, 1918, 15-minute  
NE, FRANKLIN, 1915, 15-minute  
SE, PROVIDENCE, 1915, 15-minute

SITE NAME: Allen Street Parking Lots  
ADDRESS: 0 & 58 Allen Street  
Woonsocket, RI 02895  
CLIENT: Beta Engineering Inc.



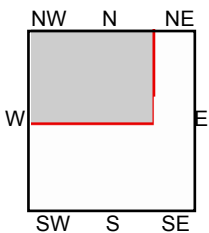
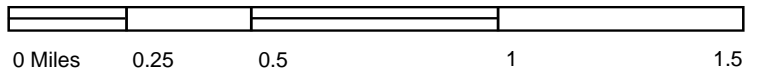




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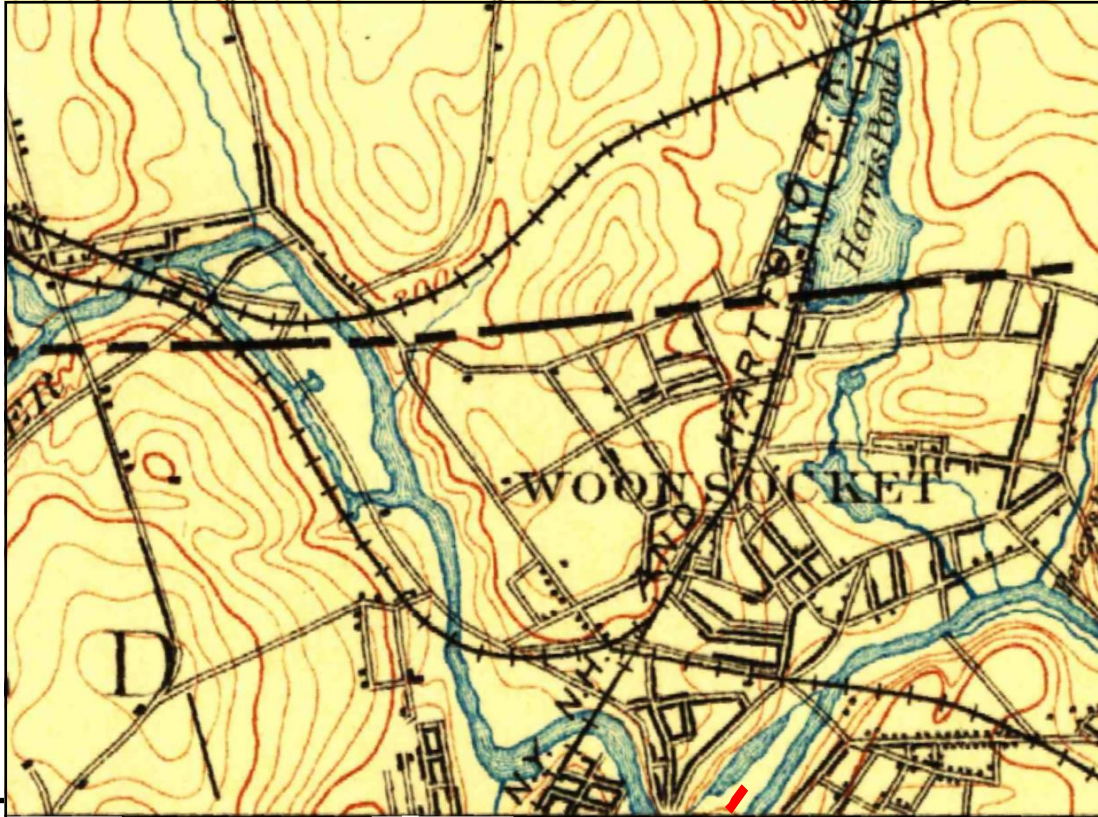
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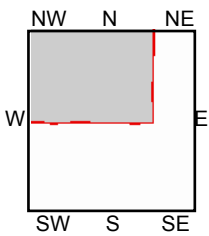
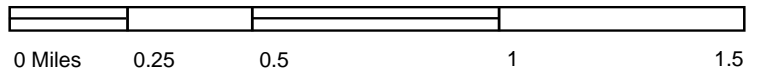
TP, Quinsigamond, 1908, 30-minute

**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.





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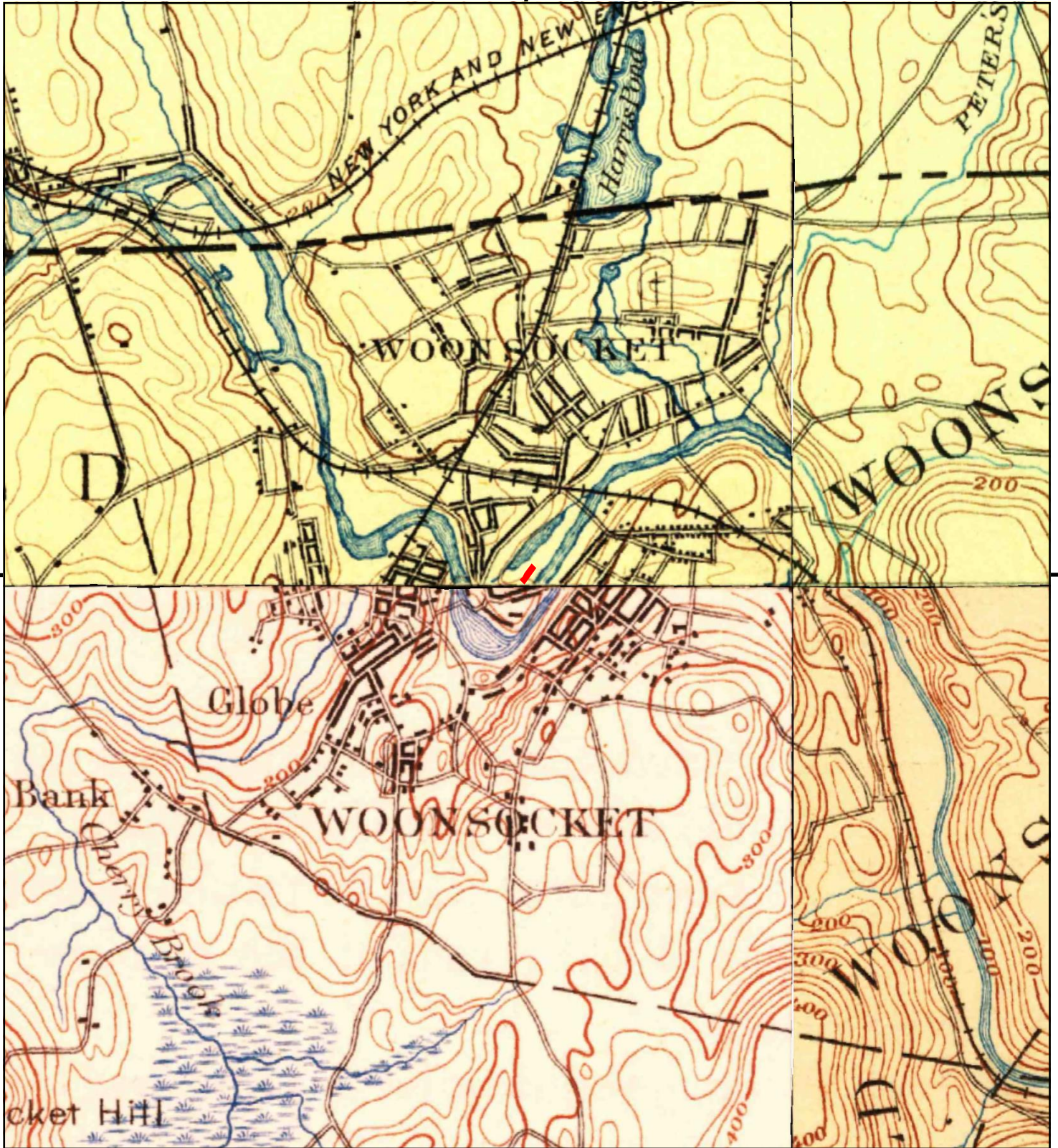


TP, Blackstone, 1900, 15-minute

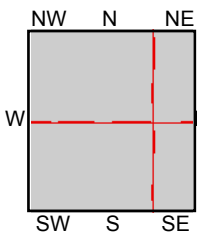
SITE NAME: Allen Street Parking Lots  
 ADDRESS: 0 & 58 Allen Street  
 Woonsocket, RI 02895  
 CLIENT: Beta Engineering Inc.







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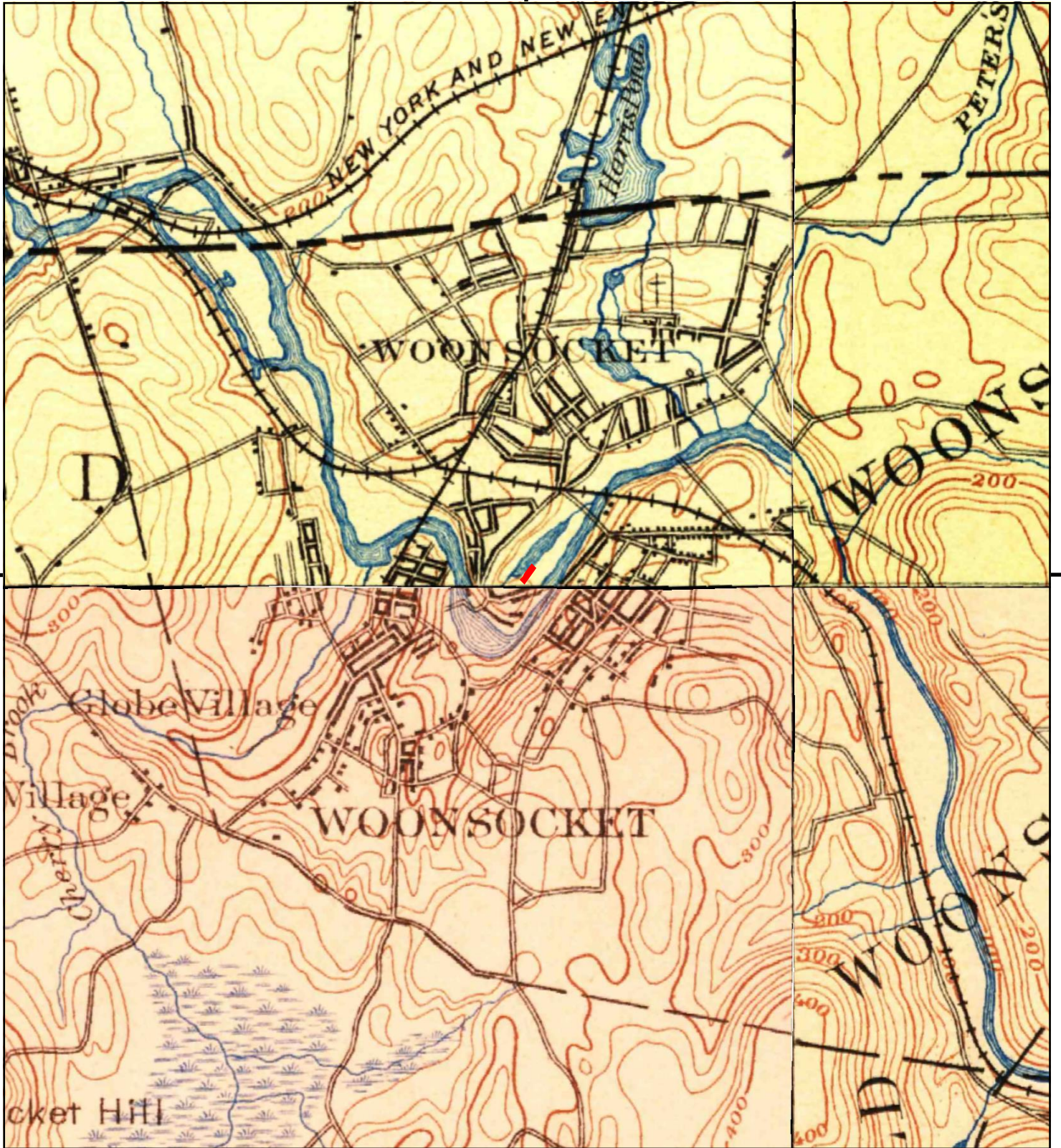


TP, Blackstone, 1893, 15-minute  
 NE, Franklin, 1893, 15-minute  
 SE, Providence, 1894, 15-minute  
 SW, Burrillville, 1894, 15-minute

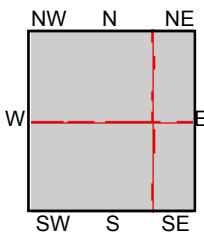
**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.







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



TP, Blackstone, 1889, 15-minute  
 NE, Franklin, 1889, 15-minute  
 SE, Providence, 1889, 15-minute  
 SW, Burrillville, 1889, 15-minute

**SITE NAME:** Allen Street Parking Lots  
**ADDRESS:** 0 & 58 Allen Street  
 Woonsocket, RI 02895  
**CLIENT:** Beta Engineering Inc.



**Allen Street Parking Lots**

0 & 58 Allen Street  
Woonsocket, RI 02895

Inquiry Number: 6919783.5  
April 01, 2022

# The EDR-City Directory Image Report

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Executive Summary

Findings

City Directory Images

*Thank you for your business.*

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

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

### RECORD SOURCES

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

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### RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
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1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
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1964	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1960	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory

## EXECUTIVE SUMMARY

Year      Target Street      Cross Street      Source

## FINDINGS

### TARGET PROPERTY STREET

0 & 58 Allen Street  
Woonsocket, RI 02895

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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### ALLEN ST

2017	pg A1	EDR Digital Archive
2014	pg A2	EDR Digital Archive
2010	pg A3	EDR Digital Archive
2005	pg A4	EDR Digital Archive
2000	pg A5	EDR Digital Archive
1995	pg A6	EDR Digital Archive
1992	pg A7	EDR Digital Archive
1988	pg A8	Cole Criss-Cross Directory
1983	pg A9	Cole Criss-Cross Directory
1978	pg A10	Polk's City Directory
1973	pg A11	Polk's City Directory
1968	pg A12	Polk's City Directory
1964	pg A13	Polk's City Directory
1964	pg A14	Polk's City Directory
1960	pg A15	Polk's City Directory

### TRUMAN DR

1988	-	Cole Criss-Cross Directory	Street not listed in Source
1983	-	Cole Criss-Cross Directory	Street not listed in Source
1978	-	Polk's City Directory	Street not listed in Source
1973	-	Polk's City Directory	Street not listed in Source
1968	-	Polk's City Directory	Street not listed in Source
1964	-	Polk's City Directory	Street not listed in Source
1960	-	Polk's City Directory	Street not listed in Source

## FINDINGS

### CROSS STREETS

Year

CD Image

Source

### TRUMAN DR

2017	-	EDR Digital Archive	Street not listed in Source
2014	-	EDR Digital Archive	Street not listed in Source
2010	-	EDR Digital Archive	Street not listed in Source
2005	-	EDR Digital Archive	Street not listed in Source
2000	-	EDR Digital Archive	Street not listed in Source
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source



## **City Directory Images**

## ALLEN ST 2017

99 BARSS, MICHAEL A  
BLACK, ROD  
BLACKWOOD, NASHEBA C  
BURGESS, KRISTIN M  
CHAMPAGNE, DALE M  
CORDEIRO, KEVIN M  
CORRIVEAU, JAMES R  
CRISAFULLI, STEPHEN R  
DELLAGROTTA, CARL  
DUGAN, JENNIFER L  
ETHIER, DENISE C  
HUTCHINS, ROSANA  
JACQUES, DAVID P  
LAST, MARSELL  
LEBLANC, ERIKA J  
LINHARES, JOSH J  
MARSHALL, CHRISTINA M  
MURPHY, PHILIP  
PIETTE, RYAN L  
RAPOSO, LIDUINO J  
SALAS, MICHAEL  
SMITH, LOUIS F  
SUSI, TIFFANY  
THE ASPEN GROUP  
TRADEAU, ROBERT E  
180 BARR, JAMES  
CURRAN, SAMANTHA T  
GABRIEL, TODD M  
HAMIDI, BABAK  
HANSON, CLAUDIA  
HORNE, TAYLER  
HOWE, TRACY E  
MAIORANO, FEDERICO  
MINCK, TAMI M  
MORIN, MICHAEL A  
NASSIF, JAMES  
PERRY, DONNELL E  
RING, KEITH D

## ALLEN ST 2014

81	BOILERMAKERS
99	ALDEN, LAURA
	BLACKWOOD, NASHEBA C
	BURGESS, KRISTIN M
	CAREY, THOMAS S
	CHAMPAGNE, DALE M
	COSTA, ROLAND
	DELLAGROTTA, CARL
	DUGAN, JENNIFER L
	ETHIER, DENISE C
	GADOURY, VINCENT R
	LENNON, CYNTHIA M
	LUCREUT, DAVID A
	MARSHALL, CHRISTINA M
	MCCORMICK, COURTNEY E
	NAU, REBECCA
	NIGH, JOHNNA M
	PIETTE, RYAN L
	RAPOSO, LIDUINO
	RZEWUSKI, THOMAS P
	SALAS, MICHAEL
	SMITH, LOUIS F
	STROBEL, SHAUN
	SUSI, TIFFANY
	THAYER, WILLIAM E
	THE ASPEN GROUP
	TRADEAU, ROBERT E
	WACHLER, EDYE L
	WAYNE, CAROLYN
180	DAIGNAULT, KARIN E
	FELDMAN, MARK W
	GERVAIS, KEVIN A
	HANSON, CLAUDIA
	HOULE, LEO S
	HOWLE, KATELYN
	MORIN, MICHAEL A
	NASSIF, JAMES
	PERRY, DONNELL E
	RAINVILLE, JOAN M
	RING, KEITH D
	ROBERTS, KATHERINE A
	SALEEBA, ANGELICA D
	ZULAUF, CAROL J
185	ENERGY CONSTRUCTION

**ALLEN ST 2010**

81 BOILERMAKERS  
D & G

99 ANDERSON, NEAL R  
BOUTOTE, LINDSEY M  
BURGESS, GERRY L  
CAREY, THOMAS S  
CHAMPAGNE, DALE M  
COLACE, DIANNE  
DAIGNAUET, KARIN  
DUGAN, JENNIFER L  
GADOURY, JULES R  
HARTMAN, ROBERT A  
JACQUES, DAVID  
MANN, DARREN N  
MARSHALL, CHRISTINA M  
MASLEN, BRENDAN  
MCCORMICK, COURTNEY E  
NIGH, JOHNNA  
PARNELL, BRENDON M  
PARSONS, HEATHER  
PERKINS, ROBERT J  
PRIMIANO, MARK A  
SHRIVASTAVA, RITESH  
SMITH, MEREDITH E  
THAYER, WILLIAM E  
THORNTON, LORI  
WACHLER, EDYE L  
WALSH, MICHAEL N  
YONG, YUET

180 BELISLE, CLARISSA A  
CHIAVERINI, PAUL T  
COSTA, MATTHEW  
DESIMONE, CARL  
FREGEAU, JONATHAN  
HEBERT, ELISE M  
KLINE, MARK E  
LEE, LAURA L  
MAIDEN, KHRIS  
MORIN, MICHAEL A  
NASSIF, JAMES  
ROBERTS, KATHERINE

**ALLEN ST 2005**

81	RIVER ISLAND REALTY INC
99	JED DELTA CORP
	OCCUPANT UNKNOWN,
156	MARSHALL, ROBERT

**ALLEN ST 2000**

- 99 JED DELTA CORPORATION
- 156 G P MACHINING  
TOPS JEWELRY
- 185 NATIONAL CHROMIUM CO INCORPORATED



-

**ALLEN ST 1995**

- 99 JED DELTA CORP
- 156 G P MACHINING
- THATLUANG JEWELRY
- 185 NATL CHROMIUM CO INC



-

**ALLEN ST 1992**

99 JED DELTA CORP  
185 NATL CHROMIUM CO INC



ALLEN ST 1988

05-2707

130	Paul Bibeault . . . . .	86	769-6280
136	Kenneth F Suranie . . . . .	69	767-2907
169	Albert Perreault . . . . .	63	762-5249
240	Amelia Thifault . . . . .	85	766-2249
	34 RESIDENCE		

Providenc  
Westerly  
End

02895

NO	#	★	Em
NO	#		Ric
			1

\$E..A16  
66-6174

● ALLEN ST 02895  
 Begins 68 Bernon  
 St Runs Northerly

1-	199 CT	128.01	\$B..A14
99★	Jed Delta Corp . . . . .		766-0400
156★	Gerard R Davis Co . . . . .	81	766-8760
	★ North Star . . . . .		- 765-3311
		3	BUSINESS

● ARLIN  
 Begins 51  
 Lexington  
 Ends Dan.

02895

\$E..A16  
62-4773

● ALL SAINTS ST 02895  
 Begins Across From  
 192 St Leon Avenue  
 Runs Easterly

1-	199 CT	184	SC A18
----	--------	-----	--------

2	Lou
20	Roc
21	
23	Tim
39	Her
44	Rnd

65-5122

ALLEN ST 1983

-0642	No #	Raymond Remillard . . . . .	.72	568-8978	Drive
-3433	No #	Thomas F Trimble . . . . .	.79	568-4680	Bellin
-5335		4 Residence			
-1574					
-3375		<b>ALLEN ST</b>		<b>02895</b>	<b>3</b>
-0002		Begins 68 Bernon			10
-8812		St Runs Northerly			
-2998		000200			12
-0706		60★Woon Call Whse . . . . .		762-1260	13
		99★Jed Delta Corp . . . . .		766-0400	15
		156★Davis Gerard R Co . . . . .		766-8760	19
2814				3 Business	
					20
		<b>ALL SAINTS ST</b>		<b>02895</b>	<b>24</b>
-2290		Begins Across From			No #
		192 St Leon Avenue			

ALLEN ST 1978

107 Winslet Wm H @ 766-2638	122
121 Archambault Arth G @ 769-4947	132
WEEKS AV BEGINS	134

---

ALLEN ST —FROM BUELL

	7
ZIP CODE 02895	
56 Kearns Frank Auto Supply	ANC
60 Wocnocket Call (Whse) 762-1280	CC
81 Shorr Albert A Company wool waste dir paper combs 767-2292	Z
85 Vacant	
91 Girard Knitting & Finishing Corp 769-4500	ANF
K G Engineering Inc motorcycles parts mfg 765-0130	BA SC
99 Jed Delta Corp dyers 762-9040	
156 Jed Realty 769-4888	ZI

---

ANDREWS ST —FROM 573 SOUTH  
MAIN TO 108 ROBERTA AV

ZIP CODE 02895

## ALLEN ST 1973

ST LOUIS AV ENDS

107 Winslet Wm H ☉ 766-2638

121 Archambault Arth G ☉ 769-4947

WEEKS AV BEGINS

4  
MAIN

7

ALLEN ST —FROM 56 BERNON  
NORTHERLY

ZIP CODE 02895

56 Vacant

60 Bernon Auto Radiator Shop 762-9702

81 Shorr Albert A Co wool waste dir paper  
combs 767-2292

85 Vacant

91 Girard Knitting & Finishing Corp  
769-4500Scientific Finishing (Div Crest Chemical  
Co) 766-5700

99 Jed Processing Corp dyers 762-9040

156 Woonsocket Dyeing Co Inc wool 769-4888

21

ALPHONSE AV —FROM CAMPEAU TO  
DANA

ZIP CODE 02895

ALLEN ST 1968

---ST AGNES AV ENDS

-----

--  
9C

1A

ALLEN ST -FROM 56 BERNON  
NORTHERLY

---ZIP CODE 02895

56 ROBERT'S OIL INC FUEL OIL  
769-6427

60 BERNON AUTO RADIATOR SHOP  
762-9702

81 SHORR ALBERT A CO WOOL WASTE  
DLR 767-2292

VACANT

--  
0B

85 VACANT

91 BLACKSTONE DYE WORKS INC  
769-4500

HEBERT KNITTING CO 769-4500

99 JED PROCESSING CORP DYERS  
762-9040

156 WOODSOCKET DYEING CO INC WOOL  
769-4888

-----

18

ALPHONSE AV -FROM CAMPEAU TO DANA

---ZIP CODE 02895

ALLEN ST 1964

ST CECILE AV ENDS  
ST LOUIS AV ENDS



1A

ALLEN ST -FROM 66 BERNON  
NORTHERLY WD 3

7

56 ROBERT'S OIL INC FUEL  
OIL 769-6427

60 BERNON AUTO RADIATOR  
SHOP 762-9702

81 SHORR ALBERT A CO WOOL  
WASTE 767-2292

STRUZIK FRANK B CO  
TWINE MFRS 767-1880

85 VACANT

91 BLACKSTONE DYE WORKS  
INC 769-4500

ALLEN ST 1964

19

ALLEN ST--CONTD

HEBERT KNITTING CO

769-4500

99 JED PROCESSING CORP

TEXTILE DYING

762-9040

KLEEN-TEX TESTING

LABORATORY 762-4462

156 WOONSOCKET DYEING CO

INC WOOL TOP DYERS

769-4888

-----

18

ALPHONSE AV -FROM CAMPEAU



## ALLEN ST 1960

StCecile av ends

StLouis av ends

227 Panza Vincenzo F ©

7A  
wd

1

ALLEN fr 66 Bernon northerly  
wd 3

56△Robert's Oil Inc

60△Woonsocket News Co  
publishers agt

81 Storage

△Struzik Frank B Co twine  
mfrs

85 Vacant

91 Hebert Knitting Co

△Blackstone Dye Works Inc

99△Ivy Enterprises Inc

156△Woonsocket Dyeing Co Inc  
dyers

7

ALPHONSE AVENUE fr Cam-  
peau southerly wd 5



Allen Street Parking Lots

0 & 58 Allen Street

Woonsocket, RI 02895

Inquiry Number: 6919783.3

March 30, 2022

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

03/30/22

**Site Name:**

Allen Street Parking Lots  
0 & 58 Allen Street  
Woonsocket, RI 02895  
EDR Inquiry # 6919783.3

**Client Name:**

Beta Engineering Inc.  
701 George Washington Hwy  
Lincoln, RI 02865  
Contact: Joseph Mcloughlin



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### Certified Sanborn Results:

**Certification #** F1CC-4691-B8EE

**PO #** 10385

**Project** RIDEM TBA

**Maps Provided:**

1970	1898
1967	1892
1965	
1963	
1955	
1950	
1911	
1903	



Sanborn® Library search results

Certification #: F1CC-4691-B8EE

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

- Library of Congress
- University Publications of America
- EDR Private Collection

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## Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



### 1970 Source Sheets



Volume 1, Sheet 4  
1970



Volume 1, Sheet 2  
1970

### 1967 Source Sheets



Volume 1, Sheet 2  
1967



Volume 1, Sheet 4  
1967

### 1965 Source Sheets



Volume 1, Sheet 2  
1965



Volume 1, Sheet 4  
1965

### 1963 Source Sheets



Volume 1, Sheet 4  
1963



Volume 1, Sheet 2  
1963

## Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



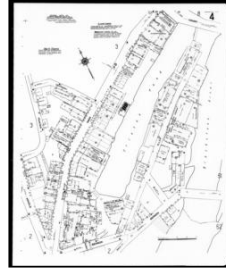
### 1955 Source Sheets



Volume 1, Sheet 51  
1955



Volume 1, Sheet 2  
1955



Volume 1, Sheet 4  
1955

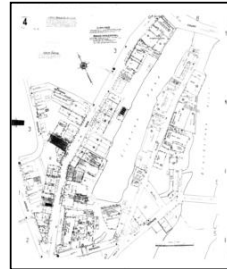
### 1950 Source Sheets



Volume 1, Sheet 2  
1950

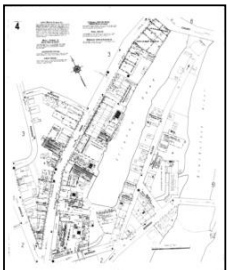


Volume 1, Sheet 3  
1950



Volume 1, Sheet 4  
1950

### 1911 Source Sheets

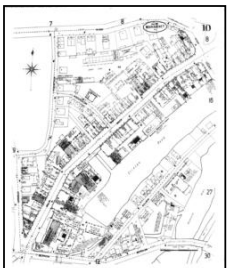


Volume 1, Sheet 4  
1911



Volume 1, Sheet 2  
1911

### 1903 Source Sheets



Volume 1, Sheet 10  
1903



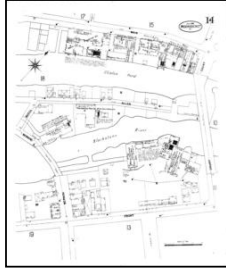
Volume 1, Sheet 12  
1903

## Sanborn Sheet Key

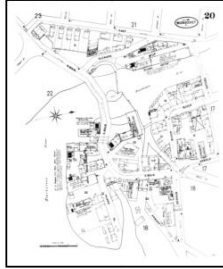
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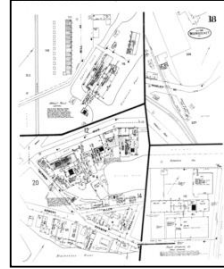
### 1898 Source Sheets



Volume 1, Sheet 14  
1898

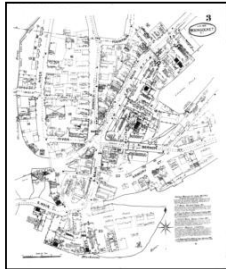


Volume 1, Sheet 20  
1898

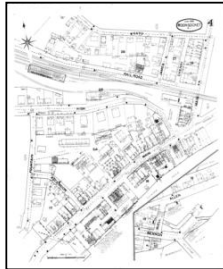


Volume 1, Sheet 18  
1898

### 1892 Source Sheets

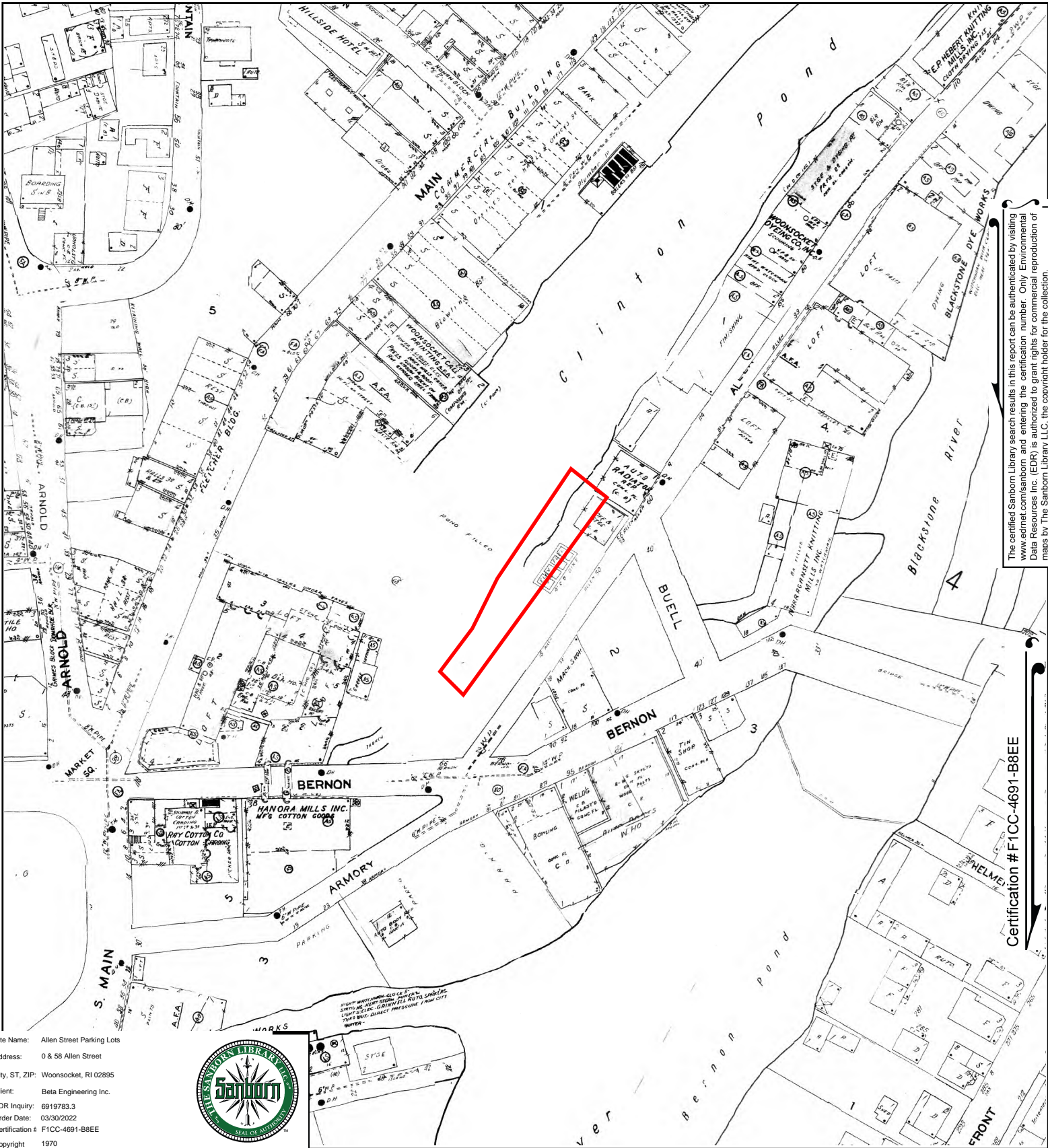


Volume 1, Sheet 3  
1892



Volume 1, Sheet 4  
1892





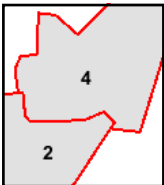
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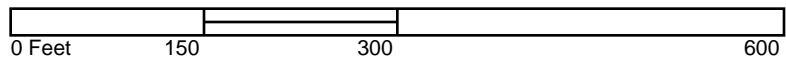
Site Name: Allen Street Parking Lots  
 Address: 0 & 58 Allen Street  
 City, ST, ZIP: Woonsocket, RI 02895  
 Client: Beta Engineering Inc.  
 EDR Inquiry: 6919783.3  
 Order Date: 03/30/2022  
 Certification # F1CC-4691-B8EE  
 Copyright 1970



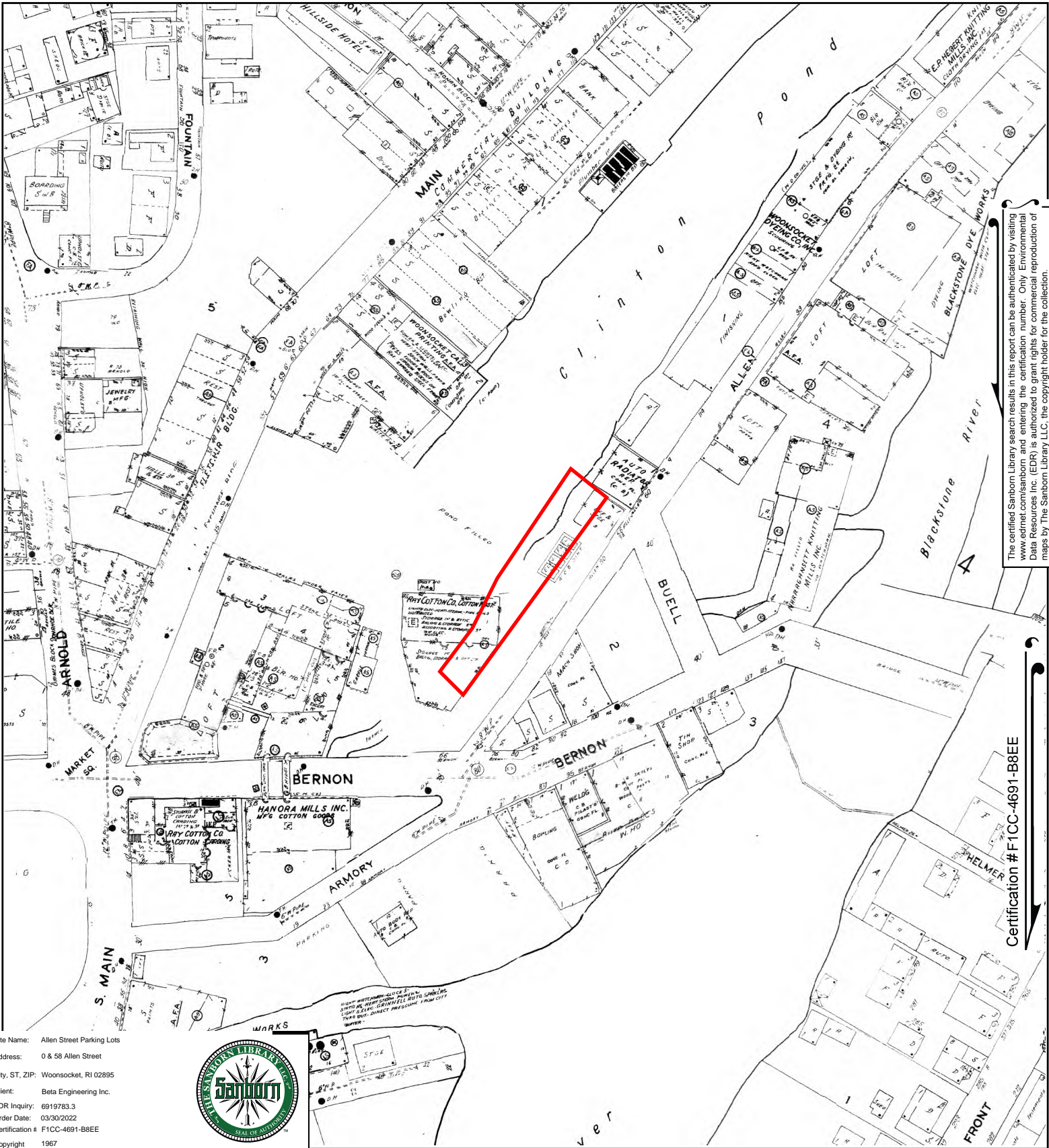
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Volume 1, Sheet 2  
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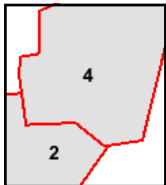
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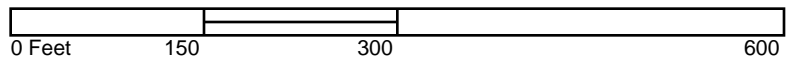
Site Name: Allen Street Parking Lots  
 Address: 0 & 58 Allen Street  
 City, ST, ZIP: Woonsocket, RI 02895  
 Client: Beta Engineering Inc.  
 EDR Inquiry: 6919783.3  
 Order Date: 03/30/2022  
 Certification # F1CC-4691-B8EE  
 Copyright 1967



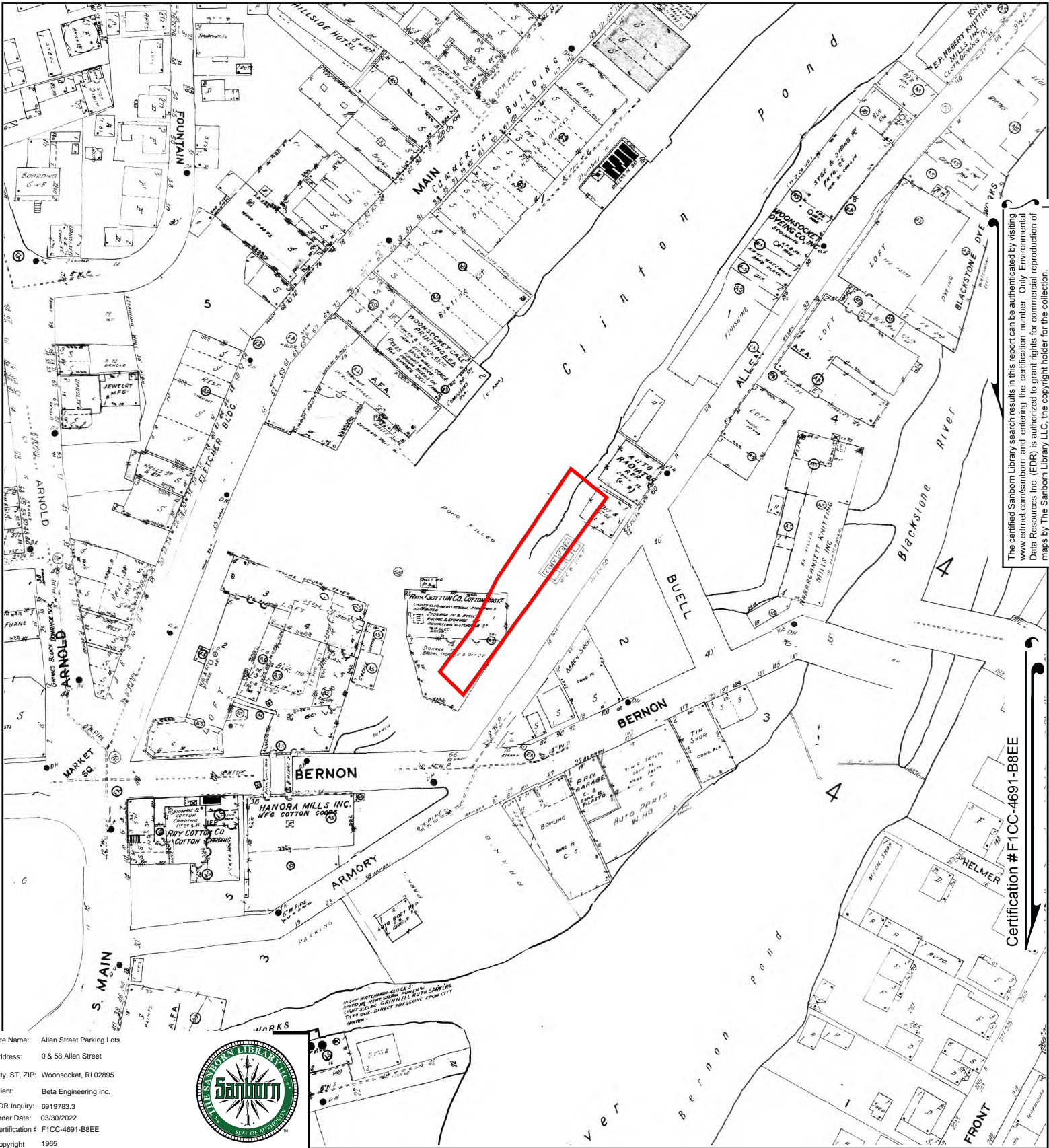
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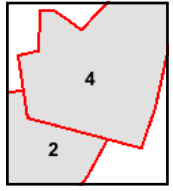
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 Client: Beta Engineering Inc.  
 EDR Inquiry: 6919783.3  
 Order Date: 03/30/2022  
 Certification # F1CC-4691-B8EE  
 Copyright 1965



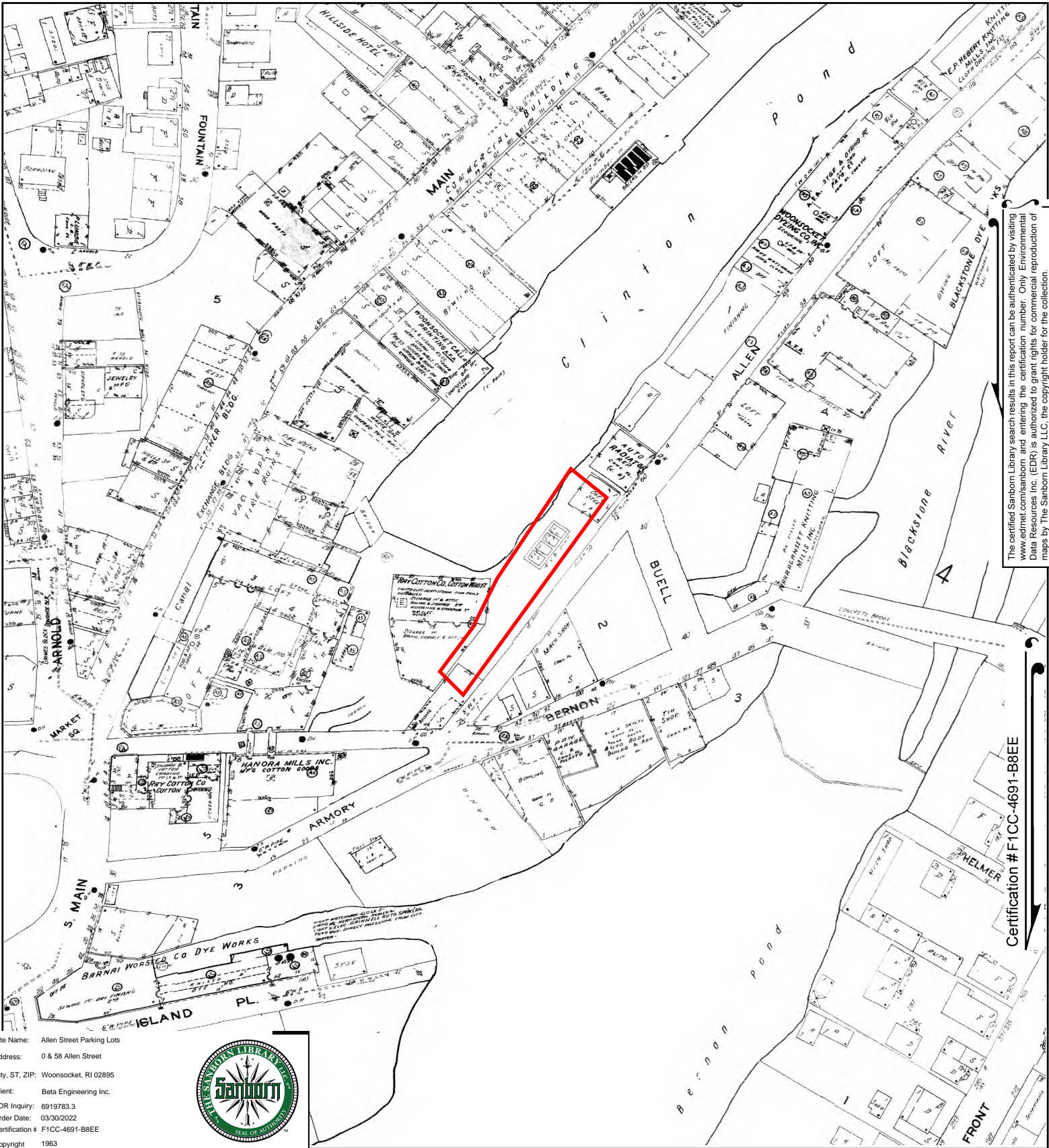
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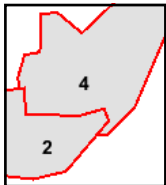
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Site Name: Allen Street Parking Lots  
 Address: 0 & 58 Allen Street  
 City, ST, ZIP: Woonsocket, RI 02895  
 Client: Beta Engineering Inc.  
 EDR Inquiry: 6919783.3  
 Order Date: 03/30/2022  
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 Copyright 1963



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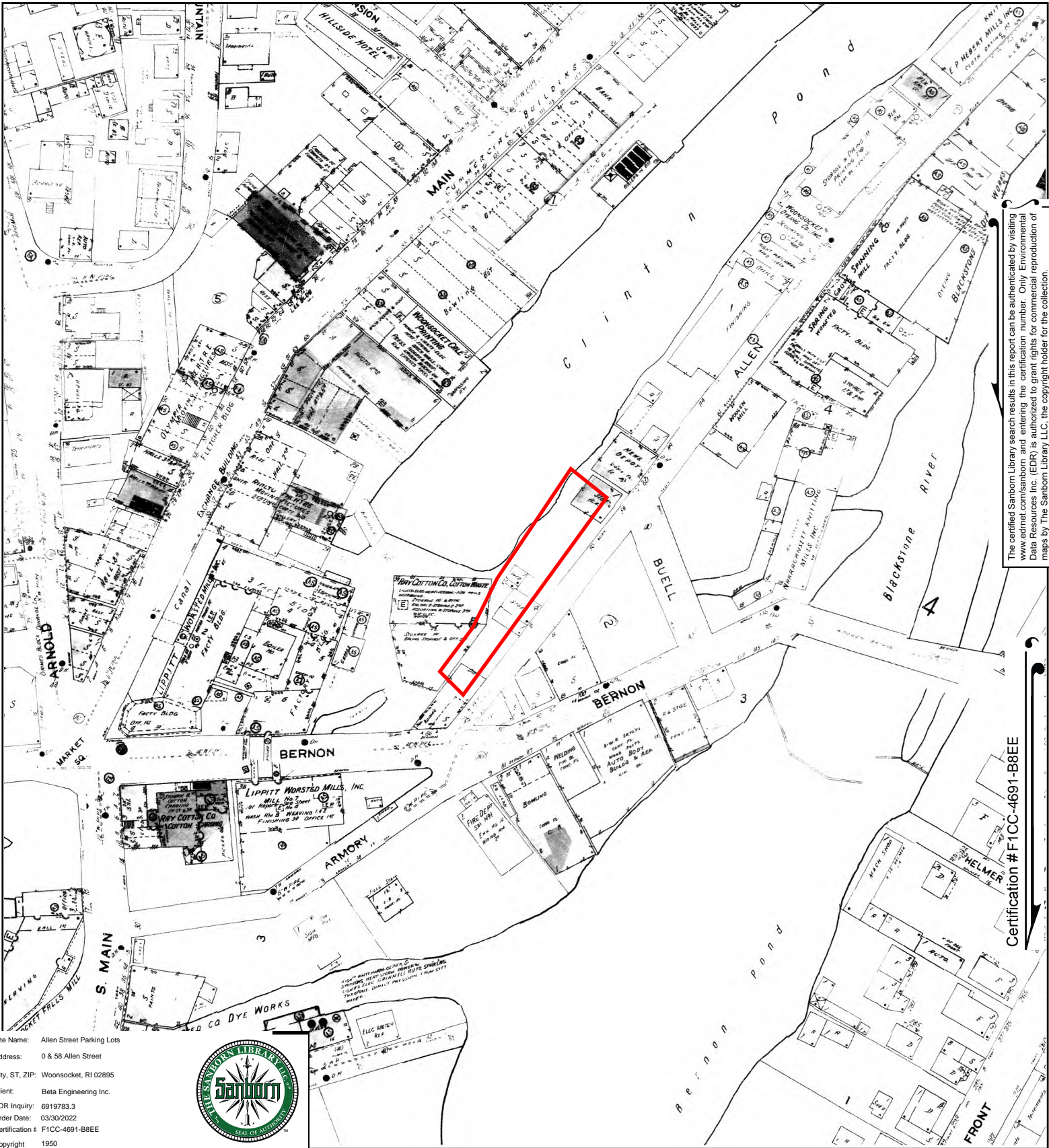
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 Volume 1, Sheet 4











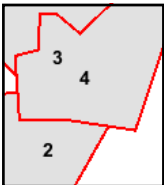
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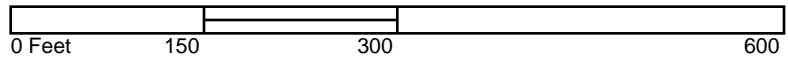
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 Copyright 1950



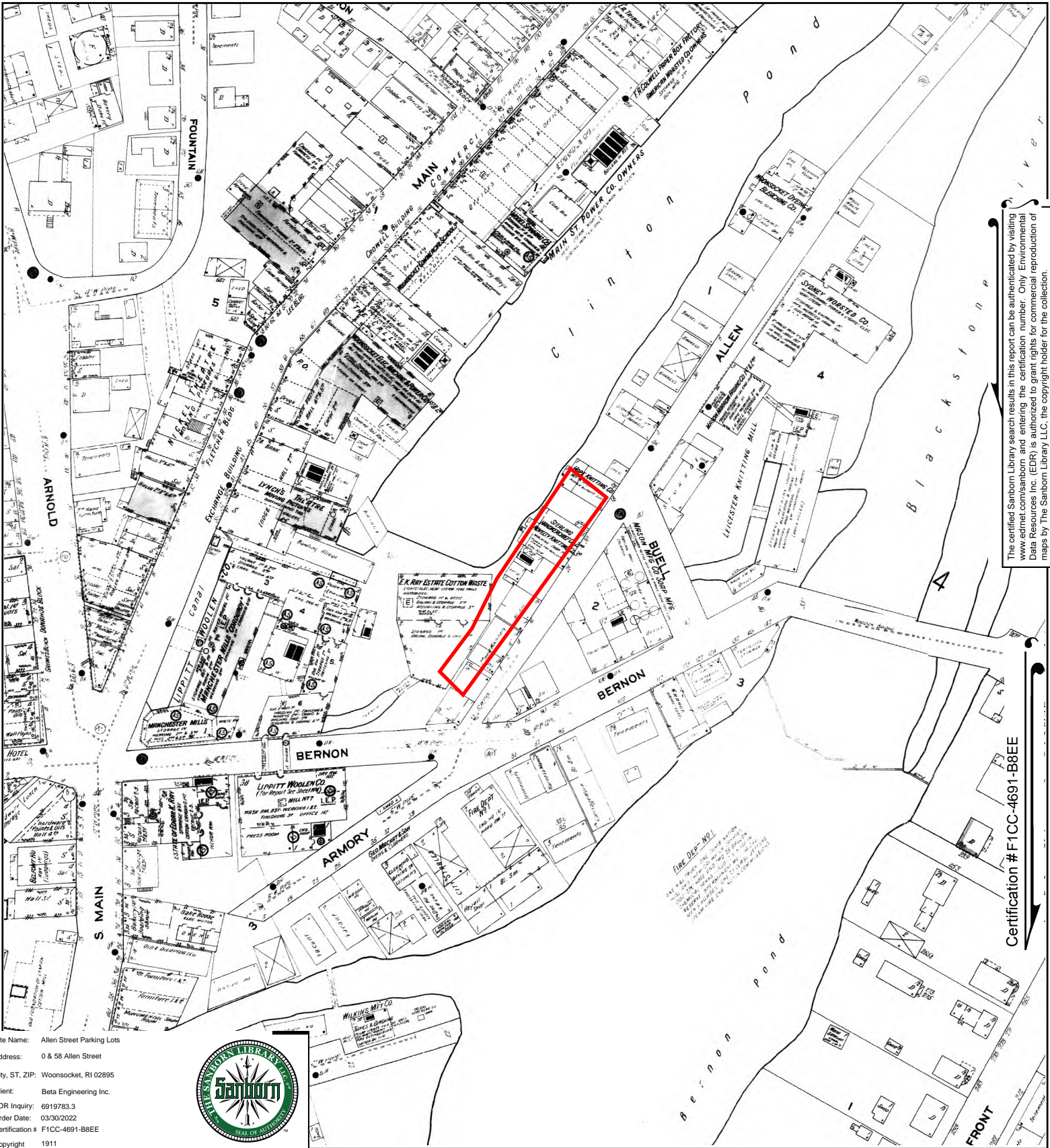
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Volume 1, Sheet 4  
 Volume 1, Sheet 3  
 Volume 1, Sheet 2







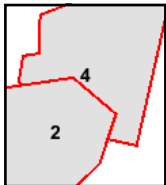
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 Client: Beta Engineering Inc.  
 EDR Inquiry: 6919783.3  
 Order Date: 03/30/2022  
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 Copyright 1911



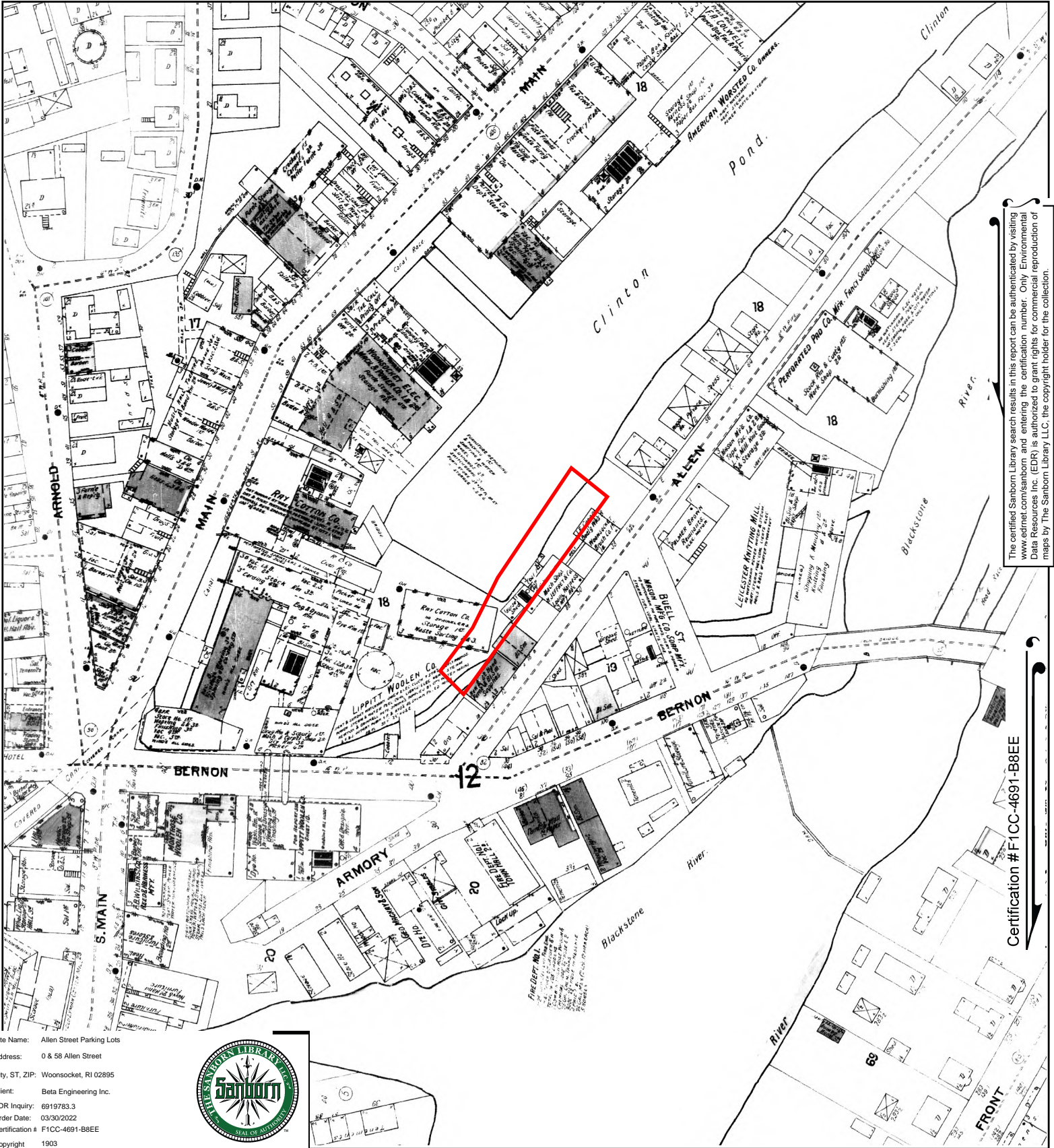
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 Volume 1, Sheet 4







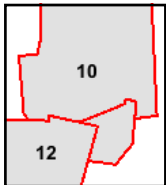
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 Client: Beta Engineering Inc.  
 EDR Inquiry: 6919783.3  
 Order Date: 03/30/2022  
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 Copyright 1903



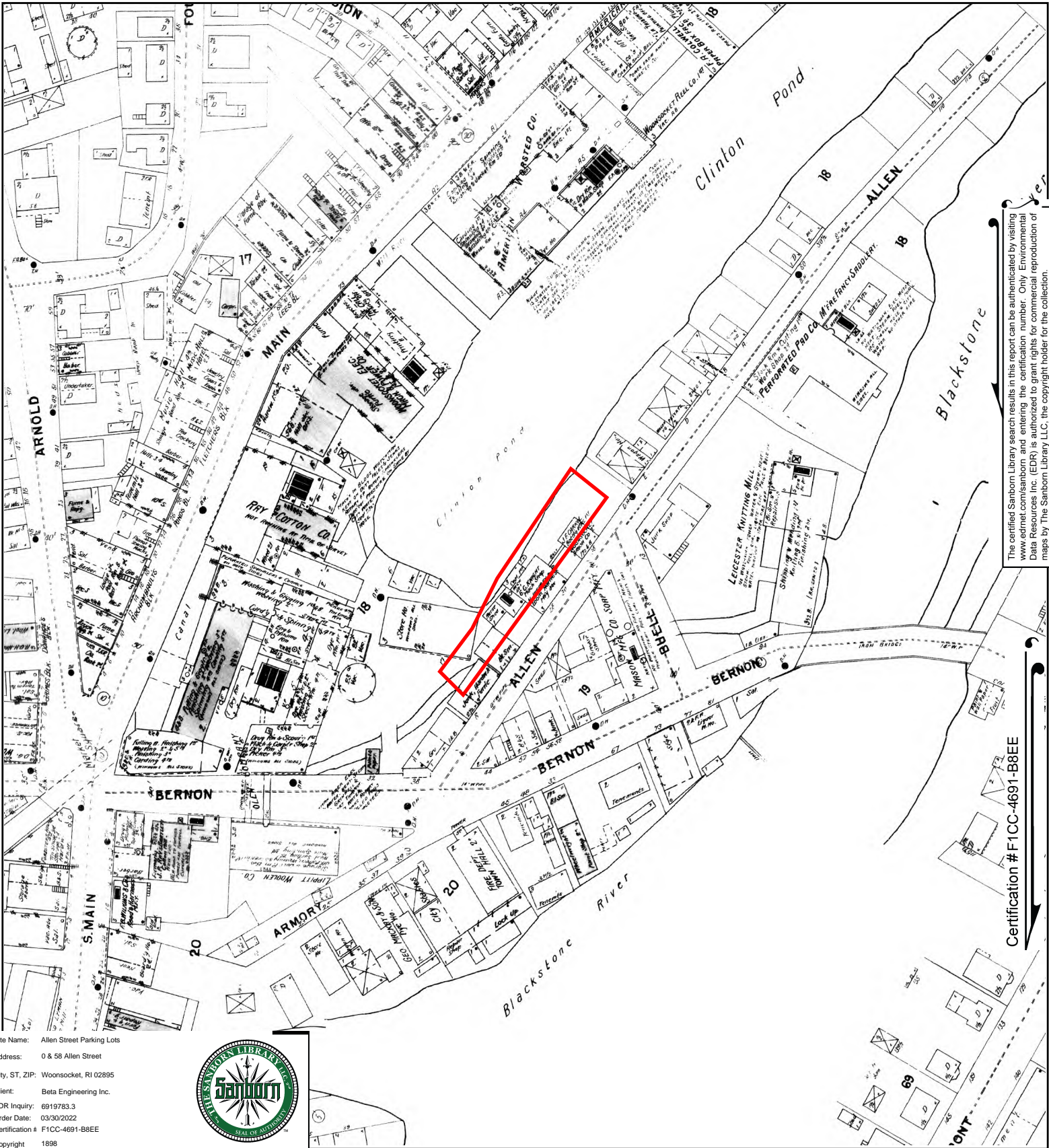
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Volume 1, Sheet 12  
 Volume 1, Sheet 10







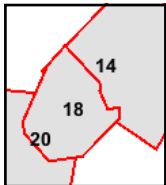
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Certification # F1CC-4691-B8EE

Site Name: Allen Street Parking Lots  
 Address: 0 & 58 Allen Street  
 City, ST, ZIP: Woonsocket, RI 02895  
 Client: Beta Engineering Inc.  
 EDR Inquiry: 6919783.3  
 Order Date: 03/30/2022  
 Certification # F1CC-4691-B8EE  
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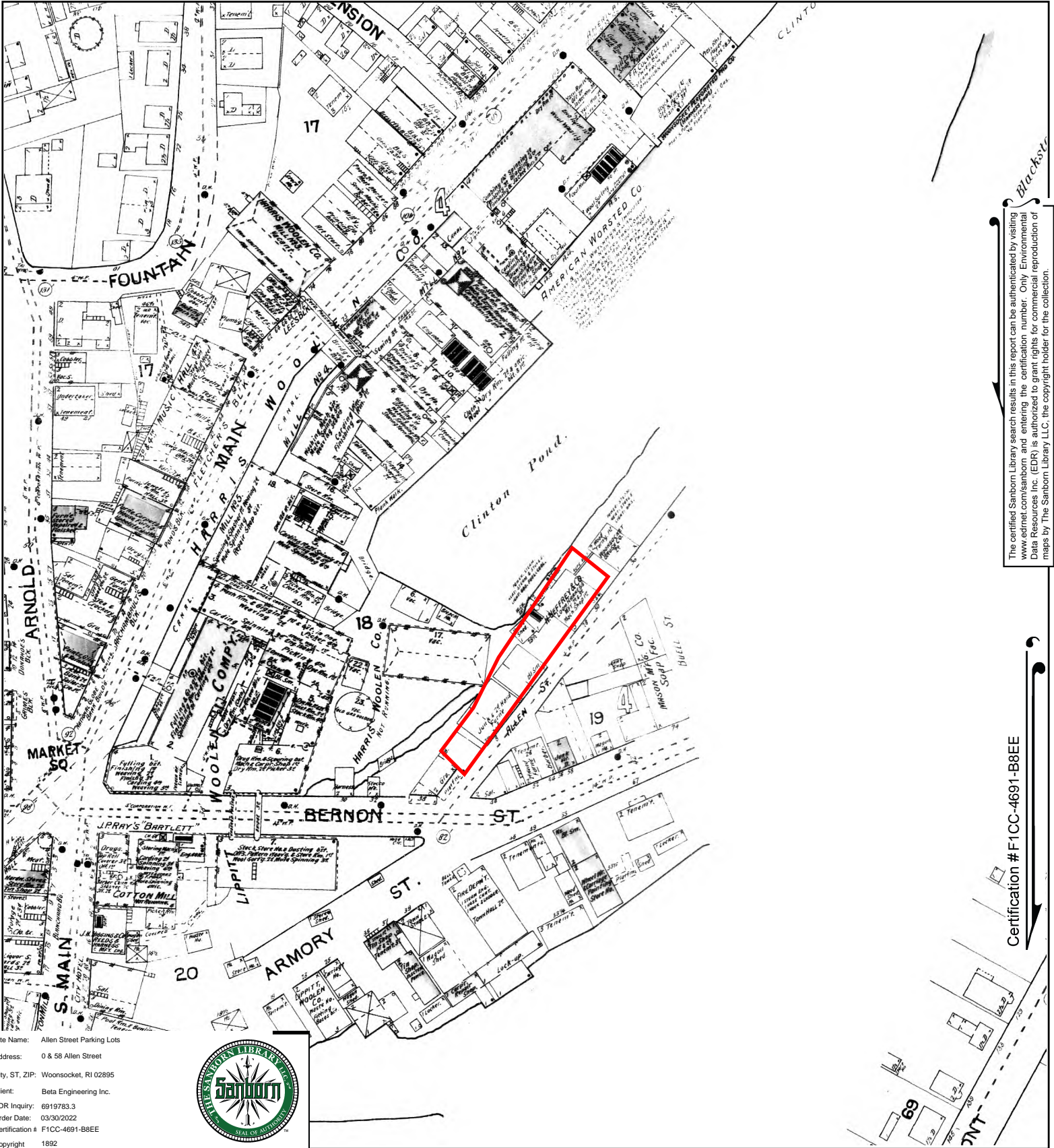
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 18  
 Volume 1, Sheet 20  
 Volume 1, Sheet 14







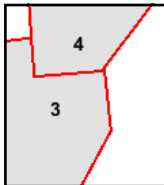
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Certification # F1CC-4691-B8EE

Site Name: Allen Street Parking Lots  
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This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 4  
 Volume 1, Sheet 3



## Appendix D – Boring Logs



**SOIL BORING REPORT**

PROJECT: Allen Street  
 LOCATION: Woonsocket, RI  
 DRILLING CO: GeoLogic  
 EQUIPMENT: Geoprobe  
 DRILLED BY: GeoLogic  
 INSPECTED BY: Chris Oien

BORING NO. B-4  
 PAGE 1 OF 1  
 DATE STARTED: 8/22/2022  
 DATE FINISHED: 8/22/2022  
 SURFACE ELEVATION: ---

**GROUNDWATER OBSERVATIONS**

NOT ENCOUNTERED: \_\_\_\_\_  
 DEPTH | STABILIZATION TIME  
 \_\_\_\_\_ | \_\_\_\_\_

CASING SAMPLER CORE BARREL  
 TYPE: \_\_\_\_\_  
 SIZE ID: \_\_\_\_\_  
 HAMMER WT: \_\_\_\_\_  
 HAMMER FALL: \_\_\_\_\_

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-33" - Dry, brown fine to medium SAND w. some silt, trace brick and fine gravel	B-4 1-3'	60/36	0.7
10.0	5 - 10'						0-11" - Dry, black fine to medium SAND w. some fine gravel and little coarse gravel and brick. 11-43" - Moist brown to tan fine to medium SAND w. little silt and coarse gravel		60/43	1.2
15.0	10-15'					▽ —	0-56" - Moist to wet tan to beige fine to medium SAND and broken cobbles w. some fine gravel Boring terminated at 15'	B-4 12-15'	60/56	1.6
20.0										

Notes:

**SOIL BORING REPORT**

PROJECT: <u>Allen Street</u>	BORING NO. <u>B-5</u>
LOCATION: <u>Woonsocket, RI</u>	PAGE 1 OF <u>1</u>
DRILLING CO: <u>GeoLogic</u>	DATE STARTED: <u>8/22/2022</u>
EQUIPMENT: <u>Geoprobe</u>	DATE FINISHED: <u>8/22/2022</u>
DRILLED BY: <u>GeoLogic</u>	SURFACE ELEVATION: <u>---</u>
INSPECTED BY: <u>Chris Oien</u>	

GROUNDWATER OBSERVATIONS		CASING	SAMPLER	CORE BARREL
NOT ENCOUNTERED: _____				
DEPTH	STABILIZATION TIME			
_____	_____			
_____	_____			

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-12" - Dry, Black medium to coarse SAND w. some fine gravel, trace brick 12-15" - broken cobbles 12-27" - Dry, Black medium to coarse SAND w. some fine gravel, trace brick 27-40" - Dry, black coarse SAND and medium gravel, trace coal ash and clinkers	B-5 1-3'	60/40	See Notes
10.0	5 - 10'					▽	0-36" - Moist to wet brown fine to medium SAND w. some silt and little gravel	B-5 7-9'	60/36	See Notes
15.0	10-15'						0-48" - Wet, black to dark gray medium to coarse SAND w. some broken cobbles Boring terminated at 15'		60/48	See Notes
20.0										

Notes: PID lamp failure occurred at approximately 9am. No further TOV measurements could be made.

**SOIL BORING REPORT**

PROJECT: <u>Allen Street</u>	BORING NO. <u>B-6</u>
LOCATION: <u>Woonsocket, RI</u>	PAGE 1 OF <u>1</u>
DRILLING CO: <u>GeoLogic</u>	DATE STARTED: <u>8/22/2022</u>
EQUIPMENT: <u>Geoprobe</u>	DATE FINISHED: <u>8/22/2022</u>
DRILLED BY: <u>GeoLogic</u>	SURFACE ELEVATION: <u>---</u>
INSPECTED BY: <u>Chris Oien</u>	

<b>GROUNDWATER OBSERVATIONS</b>		CASING	SAMPLER	CORE BARREL
NOT ENCOUNTERED: _____		TYPE:	_____	_____
DEPTH	STABILIZATION TIME	SIZE ID:	_____	_____
_____	_____	HAMMER WT:	_____	_____
_____	_____	HAMMER FALL:	_____	_____

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/ RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-18" - Dry, Black to dark brown fine to medium SAND w. some fine gravel, trace brick 18-40" - Dry, tan fine to coarse SAND w. some fine gravel	B-6 1-3'	60/40	See Notes
10.0	5 - 10'					▽	0-36" - Moist to wet brown fine to medium SAND w. little silt and fine gravel	B-6 8-10'	60/36	See Notes
15.0	10-15'					—	0-48" - Wet, tight light gray medium to coarse SANDs w. some coarse gravel, broken cobbles Boring terminated at 15'	B-6 12-13'	60/48	See Notes
20.0										

Notes: PID lamp failure occurred at approximately 9am. No further TOV measurements could be made.

**SOIL BORING REPORT**

PROJECT: Allen Street  
 LOCATION: Woonsocket, RI  
 DRILLING CO: GeoLogic  
 EQUIPMENT: Geoprobe  
 DRILLED BY: GeoLogic  
 INSPECTED BY: Chris Oien

BORING NO. B-7  
 PAGE 1 OF 1  
 DATE STARTED: 8/22/2022  
 DATE FINISHED: 8/22/2022  
 SURFACE ELEVATION: ---

**GROUNDWATER OBSERVATIONS**

NOT ENCOUNTERED: \_\_\_\_\_  
 DEPTH | STABILIZATION TIME  
 \_\_\_\_\_ | \_\_\_\_\_

CASING SAMPLER CORE BARREL  
 TYPE: \_\_\_\_\_  
 SIZE ID: \_\_\_\_\_  
 HAMMER WT: \_\_\_\_\_  
 HAMMER FALL: \_\_\_\_\_

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/ RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-37" - Dry, black fine to medium SAND w. some fine gravel, little brick and coal ash	B-7 1-3'	60/37	See Notes
10.0	5 - 10'					▽ =	0-12" - Dry, black fine to medium SAND w. some fine gravel, little brick and coal ash 12-31" - Moist to wet olive brown medium to coarse SAND w. some fine to coarse gravel	B-7 7-9'	60/31	See Notes
15.0	10-15'						0-56" - Moist to wet tan to beige fine to medium SAND and broken cobbles w. some fine gravel Boring terminated at 15'		60/51	See Notes
20.0										

Notes: PID lamp failure occurred at approximately 9am. No further TOV measurements could be made.

**SOIL BORING REPORT**

PROJECT: Allen Street  
 LOCATION: Woonsocket, RI  
 DRILLING CO: GeoLogic  
 EQUIPMENT: Geoprobe  
 DRILLED BY: GeoLogic  
 INSPECTED BY: Chris Oien

BORING NO. B-8  
 PAGE 1 OF 1  
 DATE STARTED: 8/22/2022  
 DATE FINISHED: 8/22/2022  
 SURFACE ELEVATION: ---

**GROUNDWATER OBSERVATIONS**

NOT ENCOUNTERED: \_\_\_\_\_  
 DEPTH | STABILIZATION TIME  
 \_\_\_\_\_ | \_\_\_\_\_

CASING | SAMPLER | CORE BARREL  
 TYPE: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 SIZE ID: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 HAMMER WT: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 HAMMER FALL: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/ RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-14" - Dry, Black fine to medium SAND w. some medium to coarse gravel, little brick 14-28" - Dry, tan to brown medium to coarse SAND and broken cobbles	B-8 1-3'	60/28	See Notes
10.0	5 - 10'					▽ —	0-21" - Moist to wet brown fine to medium SAND w. some silt 21-33" - Wet light gray coarse SAND and medium gravel	B-8 5-7'	60/33	See Notes
15.0	10-15'						0-48" - Wet light gray coarse SAND and medium gravel		60/48	See Notes
20.0							Boring terminated at 15'			

Notes: PID lamp failure occurred at approximately 9am. No further TOV measurements could be made.

**SOIL BORING REPORT**

PROJECT: Allen Street  
 LOCATION: Woonsocket, RI  
 DRILLING CO: GeoLogic  
 EQUIPMENT: Geoprobe  
 DRILLED BY: GeoLogic  
 INSPECTED BY: Chris Oien

BORING NO. MW-1  
 PAGE 1 OF 1  
 DATE STARTED: 8/22/2022  
 DATE FINISHED: 8/22/2022  
 SURFACE ELEVATION: ---

**GROUNDWATER OBSERVATIONS**

NOT ENCOUNTERED: \_\_\_\_\_  
 DEPTH | STABILIZATION TIME  
 \_\_\_\_\_ | \_\_\_\_\_

CASING | SAMPLER | CORE BARREL  
 TYPE: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 SIZE ID: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 HAMMER WT: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 HAMMER FALL: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/ RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-33" - Dry, black fine to medium SAND w. some fine gravel and little coarse gravel and brick. 33-40" - Dry, tan fine to medium SAND	MW-1 1-3'	60/40	0.9
10.0	5 - 10'					▽ =	0-40" - Dry to wet tan fine to medium SAND 40-45" - Wet, tan coarse SAND and fine gravel	MW-1 8-10'	60/45	1.2
15.0	10-15'						0-50" - Wet, tight, light gray medium to coarse SAND w. some medium gravel		60/50	1.6
20.0							Boring terminated. Monitoring well set at 15'			

Notes: Monitoring well constructed with riser from 0-5 feet and well screen from 5-15 feet.

**SOIL BORING REPORT**

PROJECT: Allen Street  
 LOCATION: Woonsocket, RI  
 DRILLING CO: GeoLogic  
 EQUIPMENT: Geoprobe  
 DRILLED BY: GeoLogic  
 INSPECTED BY: Chris Oien

BORING NO. MW-2  
 PAGE 1 OF 1  
 DATE STARTED: 8/22/2022  
 DATE FINISHED: 8/22/2022  
 SURFACE ELEVATION: ---

**GROUNDWATER OBSERVATIONS**

NOT ENCOUNTERED: \_\_\_\_\_  
 DEPTH | STABILIZATION TIME  
 \_\_\_\_\_ | \_\_\_\_\_

CASING | SAMPLER | CORE BARREL  
 TYPE: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 SIZE ID: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 HAMMER WT: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_  
 HAMMER FALL: \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/ RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-33" - Dry, black fine to medium SAND w. some fine gravel and little brick.	MW-2 1-3'	60/40	See Notes
10.0	5 - 10'					▽ =	0-6" - Dry, black fine to medium SAND w. some fine gravel and little brick. 6-34" - Dry to wet brown fine to medium SAND w. some coarse gravel and broken cobbles		60/34	See Notes
15.0	10-15'						0-17" - Wet, dark brown medium to coarse SAND w. some fine gravel, trace brick 0-50" - Wet, tight, light gray fine to medium SAND w. some silt and broken cobbles	MW-2 10-15'	60/56	See Notes
20.0							Boring terminated. Monitoring well set at 15'			

Notes: Monitoring well constructed with riser from 0-5 feet and well screen from 5-15 feet. PID lamp failure occurred at approximately 9am. No further TOV measurements could be made.

**SOIL BORING REPORT**

PROJECT: <u>Allen Street</u>	BORING NO. <u>MW-3</u>
LOCATION: <u>Woonsocket, RI</u>	PAGE 1 OF <u>1</u>
DRILLING CO: <u>GeoLogic</u>	DATE STARTED: <u>8/22/2022</u>
EQUIPMENT: <u>Geoprobe</u>	DATE FINISHED: <u>8/22/2022</u>
DRILLED BY: <u>GeoLogic</u>	SURFACE ELEVATION: <u>---</u>
INSPECTED BY: <u>Chris Oien</u>	

<b>GROUNDWATER OBSERVATIONS</b>		CASING	SAMPLER	CORE BARREL
NOT ENCOUNTERED: _____		TYPE:	_____	_____
DEPTH	STABILIZATION TIME	SIZE ID:	_____	_____
_____	_____	HAMMER WT:	_____	_____
_____	_____	HAMMER FALL:	_____	_____

**SAMPLE DATA**

DEPTH (ft)	SAMPLING DEPTH FROM - TO	HAMMER BLOWS ON SAMPLER (inches)				STRATA CHANGE (ft)	LITHOLOGY (Description of materials)	SAMPLE ID	PEN/ RECOV (in./in.)	HNU (ppm.) Lamp 10.6 eV.
		0-6	6-12	12-18	18-24					
5.0	0 - 5'						0-4" - Asphalt 4-41" - Dry, dark brown to black fine to medium SAND w. some fine gravel, trace brick and glass	MW-3 1-3'	60/41	See Notes
10.0	5 - 10'					▽ =	0-13" - Decomposed wood 13-44" - Moist to wet fine to medium SAND w. some silt, medium gravel and little brick		60/44	See Notes
15.0	10-15'						0-17" - Wet fine to medium SAND w. some silt, medium gravel and little brick 17-53" - Wet, gray medium to coarse SAND w. some medium gravel	MW-3 10-15'	60/53	See Notes
20.0							Boring terminated. Monitoring well set at 15'			

Notes: Monitoring well constructed with riser from 0-5 feet and well screen from 5-15 feet. PID lamp failure occurred at approximately 9am. No further TOV measurements could be made.



## Appendix E – Media Sampling Logs



# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	MW-1	Well ID	MW-1	Boring ID	MW-1
Location	S.portion of the site near east property boundary	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date	8/22/2022
BETA Personnel:	C.Oien

Sample ID	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15				
PID (ppmv)	0.4	0.7	1.2	0.8	1.3	1.6				
Odor	None	None	None	None	None	None				
Stain	None	None	None	None	None	None				
Sent to Lab:	Yes	No	No	Yes	No	No				

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date	9/8/2022
BETA Personnel	C. Oien

PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	8.08	Recharge	good
LNAPL	none	Total Depth (feet)	14.45	Secured	yes
Sheen	none	Standing Volume (feet)	6.37	Flush / Riser	flush
Odor	none	Purge Volume (gallons)	2.00	Labeled	no
Sent to Lab:	yes	Development Volume gallons	5.00	Sitation	minimal

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time	10:30	10:35	10:40	10:45	10:50	10:55	11:00			
ORP	19.1	3.8	8.4	18.4	14.2	22.6	23.3			
pH	6.68	6.66	6.64	6.59	6.56	6.52	6.52			
Cond. (µS/cm)	1516	1512	1492	1413	1370	1362	1369			
Dissolved Oxygen (mg/L)	0.41	0.15	0.30	0.27	0.26	0.26	0.26			
Temperature (°C)	20.00	19.98	20.06	20.09	20.10	20.08	20.08			

## Equipment

PID (10.6 eV)	X	Water Level	X	Bailer		Pump	X
YSI 556 MPS	X	Interface Probe		Foot Valve		Hand Auger	

## Analyses

VOC	X	EPH + Targets		Total Metals	X	PCB	X
VOC + TIC		EPH No Targets		RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets		Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets		Pb Dissolved		Disposal	

## Notes:



# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	MW-2	Well ID	MW-2	Boring ID	MW-2
Location	Central portion of the site	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date		8/22/2022									
BETA Personnel:		C. Oien									
	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10	
Sample ID	S-1	S-2	S-3	S-4	S-5	S-6					
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15					
PID (ppmv)											
Odor	None	None	None	None	None	None					
Stain	None	None	None	None	None	None					
Sent to Lab:	Yes	No	No	No	Yes	Yes					

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date		9/8/2022								
BETA Personnel		C. Oien								
PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	8.44			Recharge	good			
LNAPL	none	Total Depth (feet)	14.62			Secured	yes			
Sheen	none	Standing Volume (feet)	6.18			Flush / Riser	flush			
Odor	slight	Purge Volume (gallons)	2.00			Labeled	no			
Sent to Lab:	yes	Development Volume	gallons	5.00		Siltation	heavy			

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time	9:30	9:35	9:40	9:45	9:50	9:55	10:00			
ORP	-.05	12.4	13.7	11.7	11.1	10.7	10.5			
pH	6.53	6.38	6.37	6.37	6.37	6.37	6.37			
Cond. (µS/cm)	715	739	758	798	802	809	812			
Dissolved Oxygen (mg/L)	3.49	0.14	0.13	0.11	0.13	0.10	0.11			
Temperature (°C)	21.02	21.04	21.11	21.09	21.12	21.12	21.12			

## Equipment

PID (10.6 eV)		Water Level	X	Bailer		Pump	X
YSI 556 MPS	X	Interface Probe		Foot Valve		Hand Auger	

## Analyses

VOC	X	EPH + Targets		Total Metals	X	PCB	X
VOC + TIC		EPH No Targets		RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets		Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets		Pb Dissolved		Disposal	

## Notes:

PID lamp failed and no screening measurements were collected



# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	MW-3	Well ID	MW-3	Boring ID	MW-3
Location	Northeastern portion of the site	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date		8/22/2022								
BETA Personnel:		C. Oien								
	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10
Sample ID	S-1	S-2	S-3	S-4	S-5	S-6				
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15				
PID (ppmv)										
Odor	None	None	None	None	Slight	Slight				
Stain	None	None	None	None	None	None				
Sent to Lab:	Yes	No	No	No	Yes	Yes				

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date		9/8/2022								
BETA Personnel		C. Oien								
PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	6.02			Recharge	good			
LNAPL	none	Total Depth (feet)	15.08			Secured	yes			
Sheen	none	Standing Volume (feet)	9.06			Flush / Riser	flush			
Odor	none	Purge Volume (gallons)	2.00			Labeled	no			
Sent to Lab:	yes	Development Volume	gallons	5.00		Siltation	moderate			

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time	8:30	8:35	8:40	8:45	8:50	8:55				
ORP	-21.0	-23.7	-23.1	-24.5	-32.3	-32.7				
pH	6.41	6.40	6.40	6.40	6.40	6.40				
Cond. (µS/cm)	1921	1918	1912	1894	1892	1891				
Dissolved Oxygen (mg/L)	7.01	1.24	0.37	0.26	0.19	0.19				
Temperature (°C)	21.14	21.17	21.36	21.20	21.21	21.23				

## Equipment

PID (10.6 eV)		Water Level	X	Bailer		Pump	X
YSI 556 MPS	X	Interface Probe		Foot Valve		Hand Auger	

## Analyses

VOC	X	EPH + Targets		Total Metals	X	PCB	X
VOC + TIC		EPH No Targets		RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets		Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets		Pb Dissolved		Disposal	

## Notes:

PID lamp failed and no screening measurements were collected



# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	B-4	Well ID	B-4	Boring ID	B-4
Location	Southern portion of the site	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date		8/22/2022								
BETA Personnel:		C.Oien								
	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10
Sample ID	S-1	S-2	S-3	S-4	S-5	S-6				
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15				
PID (ppmv)	0.6	0.9	1.0	0.0	0.0	0.0				
Odor	None	None	None	None	None	None				
Stain	None	None	None	None	None	None				
Sent to Lab:	Yes	No	No	No	No	Yes				

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date										
BETA Personnel										
PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	NA	Recharge	NA					
LNAPL	NA	Total Depth (feet)	NA	Secured	NA					
Sheen	NA	Standing Volume (feet)	NA	Flush / Riser	NA					
Odor	NA	Purge Volume (gallons)	NA	Labeled	NA					
Sent to Lab:	NA	Development Volume	gallons	Siltation	NA					

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time										
ORP										
pH										
Cond. (µS/cm)										
Dissolved Oxygen (mg/L)										
Temperature (°C)										

## Equipment

PID (10.6 eV)	X	Water Level	X	Bailer		Pump	X
YSI 556 MPS		Interface Probe		Foot Valve		Hand Auger	

## Analyses

VOC	X	EPH + Targets		Total Metals	X	PCB	X
VOC + TIC		EPH No Targets		RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets		Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets		Pb Dissolved		Disposal	

## Notes:



# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	B-5	Well ID	B-5	Boring ID	B-5
Location	Southwestern portion of the site	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date		8/22/2022								
BETA Personnel:		C.Oien								
	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10
Sample ID	S-1	S-2	S-3	S-4	S-5	S-6				
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15				
PID (ppmv)	0.4	0.7	1.2	0.8	1.3	1.6				
Odor	None	None	None	None	None	None				
Stain	None	None	None	None	None	None				
Sent to Lab:	Yes	No	No	No	No	Yes				

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date	
BETA Personnel	

PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	NA	Recharge	NA
LNAPL	NA	Total Depth (feet)	NA	Secured	NA
Sheen	NA	Standing Volume (feet)	NA	Flush / Riser	NA
Odor	NA	Purge Volume (gallons)	NA	Labeled	NA
Sent to Lab:	NA	Development Volume	gallons	NA	Siltation
					NA

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time										
ORP										
pH										
Cond. (µS/cm)										
Dissolved Oxygen (mg/L)										
Temperature (°C)										

## Equipment

PID (10.6 eV)	Water Level	X	Bailer	Pump	X
YSI 556 MPS	Interface Probe		Foot Valve	Hand Auger	

## Analyses

VOC	X	EPH + Targets	Total Metals	X	PCB	X
VOC + TIC		EPH No Targets	RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets	Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets	Pb Dissolved		Disposal	

## Notes:



# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	B-6	Well ID	B-6	Boring ID	B-6
Location	Northern portion of the site	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date		8/22/2022								
BETA Personnel:		C.Oien								
	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10
Sample ID	S-1	S-2	S-3	S-4	S-5	S-6				
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15				
PID (ppmv)										
Odor	None	None	None	None	slight	None				
Stain	None	None	None	None	None	None				
Sent to Lab:	Yes	No	No	Yes	No	Yes				

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date										
BETA Personnel										
PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	NA	Recharge	NA					
LNAPL	NA	Total Depth (feet)	NA	Secured	NA					
Sheen	NA	Standing Volume (feet)	NA	Flush / Riser	NA					
Odor	NA	Purge Volume (gallons)	NA	Labeled	NA					
Sent to Lab:	NA	Development Volume	gallons	Siltation	NA					

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time										
ORP										
pH										
Cond. (µS/cm)										
Dissolved Oxygen (mg/L)										
Temperature (°C)										

## Equipment

PID (10.6 eV)	Water Level	Bailer	Pump
YSI 556 MPS	Interface Probe	Foot Valve	Hand Auger

## Analyses

VOC	X	EPH + Targets	Total Metals	X	PCB	X
VOC + TIC		EPH No Targets	RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets	Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets	Pb Dissolved		Disposal	

## Notes:

PID lamp failed and no screening measurements were collected



# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	B-7	Well ID	B-7	Boring ID	B-7
Location	Central portion of the site	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date		8/22/2022								
BETA Personnel:		C.Oien								
	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10
Sample ID	S-1	S-2	S-3	S-4	S-5	S-6				
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15				
PID (ppmv)										
Odor	None	None	None	None	None	None				
Stain	None	None	None	None	None	None				
Sent to Lab:	Yes	No	No	Yes	No	No				

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date										
BETA Personnel										
PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	NA	Recharge	NA					
LNAPL	NA	Total Depth (feet)	NA	Secured	NA					
Sheen	NA	Standing Volume (feet)	NA	Flush / Riser	NA					
Odor	NA	Purge Volume (gallons)	NA	Labeled	NA					
Sent to Lab:	NA	Development Volume	gallons	Siltation	NA					

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time										
ORP										
pH										
Cond. (µS/cm)										
Dissolved Oxygen (mg/L)										
Temperature (°C)										

## Equipment

PID (10.6 eV)	Water Level	Bailer	Pump
YSI 556 MPS	Interface Probe	Foot Valve	Hand Auger

## Analyses

VOC	X	EPH + Targets	Total Metals	X	PCB	X
VOC + TIC		EPH No Targets	RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets	Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets	Pb Dissolved		Disposal	

## Notes:

PID lamp failed and no screening measurements were collected





# MEDIA SAMPLING LOG

Job Number	22.10385.00	Exploration Date:	8/22/2022
Client	RIDEM	Subcontractor:	
Project Location	0 & 58 Allen Street Warren, RI	BETA Personnel:	C. Oien
		Weather Conditions	70°F Rain

## Exploration Information

Exploration ID	B-8	Well ID	B-8	Boring ID	B-8
Location	Eastern portion of the site	Excavation Water		Excavation Soil	
		Surface Water		Surface Soil	
Logic	Assess soil and groundwater conditions	Drain Water		Sediment	
		Spill Sample		Drum Sample	

## Soil Sampling and Screening

Soil Sampling Date		8/22/2022									
BETA Personnel:		C.Oien									
	Interval 1	Interval 2	Interval 3	Interval 4	Interval 5	Interval 6	Interval 7	Interval 8	Interval 9	Interval 10	
Sample ID	S-1	S-2	S-3	S-4	S-5	S-6					
Depth ft.	0-2.5	2.5-5	5-7.5	7.5-10	10-12.5	12.5-15					
PID (ppmv)											
Odor	None	None	slight	None	None	None					
Stain	None	None	None	None	None	None					
Sent to Lab:	Yes	No	Yes	No	No	No					

## Water Sampling and Screening, Purging and Well Development

Water Sampling Date										
BETA Personnel										
PID @ Wellhead (ppmv)	NA	Depth to Water (feet)	NA	Recharge	NA					
LNAPL	NA	Total Depth (feet)	NA	Secured	NA					
Sheen	NA	Standing Volume (feet)	NA	Flush / Riser	NA					
Odor	NA	Purge Volume (gallons)	NA	Labeled	NA					
Sent to Lab:	NA	Development Volume	gallons	NA	Siltation					
					NA					

	Volume 1	Volume 2	Volume 3	Volume 4	Volume 5	Volume 6	Volume 7	Volume 8	Volume 9	Volume 10
Sample Time										
ORP										
pH										
Cond. (µS/cm)										
Dissolved Oxygen (mg/L)										
Temperature (°C)										

## Equipment

PID (10.6 eV)	Water Level	Bailer	Pump
YSI 556 MPS	Interface Probe	Foot Valve	Hand Auger

## Analyses

VOC	X	EPH + Targets	Total Metals	X	PCB	X
VOC + TIC		EPH No Targets	RCRA 8 Dissolved		Pest/Herb	
SVOC	X	VPH + Targets	Pb Total		TPH	X
Trip Blank (VOC)		VPH No Targets	Pb Dissolved		Disposal	

## Notes:

PID lamp failed and no screening measurements were collected

## Appendix F – Laboratory Certificates of Analysis



*CERTIFICATE OF ANALYSIS*

Joe McLoughlin  
Beta Engineering  
701 George Washington Hwy 2nd FL  
Lincoln, RI 02865

**RE: Allen St Woonsocket RI (10385)**  
**ESS Laboratory Work Order Number: 22I0332**

This signed Certificate of Analysis is our approved release of your analytical results. These results are only representative of sample aliquots received at the laboratory. ESS Laboratory expects its clients to follow all regulatory sampling guidelines. Beginning with this page, the entire report has been paginated. This report should not be copied except in full without the approval of the laboratory. Samples will be disposed of thirty days after the final report has been delivered. If you have any questions or concerns, please feel free to call our Customer Service Department.

Laurel Stoddard  
Laboratory Director

**REVIEWED**  
*By ESS Laboratory at 2:22 pm, Sep 23, 2022*

**Analytical Summary**

The project as described above has been analyzed in accordance with the ESS Quality Assurance Plan. This plan utilizes the following methodologies: US EPA SW-846, US EPA Methods for Chemical Analysis of Water and Wastes per 40 CFR Part 136, APHA Standard Methods for the Examination of Water and Wastewater, American Society for Testing and Materials (ASTM), and other recognized methodologies. The analyses with these noted observations are in conformance to the Quality Assurance Plan. In chromatographic analysis, manual integration is frequently used instead of automated integration because it produces more accurate results.

The test results present in this report are in compliance with TNI and relative state standards, and/or client Quality Assurance Project Plans (QAPP). The laboratory has reviewed the following: Sample Preservations, Hold Times, Initial Calibrations, Continuing Calibrations, Method Blanks, Blank Spikes, Blank Spike Duplicates, Duplicates, Matrix Spikes, Matrix Spike Duplicates, Surrogates and Internal Standards. Any results which were found to be outside of the recommended ranges stated in our SOPs will be noted in the Project Narrative.



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22I0332

**SAMPLE RECEIPT**

The following samples were received on September 09, 2022 for the analyses specified on the enclosed Chain of Custody Record.

<b>Lab Number</b>	<b>Sample Name</b>	<b>Matrix</b>	<b>Analysis</b>
22I0332-01	MW-3	Ground Water	6010C, 6020A, 7010, 7470A, 8082A, 8100M, 8260B, 8270D, 8270D SIM
22I0332-02	MW-2	Ground Water	6010C, 6020A, 7010, 7470A, 8082A, 8100M, 8260B, 8270D, 8270D SIM
22I0332-03	MW-1	Ground Water	6010C, 6020A, 7010, 7470A, 8082A, 8100M, 8260B, 8270D, 8270D SIM



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22I0332

**PROJECT NARRATIVE**

**8270D Semi-Volatile Organic Compounds**

- D2I0388-CCV1 [Calibration required quadratic regression \(O\).](#)  
2,4-Dinitrophenol (72% @ 80-120%), 4,6-Dinitro-2-Methylphenol (80% @ 80-120%), Benzoic Acid (79% @ 80-120%)
- D2I0388-CCV1 [Continuing Calibration %Diff/Drift is above control limit \(CD+\).](#)  
bis(2-Ethylhexyl)phthalate (24% @ 20%), Di-n-octylphthalate (36% @ 20%)
- D2I0388-CCV1 [Continuing Calibration %Diff/Drift is below control limit \(CD-\).](#)  
2,4-Dinitrophenol (28% @ 20%), Benzoic Acid (21% @ 20%), Hexachlorocyclopentadiene (22% @ 20%)
- D2I0388-CCV1 [Initial Calibration Verification recovery is below lower control limit \(ICV-\).](#)  
4-Chloroaniline , Aniline
- D2I0414-CCV1 [Calibration required quadratic regression \(O\).](#)  
2,4-Dinitrophenol (63% @ 80-120%), 4,6-Dinitro-2-Methylphenol (78% @ 80-120%), Benzoic Acid (85% @ 80-120%)
- D2I0414-CCV1 [Continuing Calibration %Diff/Drift is above control limit \(CD+\).](#)  
Di-n-octylphthalate (23% @ 20%)
- D2I0414-CCV1 [Continuing Calibration %Diff/Drift is below control limit \(CD-\).](#)  
2,4-Dinitrophenol (37% @ 20%), 4,6-Dinitro-2-Methylphenol (22% @ 20%), Hexachlorocyclopentadiene (26% @ 20%)

**No other observations noted.**

**End of Project Narrative.**

**DATA USABILITY LINKS**

*To ensure you are viewing the most current version of the documents below, please clear your internet cookies for [www.ESSLaboratory.com](http://www.ESSLaboratory.com). Consult your IT Support personnel for information on how to clear your internet cookies.*

[Definitions of Quality Control Parameters](#)

[Semivolatile Organics Internal Standard Information](#)

[Semivolatile Organics Surrogate Information](#)

[Volatile Organics Internal Standard Information](#)

[Volatile Organics Surrogate Information](#)

[EPH and VPH Alkane Lists](#)



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22I0332

**CURRENT SW-846 METHODOLOGY VERSIONS**

**Analytical Methods**

- 1010A - Flashpoint
- 6010C - ICP
- 6020A - ICP MS
- 7010 - Graphite Furnace
- 7196A - Hexavalent Chromium
- 7470A - Aqueous Mercury
- 7471B - Solid Mercury
- 8011 - EDB/DBCP/TCP
- 8015C - GRO/DRO
- 8081B - Pesticides
- 8082A - PCB
- 8100M - TPH
- 8151A - Herbicides
- 8260B - VOA
- 8270D - SVOA
- 8270D SIM - SVOA Low Level
- 9014 - Cyanide
- 9038 - Sulfate
- 9040C - Aqueous pH
- 9045D - Solid pH (Corrosivity)
- 9050A - Specific Conductance
- 9056A - Anions (IC)
- 9060A - TOC
- 9095B - Paint Filter
- MADEP 04-1.1 - EPH
- MADEP 18-2.1 - VPH

**Prep Methods**

- 3005A - Aqueous ICP Digestion
- 3020A - Aqueous Graphite Furnace / ICP MS Digestion
- 3050B - Solid ICP / Graphite Furnace / ICP MS Digestion
- 3060A - Solid Hexavalent Chromium Digestion
- 3510C - Separatory Funnel Extraction
- 3520C - Liquid / Liquid Extraction
- 3540C - Manual Soxhlet Extraction
- 3541 - Automated Soxhlet Extraction
- 3546 - Microwave Extraction
- 3580A - Waste Dilution
- 5030B - Aqueous Purge and Trap
- 5030C - Aqueous Purge and Trap
- 5035A - Solid Purge and Trap

SW846 Reactivity Methods 7.3.3.2 (Reactive Cyanide) and 7.3.4.1 (Reactive Sulfide) have been withdrawn by EPA. These methods are reported per client request and are not NELAP accredited.



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: ug/L

Extraction Method: 3005A/200.7

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (2.5)		6020A		1	NAR	09/14/22 16:10	50	25	DI21211
Arsenic	8.3 (2.5)		7010		1	KJK	09/14/22 16:24	50	25	DI21211
Barium	192 (25.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Beryllium	0.6 (0.5)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Cadmium	ND (2.5)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Chromium	32.9 (10.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Copper	242 (10.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Lead	95.6 (10.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Manganese	0.689 (0.010)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Mercury	ND (0.20)		7470A		1	YIV	09/13/22 12:07	20	40	DI21220
Nickel	ND (25.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Selenium	ND (25.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Silver	ND (5.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Thallium	0.5 (0.5)		6020A		1	NAR	09/14/22 16:10	50	25	DI21211
Vanadium	16.3 (10.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211
Zinc	230 (25.0)		6010C		1	KJK	09/13/22 20:06	50	25	DI21211



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A  
Initial Volume: 1050ml  
Final Volume: 1ml  
Extraction Method: 3510C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: ug/L  
Analyst: JLG  
Prepared: 9/15/22 15:00

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1221	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1232	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1242	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1248	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1254	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1260	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1262	ND (0.10)		8082A		1	09/16/22 11:17		DI21524
Aroclor 1268	ND (0.10)		8082A		1	09/16/22 11:17		DI21524

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	49 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	58 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	59 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	66 %		30-150





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A  
Initial Volume: 1040ml  
Final Volume: 1ml  
Extraction Method: 3510C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TLW  
Prepared: 9/14/22 14:00

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	0.31 (0.19)		8100M		1	09/16/22 1:25		DI21412
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		86 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,1,1-Trichloroethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,1,2,2-Tetrachloroethane	ND (0.0005)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,1,2-Trichloroethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,1-Dichloroethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,1-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,1-Dichloropropene	ND (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2,3-Trichlorobenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2,3-Trichloropropane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2,4-Trichlorobenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2,4-Trimethylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2-Dibromo-3-Chloropropane	ND (0.0050)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2-Dibromoethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2-Dichloroethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,2-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,3,5-Trimethylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,3-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,3-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,4-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1,4-Dioxane - Screen	ND (0.500)		8260B		1	09/12/22 13:49	D2I0186	DI21222
1-Chlorohexane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
2,2-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
2-Butanone	ND (0.0100)		8260B		1	09/12/22 13:49	D2I0186	DI21222
2-Chlorotoluene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
2-Hexanone	ND (0.0100)		8260B		1	09/12/22 13:49	D2I0186	DI21222
4-Chlorotoluene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
4-Isopropyltoluene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
4-Methyl-2-Pentanone	ND (0.0100)		8260B		1	09/12/22 13:49	D2I0186	DI21222
<b>Acetone</b>	<b>0.0452</b> (0.0100)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Benzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Bromobenzene	ND (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Bromodichloromethane	ND (0.0006)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Bromoform	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Bromomethane	ND (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Carbon Disulfide	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Carbon Tetrachloride	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Chlorobenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Chloroethane	ND (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Chloroform	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
<b>Chloromethane</b>	<b>0.0078</b> (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222
cis-1,2-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
cis-1,3-Dichloropropene	ND (0.0004)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Dibromochloromethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Dibromomethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Dichlorodifluoromethane	ND (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Diethyl Ether	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Di-isopropyl ether	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Ethyl tertiary-butyl ether	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Ethylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Hexachlorobutadiene	ND (0.0006)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Hexachloroethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Isopropylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Methyl tert-Butyl Ether	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Methylene Chloride	ND (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Naphthalene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
n-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
n-Propylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
sec-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Styrene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
tert-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Tertiary-amyl methyl ether	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Tetrachloroethene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Tetrahydrofuran	ND (0.0050)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Toluene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
trans-1,2-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
trans-1,3-Dichloropropene	ND (0.0004)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Trichloroethene	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Trichlorofluoromethane	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Vinyl Acetate	ND (0.0050)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Vinyl Chloride	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Xylene O	ND (0.0010)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Xylene P,M	ND (0.0020)		8260B		1	09/12/22 13:49	D2I0186	DI21222
Xylenes (Total)	ND (0.00200)		8260B		1	09/12/22 13:49		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>105 %</i>		<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>95 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>98 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>101 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A  
Initial Volume: 1030ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
1,2,4-Trichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
1,2-Dichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
1,3-Dichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
1,4-Dichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,3,4,6-Tetrachlorophenol	ND (0.049)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,4,5-Trichlorophenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,4,6-Trichlorophenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,4-Dichlorophenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,4-Dimethylphenol	ND (0.049)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,4-Dinitrophenol	ND (0.049)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,4-Dinitrotoluene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2,6-Dinitrotoluene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2-Chloronaphthalene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2-Chlorophenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2-Methylphenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2-Nitroaniline	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
2-Nitrophenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
3,3'-Dichlorobenzidine	ND (0.019)		8270D		1	09/23/22 0:08	D2I0414	DI21525
3+4-Methylphenol	ND (0.019)		8270D		1	09/23/22 0:08	D2I0414	DI21525
3-Nitroaniline	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
4,6-Dinitro-2-Methylphenol	ND (0.049)		8270D		1	09/23/22 0:08	D2I0414	DI21525
4-Bromophenyl-phenylether	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
4-Chloro-3-Methylphenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
4-Chloroaniline	ND (0.019)		8270D		1	09/23/22 0:08	D2I0414	DI21525
4-Chloro-phenyl-phenyl ether	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
4-Nitroaniline	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
4-Nitrophenol	ND (0.049)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Acetophenone	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Aniline	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Azobenzene	ND (0.019)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Benzoic Acid	ND (0.097)		8270D		1	09/23/22 0:08	D2I0414	DI21525



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3  
Date Sampled: 09/08/22 09:00  
Percent Solids: N/A  
Initial Volume: 1030ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-01  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Benzyl Alcohol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
bis(2-Chloroethoxy)methane	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
bis(2-Chloroethyl)ether	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
bis(2-chloroisopropyl)Ether	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
bis(2-Ethylhexyl)phthalate	ND (0.006)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Butylbenzylphthalate	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Carbazole	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Dibenzofuran	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Diethylphthalate	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Dimethylphthalate	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Di-n-butylphthalate	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Di-n-octylphthalate	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Hexachlorobutadiene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Hexachlorocyclopentadiene	ND (0.024)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Hexachloroethane	ND (0.005)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Isophorone	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Nitrobenzene	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
N-Nitrosodimethylamine	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
N-Nitroso-Di-n-Propylamine	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
N-nitrosodiphenylamine	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Phenol	ND (0.010)		8270D		1	09/23/22 0:08	D2I0414	DI21525
Pyridine	ND (0.097)		8270D		1	09/23/22 0:08	D2I0414	DI21525

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>81 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>102 %</i>		<i>15-110</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>86 %</i>		<i>15-110</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>79 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>76 %</i>		<i>15-110</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>89 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>88 %</i>		<i>15-110</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>51 %</i>		<i>30-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: MW-3  
 Date Sampled: 09/08/22 09:00  
 Percent Solids: N/A  
 Initial Volume: 1030ml  
 Final Volume: 1ml  
 Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
 ESS Laboratory Sample ID: 22I0332-01  
 Sample Matrix: Ground Water  
 Units: mg/L  
 Analyst: TJ  
 Prepared: 9/15/22 18:00

**8270D(SIM) Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
2-Methylnaphthalene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Acenaphthene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Acenaphthylene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Anthracene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
<b>Benzo(a)anthracene</b>	<b>0.00033</b> (0.00019)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
<b>Benzo(a)pyrene</b>	<b>0.00032</b> (0.00019)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
<b>Benzo(b)fluoranthene</b>	<b>0.00040</b> (0.00019)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Benzo(g,h,i)perylene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Benzo(k)fluoranthene	ND (0.00019)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
<b>Chrysene</b>	<b>0.00028</b> (0.00019)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Dibenzo(a,h)Anthracene	ND (0.00019)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Fluoranthene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Fluorene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Hexachlorobenzene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>0.00025</b> (0.00019)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Naphthalene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Pentachlorophenol	ND (0.00350)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Phenanthrene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525
Pyrene	ND (0.00078)		8270D SIM		1	09/23/22 4:57	D2I0399	DI21525

*%Recovery                      Qualifier                      Limits*





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: ug/L

Extraction Method: 3005A/200.7

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	6.0 (2.5)		6020A		1	NAR	09/14/22 16:15	50	25	DI21211
Arsenic	8.2 (2.5)		7010		1	KJK	09/14/22 16:30	50	25	DI21211
Barium	161 (25.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Beryllium	0.6 (0.5)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Cadmium	ND (2.5)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Chromium	28.7 (10.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Copper	166 (10.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Lead	259 (10.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Manganese	0.669 (0.010)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Mercury	ND (0.20)		7470A		1	YIV	09/13/22 12:13	20	40	DI21220
Nickel	ND (25.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Selenium	ND (25.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Silver	ND (5.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Thallium	ND (0.5)		6020A		1	NAR	09/14/22 16:15	50	25	DI21211
Vanadium	16.9 (10.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211
Zinc	176 (25.0)		6010C		1	KJK	09/13/22 20:08	50	25	DI21211





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 1050ml  
Final Volume: 1ml  
Extraction Method: 3510C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: ug/L  
Analyst: JLG  
Prepared: 9/15/22 15:00

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1221	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1232	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1242	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1248	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1254	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1260	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1262	ND (0.10)		8082A		1	09/16/22 11:36		DI21524
Aroclor 1268	ND (0.10)		8082A		1	09/16/22 11:36		DI21524

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	53 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	55 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	59 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	65 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 1050ml  
Final Volume: 1ml  
Extraction Method: 3510C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TLW  
Prepared: 9/14/22 14:00

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	0.77 (0.19)		8100M		1	09/16/22 2:03		DI21412
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		85 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,1,1-Trichloroethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,1,2,2-Tetrachloroethane	ND (0.0005)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,1,2-Trichloroethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,1-Dichloroethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,1-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,1-Dichloropropene	ND (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2,3-Trichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2,3-Trichloropropane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2,4-Trichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2,4-Trimethylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2-Dibromo-3-Chloropropane	ND (0.0050)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2-Dibromoethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2-Dichloroethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,2-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,3,5-Trimethylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,3-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,3-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,4-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1,4-Dioxane - Screen	ND (0.500)		8260B		1	09/12/22 14:15	D2I0186	DI21222
1-Chlorohexane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
2,2-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
2-Butanone	ND (0.0100)		8260B		1	09/12/22 14:15	D2I0186	DI21222
2-Chlorotoluene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
2-Hexanone	ND (0.0100)		8260B		1	09/12/22 14:15	D2I0186	DI21222
4-Chlorotoluene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
4-Isopropyltoluene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
4-Methyl-2-Pentanone	ND (0.0100)		8260B		1	09/12/22 14:15	D2I0186	DI21222
<b>Acetone</b>	<b>0.0302</b> (0.0100)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Benzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Bromobenzene	ND (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Bromodichloromethane	ND (0.0006)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Bromoform	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Bromomethane	ND (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Carbon Disulfide	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Carbon Tetrachloride	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Chlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Chloroethane	ND (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Chloroform	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
<b>Chloromethane</b>	<b>0.0048</b> (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222
cis-1,2-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
cis-1,3-Dichloropropene	ND (0.0004)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Dibromochloromethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Dibromomethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Dichlorodifluoromethane	ND (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Diethyl Ether	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Di-isopropyl ether	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Ethyl tertiary-butyl ether	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Ethylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Hexachlorobutadiene	ND (0.0006)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Hexachloroethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Isopropylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Methyl tert-Butyl Ether	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Methylene Chloride	ND (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Naphthalene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
n-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
n-Propylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
sec-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Styrene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
tert-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Tertiary-amyl methyl ether	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Tetrachloroethene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Tetrahydrofuran	ND (0.0050)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Toluene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
trans-1,2-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
trans-1,3-Dichloropropene	ND (0.0004)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Trichloroethene	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Trichlorofluoromethane	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Vinyl Acetate	ND (0.0050)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Vinyl Chloride	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Xylene O	ND (0.0010)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Xylene P,M	ND (0.0020)		8260B		1	09/12/22 14:15	D2I0186	DI21222
Xylenes (Total)	ND (0.00200)		8260B		1	09/12/22 14:15		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>105 %</i>		<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>95 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>98 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>102 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 1030ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
1,2,4-Trichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
1,2-Dichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
1,3-Dichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
1,4-Dichlorobenzene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,3,4,6-Tetrachlorophenol	ND (0.049)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,4,5-Trichlorophenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,4,6-Trichlorophenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,4-Dichlorophenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,4-Dimethylphenol	ND (0.049)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,4-Dinitrophenol	ND (0.049)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,4-Dinitrotoluene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2,6-Dinitrotoluene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2-Chloronaphthalene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2-Chlorophenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2-Methylphenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2-Nitroaniline	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
2-Nitrophenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
3,3'-Dichlorobenzidine	ND (0.019)		8270D		1	09/23/22 0:40	D2I0414	DI21525
3+4-Methylphenol	ND (0.019)		8270D		1	09/23/22 0:40	D2I0414	DI21525
3-Nitroaniline	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
4,6-Dinitro-2-Methylphenol	ND (0.049)		8270D		1	09/23/22 0:40	D2I0414	DI21525
4-Bromophenyl-phenylether	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
4-Chloro-3-Methylphenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
4-Chloroaniline	ND (0.019)		8270D		1	09/23/22 0:40	D2I0414	DI21525
4-Chloro-phenyl-phenyl ether	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
4-Nitroaniline	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
4-Nitrophenol	ND (0.049)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Acetophenone	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Aniline	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Azobenzene	ND (0.019)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Benzoic Acid	ND (0.097)		8270D		1	09/23/22 0:40	D2I0414	DI21525



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 1030ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Benzyl Alcohol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
bis(2-Chloroethoxy)methane	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
bis(2-Chloroethyl)ether	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
bis(2-chloroisopropyl)Ether	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
bis(2-Ethylhexyl)phthalate	ND (0.006)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Butylbenzylphthalate	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Carbazole	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Dibenzofuran	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Diethylphthalate	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Dimethylphthalate	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Di-n-butylphthalate	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Di-n-octylphthalate	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Hexachlorobutadiene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Hexachlorocyclopentadiene	ND (0.024)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Hexachloroethane	ND (0.005)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Isophorone	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Nitrobenzene	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
N-Nitrosodimethylamine	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
N-Nitroso-Di-n-Propylamine	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
N-nitrosodiphenylamine	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Phenol	ND (0.010)		8270D		1	09/23/22 0:40	D2I0414	DI21525
Pyridine	ND (0.097)		8270D		1	09/23/22 0:40	D2I0414	DI21525

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>84 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>97 %</i>		<i>15-110</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>89 %</i>		<i>15-110</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>79 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>76 %</i>		<i>15-110</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>91 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>92 %</i>		<i>15-110</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>62 %</i>		<i>30-130</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2  
Date Sampled: 09/08/22 10:00  
Percent Solids: N/A  
Initial Volume: 1030ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-02  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D(SIM) Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
2-Methylnaphthalene	ND (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Acenaphthene	ND (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Acenaphthylene	ND (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Anthracene	ND (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Benzo(a)anthracene</b>	<b>0.00106</b> (0.00019)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Benzo(a)pyrene</b>	<b>0.00104</b> (0.00019)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Benzo(b)fluoranthene</b>	<b>0.00138</b> (0.00019)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Benzo(g,h,i)perylene</b>	<b>0.00084</b> (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Benzo(k)fluoranthene</b>	<b>0.00050</b> (0.00019)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Chrysene</b>	<b>0.00095</b> (0.00019)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Dibenzo(a,h)Anthracene	ND (0.00019)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Fluoranthene</b>	<b>0.00208</b> (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Fluorene	ND (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Hexachlorobenzene	ND (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>0.00073</b> (0.00019)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Naphthalene	ND (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
Pentachlorophenol	ND (0.00350)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Phenanthrene</b>	<b>0.00116</b> (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525
<b>Pyrene</b>	<b>0.00195</b> (0.00078)		8270D SIM		1	09/23/22 5:28	D2I0399	DI21525

*%Recovery                      Qualifier                      Limits*





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: ug/L

Extraction Method: 3005A/200.7

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (2.5)		6020A		1	NAR	09/14/22 16:31	50	25	DI21211
Arsenic	2.8 (2.5)		7010		1	KJK	09/14/22 16:42	50	25	DI21211
Barium	119 (25.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Beryllium	ND (0.5)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Cadmium	ND (2.5)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Chromium	19.4 (10.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Copper	19.1 (10.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Lead	100 (10.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Manganese	0.438 (0.010)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Mercury	ND (0.20)		7470A		1	YIV	09/13/22 12:16	20	40	DI21220
Nickel	ND (25.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Selenium	ND (25.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Silver	ND (5.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Thallium	ND (0.5)		6020A		1	NAR	09/14/22 16:31	50	25	DI21211
Vanadium	ND (10.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211
Zinc	86.8 (25.0)		6010C		1	KJK	09/13/22 20:15	50	25	DI21211



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 1050ml  
Final Volume: 1ml  
Extraction Method: 3510C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: ug/L  
Analyst: JLG  
Prepared: 9/15/22 15:00

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1221	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1232	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1242	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1248	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1254	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1260	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1262	ND (0.10)		8082A		1	09/16/22 11:56		DI21524
Aroclor 1268	ND (0.10)		8082A		1	09/16/22 11:56		DI21524

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	61 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	65 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	59 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	66 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 1050ml  
Final Volume: 1ml  
Extraction Method: 3510C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TLW  
Prepared: 9/14/22 14:00

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	0.28 (0.19)		8100M		1	09/16/22 2:40		DI21412
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		81 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,1,1-Trichloroethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,1,2,2-Tetrachloroethane	ND (0.0005)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,1,2-Trichloroethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,1-Dichloroethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,1-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,1-Dichloropropene	ND (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2,3-Trichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2,3-Trichloropropane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2,4-Trichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2,4-Trimethylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2-Dibromo-3-Chloropropane	ND (0.0050)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2-Dibromoethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2-Dichloroethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,2-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,3,5-Trimethylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,3-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,3-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,4-Dichlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1,4-Dioxane - Screen	ND (0.500)		8260B		1	09/12/22 14:41	D2I0186	DI21222
1-Chlorohexane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
2,2-Dichloropropane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
2-Butanone	ND (0.0100)		8260B		1	09/12/22 14:41	D2I0186	DI21222
2-Chlorotoluene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
2-Hexanone	ND (0.0100)		8260B		1	09/12/22 14:41	D2I0186	DI21222
4-Chlorotoluene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
4-Isopropyltoluene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
4-Methyl-2-Pentanone	ND (0.0100)		8260B		1	09/12/22 14:41	D2I0186	DI21222
<b>Acetone</b>	<b>0.0265</b> (0.0100)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Benzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Bromobenzene	ND (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Bromodichloromethane	ND (0.0006)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Bromoform	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Bromomethane	ND (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Carbon Disulfide	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Carbon Tetrachloride	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Chlorobenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Chloroethane	ND (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Chloroform	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
<b>Chloromethane</b>	<b>0.0041</b> (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222
cis-1,2-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
cis-1,3-Dichloropropene	ND (0.0004)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Dibromochloromethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Dibromomethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Dichlorodifluoromethane	ND (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Diethyl Ether	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Di-isopropyl ether	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Ethyl tertiary-butyl ether	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Ethylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Hexachlorobutadiene	ND (0.0006)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Hexachloroethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Isopropylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Methyl tert-Butyl Ether	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Methylene Chloride	ND (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Naphthalene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
n-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
n-Propylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
sec-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Styrene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
tert-Butylbenzene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Tertiary-amyl methyl ether	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Tetrachloroethene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 5ml  
Final Volume: 5ml  
Extraction Method: 5030B

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: MD

**8260B Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Tetrahydrofuran	ND (0.0050)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Toluene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
trans-1,2-Dichloroethene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
trans-1,3-Dichloropropene	ND (0.0004)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Trichloroethene	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Trichlorofluoromethane	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Vinyl Acetate	ND (0.0050)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Vinyl Chloride	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Xylene O	ND (0.0010)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Xylene P,M	ND (0.0020)		8260B		1	09/12/22 14:41	D2I0186	DI21222
Xylenes (Total)	ND (0.00200)		8260B		1	09/12/22 14:41		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>106 %</i>		<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>94 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>99 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>102 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 1070ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
1,2,4-Trichlorobenzene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
1,2-Dichlorobenzene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
1,3-Dichlorobenzene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
1,4-Dichlorobenzene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,3,4,6-Tetrachlorophenol	ND (0.047)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,4,5-Trichlorophenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,4,6-Trichlorophenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,4-Dichlorophenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,4-Dimethylphenol	ND (0.047)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,4-Dinitrophenol	ND (0.047)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,4-Dinitrotoluene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2,6-Dinitrotoluene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2-Chloronaphthalene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2-Chlorophenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2-Methylphenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2-Nitroaniline	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
2-Nitrophenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
3,3'-Dichlorobenzidine	ND (0.019)		8270D		1	09/23/22 1:10	D2I0414	DI21525
3+4-Methylphenol	ND (0.019)		8270D		1	09/23/22 1:10	D2I0414	DI21525
3-Nitroaniline	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
4,6-Dinitro-2-Methylphenol	ND (0.047)		8270D		1	09/23/22 1:10	D2I0414	DI21525
4-Bromophenyl-phenylether	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
4-Chloro-3-Methylphenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
4-Chloroaniline	ND (0.019)		8270D		1	09/23/22 1:10	D2I0414	DI21525
4-Chloro-phenyl-phenyl ether	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
4-Nitroaniline	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
4-Nitrophenol	ND (0.047)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Acetophenone	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Aniline	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Azobenzene	ND (0.019)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Benzoic Acid	ND (0.093)		8270D		1	09/23/22 1:10	D2I0414	DI21525





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 1070ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Benzyl Alcohol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
bis(2-Chloroethoxy)methane	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
bis(2-Chloroethyl)ether	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
bis(2-chloroisopropyl)Ether	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
bis(2-Ethylhexyl)phthalate	ND (0.006)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Butylbenzylphthalate	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Carbazole	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Dibenzofuran	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Diethylphthalate	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Dimethylphthalate	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Di-n-butylphthalate	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Di-n-octylphthalate	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Hexachlorobutadiene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Hexachlorocyclopentadiene	ND (0.023)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Hexachloroethane	ND (0.005)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Isophorone	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Nitrobenzene	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
N-Nitrosodimethylamine	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
N-Nitroso-Di-n-Propylamine	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
N-nitrosodiphenylamine	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Phenol	ND (0.009)		8270D		1	09/23/22 1:10	D2I0414	DI21525
Pyridine	ND (0.093)		8270D		1	09/23/22 1:10	D2I0414	DI21525

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>84 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>103 %</i>		<i>15-110</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>86 %</i>		<i>15-110</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>84 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>74 %</i>		<i>15-110</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>90 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>88 %</i>		<i>15-110</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>70 %</i>		<i>30-130</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1  
Date Sampled: 09/08/22 11:00  
Percent Solids: N/A  
Initial Volume: 1070ml  
Final Volume: 1ml  
Extraction Method: 3520C

ESS Laboratory Work Order: 22I0332  
ESS Laboratory Sample ID: 22I0332-03  
Sample Matrix: Ground Water  
Units: mg/L  
Analyst: TJ  
Prepared: 9/15/22 18:00

**8270D(SIM) Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
2-Methylnaphthalene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Acenaphthene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Acenaphthylene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Anthracene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
<b>Benzo(a)anthracene</b>	<b>0.00032</b> (0.00019)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
<b>Benzo(a)pyrene</b>	<b>0.00031</b> (0.00019)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
<b>Benzo(b)fluoranthene</b>	<b>0.00036</b> (0.00019)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Benzo(g,h,i)perylene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Benzo(k)fluoranthene	ND (0.00019)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
<b>Chrysene</b>	<b>0.00027</b> (0.00019)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Dibenzo(a,h)Anthracene	ND (0.00019)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Fluoranthene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Fluorene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Hexachlorobenzene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>0.00022</b> (0.00019)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Naphthalene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Pentachlorophenol	ND (0.00336)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Phenanthrene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525
Pyrene	ND (0.00075)		8270D SIM		1	09/23/22 5:58	D2I0399	DI21525

*%Recovery                      Qualifier                      Limits*



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**Total Metals**

**Batch DI21211 - 3005A/200.7**

<b>Blank</b>										
Barium	ND	25.0	ug/L							
Beryllium	ND	0.5	ug/L							
Cadmium	ND	2.5	ug/L							
Chromium	ND	10.0	ug/L							
Copper	ND	10.0	ug/L							
Lead	ND	10.0	ug/L							
Manganese	ND	0.010	mg/L							
Nickel	ND	25.0	ug/L							
Selenium	ND	25.0	ug/L							
Silver	ND	5.0	ug/L							
Vanadium	ND	10.0	ug/L							
Zinc	ND	25.0	ug/L							

<b>Blank</b>										
Antimony	ND	2.5	ug/L							
Thallium	ND	0.5	ug/L							

<b>Blank</b>										
Arsenic	ND	2.5	ug/L							

<b>LCS</b>										
Barium	271	25.0	ug/L	250.0		109	80-120			
Beryllium	27.4	0.5	ug/L	25.00		110	80-120			
Cadmium	129	2.5	ug/L	125.0		103	80-120			
Chromium	267	10.0	ug/L	250.0		107	80-120			
Copper	266	10.0	ug/L	250.0		106	80-120			
Lead	270	10.0	ug/L	250.0		108	80-120			
Manganese	0.272	0.010	mg/L	0.2500		109	80-120			
Nickel	273	25.0	ug/L	250.0		109	80-120			
Selenium	534	25.0	ug/L	500.0		107	80-120			
Silver	133	5.0	ug/L	125.0		106	80-120			
Vanadium	269	10.0	ug/L	250.0		108	80-120			
Zinc	278	25.0	ug/L	250.0		111	80-120			

<b>LCS</b>										
Antimony	281	25.0	ug/L	250.0		112	80-120			
Thallium	247	5.0	ug/L	250.0		99	80-120			

<b>LCS</b>										
Arsenic	229	62.5	ug/L	250.0		92	80-120			

<b>LCS Dup</b>										
Barium	270	25.0	ug/L	250.0		108	80-120	0.4	20	
Beryllium	27.3	0.5	ug/L	25.00		109	80-120	0.5	20	
Cadmium	128	2.5	ug/L	125.0		103	80-120	0.1	20	
Chromium	267	10.0	ug/L	250.0		107	80-120	0.2	20	
Copper	265	10.0	ug/L	250.0		106	80-120	0.4	20	
Lead	271	10.0	ug/L	250.0		108	80-120	0.3	20	
Manganese	0.271	0.010	mg/L	0.2500		108	80-120	0.6	20	



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**Total Metals**

**Batch DI21211 - 3005A/200.7**

Nickel	271	25.0	ug/L	250.0		108	80-120	0.8	20	
Selenium	528	25.0	ug/L	500.0		106	80-120	1	20	
Silver	133	5.0	ug/L	125.0		106	80-120	0.4	20	
Vanadium	267	10.0	ug/L	250.0		107	80-120	0.7	20	
Zinc	267	25.0	ug/L	250.0		107	80-120	4	20	

**LCS Dup**

Antimony	285	25.0	ug/L	250.0		114	80-120	1	20	
Thallium	255	5.0	ug/L	250.0		102	80-120	3	20	

**LCS Dup**

Arsenic	262	62.5	ug/L	250.0		105	80-120	13	20	
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**Batch DI21220 - 245.1/7470A**

**Blank**

Mercury	ND	0.20	ug/L							
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**LCS**

Mercury	6.08	0.20	ug/L	6.000		101	80-120			
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**LCS Dup**

Mercury	5.27	0.20	ug/L	6.000		88	80-120	14	20	
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**8082A Polychlorinated Biphenyls (PCB)**

**Batch DI21524 - 3510C**

**Blank**

Aroclor 1016	ND	0.05	ug/L							
Aroclor 1016 [2C]	ND	0.05	ug/L							
Aroclor 1221	ND	0.05	ug/L							
Aroclor 1221 [2C]	ND	0.05	ug/L							
Aroclor 1232	ND	0.05	ug/L							
Aroclor 1232 [2C]	ND	0.05	ug/L							
Aroclor 1242	ND	0.05	ug/L							
Aroclor 1242 [2C]	ND	0.05	ug/L							
Aroclor 1248	ND	0.05	ug/L							
Aroclor 1248 [2C]	ND	0.05	ug/L							
Aroclor 1254	ND	0.05	ug/L							
Aroclor 1254 [2C]	ND	0.05	ug/L							
Aroclor 1260	ND	0.05	ug/L							
Aroclor 1260 [2C]	ND	0.05	ug/L							
Aroclor 1262	ND	0.05	ug/L							
Aroclor 1262 [2C]	ND	0.05	ug/L							
Aroclor 1268	ND	0.05	ug/L							
Aroclor 1268 [2C]	ND	0.05	ug/L							

Surrogate: Decachlorobiphenyl	0.0373		ug/L	0.05000		75	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.0409		ug/L	0.05000		82	30-150			
Surrogate: Tetrachloro-m-xylene	0.0223		ug/L	0.05000		45	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.0246		ug/L	0.05000		49	30-150			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8082A Polychlorinated Biphenyls (PCB)

**Batch DI21524 - 3510C**

**LCS**

Aroclor 1016	0.70	0.05	ug/L	1.000		70	40-140			
Aroclor 1016 [2C]	0.75	0.05	ug/L	1.000		75	40-140			
Aroclor 1260	0.76	0.05	ug/L	1.000		76	40-140			
Aroclor 1260 [2C]	0.86	0.05	ug/L	1.000		86	40-140			
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.0446</i>		ug/L	<i>0.05000</i>		<i>89</i>	<i>30-150</i>			
<i>Surrogate: Decachlorobiphenyl [2C]</i>	<i>0.0489</i>		ug/L	<i>0.05000</i>		<i>98</i>	<i>30-150</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.0260</i>		ug/L	<i>0.05000</i>		<i>52</i>	<i>30-150</i>			
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	<i>0.0269</i>		ug/L	<i>0.05000</i>		<i>54</i>	<i>30-150</i>			

**LCS Dup**

Aroclor 1016	0.78	0.05	ug/L	1.000		78	40-140	12	20	
Aroclor 1016 [2C]	0.83	0.05	ug/L	1.000		83	40-140	11	20	
Aroclor 1260	0.83	0.05	ug/L	1.000		83	40-140	10	20	
Aroclor 1260 [2C]	0.95	0.05	ug/L	1.000		95	40-140	10	20	
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.0466</i>		ug/L	<i>0.05000</i>		<i>93</i>	<i>30-150</i>			
<i>Surrogate: Decachlorobiphenyl [2C]</i>	<i>0.0510</i>		ug/L	<i>0.05000</i>		<i>102</i>	<i>30-150</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.0285</i>		ug/L	<i>0.05000</i>		<i>57</i>	<i>30-150</i>			
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	<i>0.0299</i>		ug/L	<i>0.05000</i>		<i>60</i>	<i>30-150</i>			

8100M Total Petroleum Hydrocarbons

**Batch DI21412 - 3510C**

**Blank**

Decane (C10)	ND	0.005	mg/L							
Docosane (C22)	ND	0.005	mg/L							
Dodecane (C12)	ND	0.005	mg/L							
Eicosane (C20)	ND	0.005	mg/L							
Hexacosane (C26)	ND	0.005	mg/L							
Hexadecane (C16)	ND	0.005	mg/L							
Nonadecane (C19)	ND	0.005	mg/L							
Nonane (C9)	ND	0.005	mg/L							
Octacosane (C28)	ND	0.005	mg/L							
Octadecane (C18)	ND	0.005	mg/L							
Tetracosane (C24)	ND	0.005	mg/L							
Tetradecane (C14)	ND	0.005	mg/L							
Total Petroleum Hydrocarbons	ND	0.20	mg/L							
Triacotane (C30)	ND	0.005	mg/L							

<i>Surrogate: O-Terphenyl</i>	<i>0.0928</i>		mg/L	<i>0.1000</i>		<i>93</i>	<i>40-140</i>			
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**LCS**

Decane (C10)	0.035	0.005	mg/L	0.05000		70	40-140			
Docosane (C22)	0.039	0.005	mg/L	0.05000		79	40-140			
Dodecane (C12)	0.037	0.005	mg/L	0.05000		74	40-140			
Eicosane (C20)	0.038	0.005	mg/L	0.05000		76	40-140			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**8100M Total Petroleum Hydrocarbons**

**Batch DI21412 - 3510C**

Hexacosane (C26)	0.041	0.005	mg/L	0.05000		81	40-140			
Hexadecane (C16)	0.039	0.005	mg/L	0.05000		78	40-140			
Nonadecane (C19)	0.044	0.005	mg/L	0.05000		89	40-140			
Nonane (C9)	0.031	0.005	mg/L	0.05000		61	30-140			
Octacosane (C28)	0.040	0.005	mg/L	0.05000		80	40-140			
Octadecane (C18)	0.039	0.005	mg/L	0.05000		79	40-140			
Tetracosane (C24)	0.036	0.005	mg/L	0.05000		72	40-140			
Tetradecane (C14)	0.038	0.005	mg/L	0.05000		76	40-140			
Total Petroleum Hydrocarbons	0.556	0.20	mg/L	0.7000		79	40-140			
Triacontane (C30)	0.040	0.005	mg/L	0.05000		81	40-140			

*Surrogate: O-Terphenyl* 0.0859 mg/L 0.1000 86 40-140

**LCS Dup**

Decane (C10)	0.034	0.005	mg/L	0.05000		67	40-140	4	25	
Docosane (C22)	0.040	0.005	mg/L	0.05000		79	40-140	0.1	25	
Dodecane (C12)	0.036	0.005	mg/L	0.05000		71	40-140	4	25	
Eicosane (C20)	0.038	0.005	mg/L	0.05000		76	40-140	0.2	25	
Hexacosane (C26)	0.041	0.005	mg/L	0.05000		82	40-140	0.6	25	
Hexadecane (C16)	0.039	0.005	mg/L	0.05000		78	40-140	0.2	25	
Nonadecane (C19)	0.046	0.005	mg/L	0.05000		93	40-140	5	25	
Nonane (C9)	0.029	0.005	mg/L	0.05000		59	30-140	4	25	
Octacosane (C28)	0.040	0.005	mg/L	0.05000		81	40-140	0.8	25	
Octadecane (C18)	0.040	0.005	mg/L	0.05000		79	40-140	1	25	
Tetracosane (C24)	0.036	0.005	mg/L	0.05000		73	40-140	0.5	25	
Tetradecane (C14)	0.037	0.005	mg/L	0.05000		74	40-140	2	25	
Total Petroleum Hydrocarbons	0.557	0.20	mg/L	0.7000		80	40-140	0.2	25	
Triacontane (C30)	0.041	0.005	mg/L	0.05000		82	40-140	0.9	25	

*Surrogate: O-Terphenyl* 0.0821 mg/L 0.1000 82 40-140

**8260B Volatile Organic Compounds**

**Batch DI21222 - 5030B**

<b>Blank</b>										
1,1,1,2-Tetrachloroethane	ND	0.0010	mg/L							
1,1,1-Trichloroethane	ND	0.0010	mg/L							
1,1,2,2-Tetrachloroethane	ND	0.0005	mg/L							
1,1,2-Trichloroethane	ND	0.0010	mg/L							
1,1-Dichloroethane	ND	0.0010	mg/L							
1,1-Dichloroethene	ND	0.0010	mg/L							
1,1-Dichloropropene	ND	0.0020	mg/L							
1,2,3-Trichlorobenzene	ND	0.0010	mg/L							
1,2,3-Trichloropropane	ND	0.0010	mg/L							
1,2,4-Trichlorobenzene	ND	0.0010	mg/L							
1,2,4-Trimethylbenzene	ND	0.0010	mg/L							
1,2-Dibromo-3-Chloropropane	ND	0.0050	mg/L							



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**8260B Volatile Organic Compounds**

**Batch DI21222 - 5030B**

1,2-Dibromoethane	ND	0.0010	mg/L							
1,2-Dichlorobenzene	ND	0.0010	mg/L							
1,2-Dichloroethane	ND	0.0010	mg/L							
1,2-Dichloropropane	ND	0.0010	mg/L							
1,3,5-Trimethylbenzene	ND	0.0010	mg/L							
1,3-Dichlorobenzene	ND	0.0010	mg/L							
1,3-Dichloropropane	ND	0.0010	mg/L							
1,4-Dichlorobenzene	ND	0.0010	mg/L							
1,4-Dioxane - Screen	ND	0.500	mg/L							
1-Chlorohexane	ND	0.0010	mg/L							
2,2-Dichloropropane	ND	0.0010	mg/L							
2-Butanone	ND	0.0100	mg/L							
2-Chlorotoluene	ND	0.0010	mg/L							
2-Hexanone	ND	0.0100	mg/L							
4-Chlorotoluene	ND	0.0010	mg/L							
4-Isopropyltoluene	ND	0.0010	mg/L							
4-Methyl-2-Pentanone	ND	0.0100	mg/L							
Acetone	ND	0.0100	mg/L							
Benzene	ND	0.0010	mg/L							
Bromobenzene	ND	0.0020	mg/L							
Bromochloromethane	ND	0.0010	mg/L							
Bromodichloromethane	ND	0.0006	mg/L							
Bromoform	ND	0.0010	mg/L							
Bromomethane	ND	0.0020	mg/L							
Carbon Disulfide	ND	0.0010	mg/L							
Carbon Tetrachloride	ND	0.0010	mg/L							
Chlorobenzene	ND	0.0010	mg/L							
Chloroethane	ND	0.0020	mg/L							
Chloroform	ND	0.0010	mg/L							
Chloromethane	ND	0.0020	mg/L							
cis-1,2-Dichloroethene	ND	0.0010	mg/L							
cis-1,3-Dichloropropene	ND	0.0004	mg/L							
Dibromochloromethane	ND	0.0010	mg/L							
Dibromomethane	ND	0.0010	mg/L							
Dichlorodifluoromethane	ND	0.0020	mg/L							
Diethyl Ether	ND	0.0010	mg/L							
Di-isopropyl ether	ND	0.0010	mg/L							
Ethyl tertiary-butyl ether	ND	0.0010	mg/L							
Ethylbenzene	ND	0.0010	mg/L							
Hexachlorobutadiene	ND	0.0006	mg/L							
Hexachloroethane	ND	0.0010	mg/L							
Isopropylbenzene	ND	0.0010	mg/L							
Methyl tert-Butyl Ether	ND	0.0010	mg/L							
Methylene Chloride	ND	0.0020	mg/L							
Naphthalene	ND	0.0010	mg/L							



CERTIFICATE OF ANALYSIS

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

Quality Control Data

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8260B Volatile Organic Compounds

Batch DI21222 - 5030B

n-Butylbenzene	ND	0.0010	mg/L							
n-Propylbenzene	ND	0.0010	mg/L							
sec-Butylbenzene	ND	0.0010	mg/L							
Styrene	ND	0.0010	mg/L							
tert-Butylbenzene	ND	0.0010	mg/L							
Tertiary-amyl methyl ether	ND	0.0010	mg/L							
Tetrachloroethene	ND	0.0010	mg/L							
Tetrahydrofuran	ND	0.0050	mg/L							
Toluene	ND	0.0010	mg/L							
trans-1,2-Dichloroethene	ND	0.0010	mg/L							
trans-1,3-Dichloropropene	ND	0.0004	mg/L							
Trichloroethene	ND	0.0010	mg/L							
Trichlorofluoromethane	ND	0.0010	mg/L							
Vinyl Acetate	ND	0.0050	mg/L							
Vinyl Chloride	ND	0.0010	mg/L							
Xylene O	ND	0.0010	mg/L							
Xylene P,M	ND	0.0020	mg/L							
Surrogate: 1,2-Dichloroethane-d4	0.0260		mg/L	0.02500		104	70-130			
Surrogate: 4-Bromofluorobenzene	0.0238		mg/L	0.02500		95	70-130			
Surrogate: Dibromofluoromethane	0.0245		mg/L	0.02500		98	70-130			
Surrogate: Toluene-d8	0.0255		mg/L	0.02500		102	70-130			

LCS

1,1,1,2-Tetrachloroethane	0.0097	0.0010	mg/L	0.01000		97	70-130			
1,1,1-Trichloroethane	0.0098	0.0010	mg/L	0.01000		98	70-130			
1,1,2,2-Tetrachloroethane	0.0100	0.0005	mg/L	0.01000		100	70-130			
1,1,2-Trichloroethane	0.0097	0.0010	mg/L	0.01000		97	70-130			
1,1-Dichloroethane	0.0100	0.0010	mg/L	0.01000		100	70-130			
1,1-Dichloroethene	0.0118	0.0010	mg/L	0.01000		118	70-130			
1,1-Dichloropropene	0.0100	0.0020	mg/L	0.01000		100	70-130			
1,2,3-Trichlorobenzene	0.0103	0.0010	mg/L	0.01000		103	70-130			
1,2,3-Trichloropropane	0.0095	0.0010	mg/L	0.01000		95	70-130			
1,2,4-Trichlorobenzene	0.0101	0.0010	mg/L	0.01000		101	70-130			
1,2,4-Trimethylbenzene	0.0103	0.0010	mg/L	0.01000		103	70-130			
1,2-Dibromo-3-Chloropropane	0.0087	0.0050	mg/L	0.01000		87	70-130			
1,2-Dibromoethane	0.0096	0.0010	mg/L	0.01000		96	70-130			
1,2-Dichlorobenzene	0.0096	0.0010	mg/L	0.01000		96	70-130			
1,2-Dichloroethane	0.0098	0.0010	mg/L	0.01000		98	70-130			
1,2-Dichloropropane	0.0097	0.0010	mg/L	0.01000		97	70-130			
1,3,5-Trimethylbenzene	0.0108	0.0010	mg/L	0.01000		108	70-130			
1,3-Dichlorobenzene	0.0099	0.0010	mg/L	0.01000		99	70-130			
1,3-Dichloropropane	0.0098	0.0010	mg/L	0.01000		98	70-130			
1,4-Dichlorobenzene	0.0099	0.0010	mg/L	0.01000		99	70-130			
1,4-Dioxane - Screen	0.194	0.500	mg/L	0.2000		97	0-332			
1-Chlorohexane	0.0100	0.0010	mg/L	0.01000		100	70-130			
2,2-Dichloropropane	0.0104	0.0010	mg/L	0.01000		104	70-130			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**8260B Volatile Organic Compounds**

**Batch DI21222 - 5030B**

2-Butanone	0.0528	0.0100	mg/L	0.05000		106	70-130			
2-Chlorotoluene	0.0100	0.0010	mg/L	0.01000		100	70-130			
2-Hexanone	0.0512	0.0100	mg/L	0.05000		102	70-130			
4-Chlorotoluene	0.0099	0.0010	mg/L	0.01000		99	70-130			
4-Isopropyltoluene	0.0108	0.0010	mg/L	0.01000		108	70-130			
4-Methyl-2-Pentanone	0.0507	0.0100	mg/L	0.05000		101	70-130			
Acetone	0.0569	0.0100	mg/L	0.05000		114	70-130			
Benzene	0.0099	0.0010	mg/L	0.01000		99	70-130			
Bromobenzene	0.0094	0.0020	mg/L	0.01000		94	70-130			
Bromochloromethane	0.0102	0.0010	mg/L	0.01000		102	70-130			
Bromodichloromethane	0.0103	0.0006	mg/L	0.01000		103	70-130			
Bromoform	0.0091	0.0010	mg/L	0.01000		91	70-130			
Bromomethane	0.0090	0.0020	mg/L	0.01000		90	70-130			
Carbon Disulfide	0.0100	0.0010	mg/L	0.01000		100	70-130			
Carbon Tetrachloride	0.0100	0.0010	mg/L	0.01000		100	70-130			
Chlorobenzene	0.0095	0.0010	mg/L	0.01000		95	70-130			
Chloroethane	0.0105	0.0020	mg/L	0.01000		105	70-130			
Chloroform	0.0097	0.0010	mg/L	0.01000		97	70-130			
Chloromethane	0.0086	0.0020	mg/L	0.01000		86	70-130			
cis-1,2-Dichloroethene	0.0102	0.0010	mg/L	0.01000		102	70-130			
cis-1,3-Dichloropropene	0.0098	0.0004	mg/L	0.01000		98	70-130			
Dibromochloromethane	0.0097	0.0010	mg/L	0.01000		97	70-130			
Dibromomethane	0.0098	0.0010	mg/L	0.01000		98	70-130			
Dichlorodifluoromethane	0.0084	0.0020	mg/L	0.01000		84	70-130			
Diethyl Ether	0.0099	0.0010	mg/L	0.01000		99	70-130			
Di-isopropyl ether	0.0102	0.0010	mg/L	0.01000		102	70-130			
Ethyl tertiary-butyl ether	0.0100	0.0010	mg/L	0.01000		100	70-130			
Ethylbenzene	0.0096	0.0010	mg/L	0.01000		96	70-130			
Hexachlorobutadiene	0.0103	0.0006	mg/L	0.01000		103	70-130			
Hexachloroethane	0.0108	0.0010	mg/L	0.01000		108	70-130			
Isopropylbenzene	0.0102	0.0010	mg/L	0.01000		102	70-130			
Methyl tert-Butyl Ether	0.0101	0.0010	mg/L	0.01000		101	70-130			
Methylene Chloride	0.0107	0.0020	mg/L	0.01000		107	70-130			
Naphthalene	0.0094	0.0010	mg/L	0.01000		94	70-130			
n-Butylbenzene	0.0113	0.0010	mg/L	0.01000		113	70-130			
n-Propylbenzene	0.0104	0.0010	mg/L	0.01000		104	70-130			
sec-Butylbenzene	0.0108	0.0010	mg/L	0.01000		108	70-130			
Styrene	0.0094	0.0010	mg/L	0.01000		94	70-130			
tert-Butylbenzene	0.0106	0.0010	mg/L	0.01000		106	70-130			
Tertiary-amyl methyl ether	0.0098	0.0010	mg/L	0.01000		98	70-130			
Tetrachloroethene	0.0086	0.0010	mg/L	0.01000		86	70-130			
Tetrahydrofuran	0.0107	0.0050	mg/L	0.01000		107	70-130			
Toluene	0.0096	0.0010	mg/L	0.01000		96	70-130			
trans-1,2-Dichloroethene	0.0109	0.0010	mg/L	0.01000		109	70-130			
trans-1,3-Dichloropropene	0.0088	0.0004	mg/L	0.01000		88	70-130			





CERTIFICATE OF ANALYSIS

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

Quality Control Data

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8260B Volatile Organic Compounds

Batch DI21222 - 5030B

Trichloroethene	0.0097	0.0010	mg/L	0.01000		97	70-130			
Trichlorofluoromethane	0.0105	0.0010	mg/L	0.01000		105	70-130			
Vinyl Acetate	0.0112	0.0050	mg/L	0.01000		112	70-130			
Vinyl Chloride	0.0102	0.0010	mg/L	0.01000		102	70-130			
Xylene O	0.0098	0.0010	mg/L	0.01000		98	70-130			
Xylene P,M	0.0197	0.0020	mg/L	0.02000		99	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0261		mg/L	0.02500		104	70-130			
Surrogate: 4-Bromofluorobenzene	0.0250		mg/L	0.02500		100	70-130			
Surrogate: Dibromofluoromethane	0.0254		mg/L	0.02500		102	70-130			
Surrogate: Toluene-d8	0.0248		mg/L	0.02500		99	70-130			

LCS Dup

1,1,1,2-Tetrachloroethane	0.0098	0.0010	mg/L	0.01000		98	70-130	1	25	
1,1,1-Trichloroethane	0.0099	0.0010	mg/L	0.01000		99	70-130	1	25	
1,1,2,2-Tetrachloroethane	0.0099	0.0005	mg/L	0.01000		99	70-130	1	25	
1,1,2-Trichloroethane	0.0096	0.0010	mg/L	0.01000		96	70-130	2	25	
1,1-Dichloroethane	0.0102	0.0010	mg/L	0.01000		102	70-130	2	25	
1,1-Dichloroethene	0.0118	0.0010	mg/L	0.01000		118	70-130	0.3	25	
1,1-Dichloropropene	0.0102	0.0020	mg/L	0.01000		102	70-130	2	25	
1,2,3-Trichlorobenzene	0.0101	0.0010	mg/L	0.01000		101	70-130	2	25	
1,2,3-Trichloropropane	0.0093	0.0010	mg/L	0.01000		93	70-130	2	25	
1,2,4-Trichlorobenzene	0.0102	0.0010	mg/L	0.01000		102	70-130	0.7	25	
1,2,4-Trimethylbenzene	0.0104	0.0010	mg/L	0.01000		104	70-130	1	25	
1,2-Dibromo-3-Chloropropane	0.0081	0.0050	mg/L	0.01000		81	70-130	6	25	
1,2-Dibromoethane	0.0094	0.0010	mg/L	0.01000		94	70-130	1	25	
1,2-Dichlorobenzene	0.0096	0.0010	mg/L	0.01000		96	70-130	0.5	25	
1,2-Dichloroethane	0.0097	0.0010	mg/L	0.01000		97	70-130	0.8	25	
1,2-Dichloropropane	0.0098	0.0010	mg/L	0.01000		98	70-130	2	25	
1,3,5-Trimethylbenzene	0.0110	0.0010	mg/L	0.01000		110	70-130	1	25	
1,3-Dichlorobenzene	0.0101	0.0010	mg/L	0.01000		101	70-130	2	25	
1,3-Dichloropropane	0.0099	0.0010	mg/L	0.01000		99	70-130	0.4	25	
1,4-Dichlorobenzene	0.0100	0.0010	mg/L	0.01000		100	70-130	1	25	
1,4-Dioxane - Screen	ND	0.500	mg/L	0.2000		0	0-332	200	200	
1-Chlorohexane	0.0099	0.0010	mg/L	0.01000		99	70-130	0.4	25	
2,2-Dichloropropane	0.0105	0.0010	mg/L	0.01000		105	70-130	0.7	25	
2-Butanone	0.0518	0.0100	mg/L	0.05000		104	70-130	2	25	
2-Chlorotoluene	0.0102	0.0010	mg/L	0.01000		102	70-130	2	25	
2-Hexanone	0.0500	0.0100	mg/L	0.05000		100	70-130	2	25	
4-Chlorotoluene	0.0101	0.0010	mg/L	0.01000		101	70-130	2	25	
4-Isopropyltoluene	0.0109	0.0010	mg/L	0.01000		109	70-130	0.8	25	
4-Methyl-2-Pentanone	0.0490	0.0100	mg/L	0.05000		98	70-130	4	25	
Acetone	0.0538	0.0100	mg/L	0.05000		108	70-130	6	25	
Benzene	0.0101	0.0010	mg/L	0.01000		101	70-130	2	25	
Bromobenzene	0.0097	0.0020	mg/L	0.01000		97	70-130	3	25	
Bromochloromethane	0.0100	0.0010	mg/L	0.01000		100	70-130	2	25	
Bromodichloromethane	0.0101	0.0006	mg/L	0.01000		101	70-130	2	25	



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
<b>8260B Volatile Organic Compounds</b>										
<b>Batch DI21222 - 5030B</b>										
Bromoform	0.0089	0.0010	mg/L	0.01000		89	70-130	2	25	
Bromomethane	0.0089	0.0020	mg/L	0.01000		89	70-130	0.9	25	
Carbon Disulfide	0.0103	0.0010	mg/L	0.01000		103	70-130	4	25	
Carbon Tetrachloride	0.0102	0.0010	mg/L	0.01000		102	70-130	2	25	
Chlorobenzene	0.0096	0.0010	mg/L	0.01000		96	70-130	0.6	25	
Chloroethane	0.0110	0.0020	mg/L	0.01000		110	70-130	4	25	
Chloroform	0.0101	0.0010	mg/L	0.01000		101	70-130	4	25	
Chloromethane	0.0087	0.0020	mg/L	0.01000		87	70-130	1	25	
cis-1,2-Dichloroethene	0.0108	0.0010	mg/L	0.01000		108	70-130	5	25	
cis-1,3-Dichloropropene	0.0097	0.0004	mg/L	0.01000		97	70-130	0.2	25	
Dibromochloromethane	0.0097	0.0010	mg/L	0.01000		97	70-130	0.6	25	
Dibromomethane	0.0099	0.0010	mg/L	0.01000		99	70-130	0.7	25	
Dichlorodifluoromethane	0.0083	0.0020	mg/L	0.01000		83	70-130	0.8	25	
Diethyl Ether	0.0096	0.0010	mg/L	0.01000		96	70-130	3	25	
Di-isopropyl ether	0.0104	0.0010	mg/L	0.01000		104	70-130	2	25	
Ethyl tertiary-butyl ether	0.0101	0.0010	mg/L	0.01000		101	70-130	0.6	25	
Ethylbenzene	0.0098	0.0010	mg/L	0.01000		98	70-130	2	25	
Hexachlorobutadiene	0.0106	0.0006	mg/L	0.01000		106	70-130	3	25	
Hexachloroethane	0.0110	0.0010	mg/L	0.01000		110	70-130	1	25	
Isopropylbenzene	0.0104	0.0010	mg/L	0.01000		104	70-130	2	25	
Methyl tert-Butyl Ether	0.0097	0.0010	mg/L	0.01000		97	70-130	4	25	
Methylene Chloride	0.0107	0.0020	mg/L	0.01000		107	70-130	0.3	25	
Naphthalene	0.0092	0.0010	mg/L	0.01000		92	70-130	3	25	
n-Butylbenzene	0.0114	0.0010	mg/L	0.01000		114	70-130	1	25	
n-Propylbenzene	0.0106	0.0010	mg/L	0.01000		106	70-130	1	25	
sec-Butylbenzene	0.0109	0.0010	mg/L	0.01000		109	70-130	1	25	
Styrene	0.0095	0.0010	mg/L	0.01000		95	70-130	1	25	
tert-Butylbenzene	0.0107	0.0010	mg/L	0.01000		107	70-130	0.7	25	
Tertiary-amyl methyl ether	0.0098	0.0010	mg/L	0.01000		98	70-130	0.4	25	
Tetrachloroethene	0.0091	0.0010	mg/L	0.01000		91	70-130	6	25	
Tetrahydrofuran	0.0100	0.0050	mg/L	0.01000		100	70-130	7	25	
Toluene	0.0098	0.0010	mg/L	0.01000		98	70-130	2	25	
trans-1,2-Dichloroethene	0.0111	0.0010	mg/L	0.01000		111	70-130	3	25	
trans-1,3-Dichloropropene	0.0087	0.0004	mg/L	0.01000		87	70-130	0.5	25	
Trichloroethene	0.0097	0.0010	mg/L	0.01000		97	70-130	0.6	25	
Trichlorofluoromethane	0.0106	0.0010	mg/L	0.01000		106	70-130	1	25	
Vinyl Acetate	0.0109	0.0050	mg/L	0.01000		109	70-130	3	25	
Vinyl Chloride	0.0101	0.0010	mg/L	0.01000		101	70-130	1	25	
Xylene O	0.0101	0.0010	mg/L	0.01000		101	70-130	3	25	
Xylene P,M	0.0200	0.0020	mg/L	0.02000		100	70-130	2	25	
Surrogate: 1,2-Dichloroethane-d4	0.0259		mg/L	0.02500		103	70-130			
Surrogate: 4-Bromofluorobenzene	0.0250		mg/L	0.02500		100	70-130			
Surrogate: Dibromofluoromethane	0.0252		mg/L	0.02500		101	70-130			
Surrogate: Toluene-d8	0.0246		mg/L	0.02500		98	70-130			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8270D Semi-Volatile Organic Compounds

**Batch DI21525 - 3520C**

**Blank**

1,1-Biphenyl	ND	0.010	mg/L							
1,2,4-Trichlorobenzene	ND	0.010	mg/L							
1,2-Dichlorobenzene	ND	0.010	mg/L							
1,3-Dichlorobenzene	ND	0.010	mg/L							
1,4-Dichlorobenzene	ND	0.010	mg/L							
2,3,4,6-Tetrachlorophenol	ND	0.050	mg/L							
2,4,5-Trichlorophenol	ND	0.010	mg/L							
2,4,6-Trichlorophenol	ND	0.010	mg/L							
2,4-Dichlorophenol	ND	0.010	mg/L							
2,4-Dimethylphenol	ND	0.050	mg/L							
2,4-Dinitrophenol	ND	0.050	mg/L							
2,4-Dinitrotoluene	ND	0.010	mg/L							
2,6-Dinitrotoluene	ND	0.010	mg/L							
2-Chloronaphthalene	ND	0.010	mg/L							
2-Chlorophenol	ND	0.010	mg/L							
2-Methylphenol	ND	0.010	mg/L							
2-Nitroaniline	ND	0.010	mg/L							
2-Nitrophenol	ND	0.010	mg/L							
3,3'-Dichlorobenzidine	ND	0.020	mg/L							
3+4-Methylphenol	ND	0.020	mg/L							
3-Nitroaniline	ND	0.010	mg/L							
4,6-Dinitro-2-Methylphenol	ND	0.050	mg/L							
4-Bromophenyl-phenylether	ND	0.010	mg/L							
4-Chloro-3-Methylphenol	ND	0.010	mg/L							
4-Chloroaniline	ND	0.020	mg/L							
4-Chloro-phenyl-phenyl ether	ND	0.010	mg/L							
4-Nitroaniline	ND	0.010	mg/L							
4-Nitrophenol	ND	0.050	mg/L							
Acetophenone	ND	0.010	mg/L							
Aniline	ND	0.010	mg/L							
Azobenzene	ND	0.020	mg/L							
Benzoic Acid	ND	0.100	mg/L							
Benzyl Alcohol	ND	0.010	mg/L							
bis(2-Chloroethoxy)methane	ND	0.010	mg/L							
bis(2-Chloroethyl)ether	ND	0.010	mg/L							
bis(2-chloroisopropyl)Ether	ND	0.010	mg/L							
bis(2-Ethylhexyl)phthalate	ND	0.006	mg/L							
Butylbenzylphthalate	ND	0.010	mg/L							
Carbazole	ND	0.010	mg/L							
Dibenzofuran	ND	0.010	mg/L							
Diethylphthalate	ND	0.010	mg/L							
Dimethylphthalate	ND	0.010	mg/L							
Di-n-butylphthalate	ND	0.010	mg/L							
Di-n-octylphthalate	ND	0.010	mg/L							



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
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ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**8270D Semi-Volatile Organic Compounds**

**Batch DI21525 - 3520C**

Hexachlorobutadiene	ND	0.010	mg/L							
Hexachlorocyclopentadiene	ND	0.025	mg/L							
Hexachloroethane	ND	0.005	mg/L							
Isophorone	ND	0.010	mg/L							
Nitrobenzene	ND	0.010	mg/L							
N-Nitrosodimethylamine	ND	0.010	mg/L							
N-Nitroso-Di-n-Propylamine	ND	0.010	mg/L							
N-nitrosodiphenylamine	ND	0.010	mg/L							
Phenol	ND	0.010	mg/L							
Pyridine	ND	0.100	mg/L							
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>0.0773</i>		mg/L	<i>0.1000</i>		<i>77</i>	<i>30-130</i>			
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>0.128</i>		mg/L	<i>0.1500</i>		<i>86</i>	<i>15-110</i>			
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>0.121</i>		mg/L	<i>0.1500</i>		<i>81</i>	<i>15-110</i>			
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>0.0730</i>		mg/L	<i>0.1000</i>		<i>73</i>	<i>30-130</i>			
<i>Surrogate: 2-Fluorophenol</i>	<i>0.108</i>		mg/L	<i>0.1500</i>		<i>72</i>	<i>15-110</i>			
<i>Surrogate: Nitrobenzene-d5</i>	<i>0.0769</i>		mg/L	<i>0.1000</i>		<i>77</i>	<i>30-130</i>			
<i>Surrogate: Phenol-d6</i>	<i>0.123</i>		mg/L	<i>0.1500</i>		<i>82</i>	<i>15-110</i>			
<i>Surrogate: p-Terphenyl-d14</i>	<i>0.0938</i>		mg/L	<i>0.1000</i>		<i>94</i>	<i>30-130</i>			

**LCS**

1,1-Biphenyl	0.076	0.010	mg/L	0.1000		76	40-140			
1,2,4-Trichlorobenzene	0.061	0.010	mg/L	0.1000		61	40-140			
1,2-Dichlorobenzene	0.065	0.010	mg/L	0.1000		65	40-140			
1,3-Dichlorobenzene	0.060	0.010	mg/L	0.1000		60	40-140			
1,4-Dichlorobenzene	0.067	0.010	mg/L	0.1000		67	40-140			
2,3,4,6-Tetrachlorophenol	0.088	0.050	mg/L	0.1000		88	40-140			
2,4,5-Trichlorophenol	0.083	0.010	mg/L	0.1000		83	30-130			
2,4,6-Trichlorophenol	0.082	0.010	mg/L	0.1000		82	30-130			
2,4-Dichlorophenol	0.072	0.010	mg/L	0.1000		72	30-130			
2,4-Dimethylphenol	0.058	0.050	mg/L	0.1000		58	30-130			
2,4-Dinitrophenol	0.077	0.050	mg/L	0.1000		77	30-130			
2,4-Dinitrotoluene	0.089	0.010	mg/L	0.1000		89	40-140			
2,6-Dinitrotoluene	0.083	0.010	mg/L	0.1000		83	40-140			
2-Chloronaphthalene	0.079	0.010	mg/L	0.1000		79	40-140			
2-Chlorophenol	0.082	0.010	mg/L	0.1000		82	30-130			
2-Methylphenol	0.080	0.010	mg/L	0.1000		80	30-130			
2-Nitroaniline	0.084	0.010	mg/L	0.1000		84	40-140			
2-Nitrophenol	0.071	0.010	mg/L	0.1000		71	30-130			
3,3'-Dichlorobenzidine	0.083	0.020	mg/L	0.1000		83	40-140			
3+4-Methylphenol	0.164	0.020	mg/L	0.2000		82	30-130			
3-Nitroaniline	0.076	0.010	mg/L	0.1000		76	40-140			
4,6-Dinitro-2-Methylphenol	0.090	0.050	mg/L	0.1000		90	30-130			
4-Bromophenyl-phenylether	0.084	0.010	mg/L	0.1000		84	40-140			
4-Chloro-3-Methylphenol	0.080	0.010	mg/L	0.1000		80	30-130			
4-Chloroaniline	0.055	0.020	mg/L	0.1000		55	40-140			
4-Chloro-phenyl-phenyl ether	0.081	0.010	mg/L	0.1000		81	40-140			



*CERTIFICATE OF ANALYSIS*

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ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8270D Semi-Volatile Organic Compounds

**Batch DI21525 - 3520C**

4-Nitroaniline	0.085	0.010	mg/L	0.1000		85	40-140			
4-Nitrophenol	0.091	0.050	mg/L	0.1000		91	30-130			
Acetophenone	0.080	0.010	mg/L	0.1000		80	40-140			
Aniline	0.059	0.010	mg/L	0.1000		59	40-140			
Azobenzene	0.082	0.020	mg/L	0.1000		82	40-140			
Benzoic Acid	0.063	0.100	mg/L	0.1000		63	40-140			
Benzyl Alcohol	0.061	0.010	mg/L	0.1000		61	40-140			
bis(2-Chloroethoxy)methane	0.064	0.010	mg/L	0.1000		64	40-140			
bis(2-Chloroethyl)ether	0.073	0.010	mg/L	0.1000		73	40-140			
bis(2-chloroisopropyl)Ether	0.070	0.010	mg/L	0.1000		70	40-140			
bis(2-Ethylhexyl)phthalate	0.100	0.006	mg/L	0.1000		100	40-140			
Butylbenzylphthalate	0.095	0.010	mg/L	0.1000		95	40-140			
Carbazole	0.085	0.010	mg/L	0.1000		85	40-140			
Dibenzofuran	0.078	0.010	mg/L	0.1000		78	40-140			
Diethylphthalate	0.087	0.010	mg/L	0.1000		87	40-140			
Dimethylphthalate	0.086	0.010	mg/L	0.1000		86	40-140			
Di-n-butylphthalate	0.091	0.010	mg/L	0.1000		91	40-140			
Di-n-octylphthalate	0.111	0.010	mg/L	0.1000		111	40-140			
Hexachlorobutadiene	0.059	0.010	mg/L	0.1000		59	40-140			
Hexachlorocyclopentadiene	0.045	0.025	mg/L	0.1000		45	40-140			
Hexachloroethane	0.062	0.005	mg/L	0.1000		62	40-140			
Isophorone	0.065	0.010	mg/L	0.1000		65	40-140			
Nitrobenzene	0.067	0.010	mg/L	0.1000		67	40-140			
N-Nitrosodimethylamine	0.082	0.010	mg/L	0.1000		82	40-140			
N-Nitroso-Di-n-Propylamine	0.083	0.010	mg/L	0.1000		83	40-140			
N-nitrosodiphenylamine	0.074	0.010	mg/L	0.1000		74	40-140			
Phenol	0.075	0.010	mg/L	0.1000		75	30-130			
Pyridine	0.061	0.100	mg/L	0.1000		61	40-140			
Surrogate: 1,2-Dichlorobenzene-d4	0.0815		mg/L	0.1000		82	30-130			
Surrogate: 2,4,6-Tribromophenol	0.143		mg/L	0.1500		95	15-110			
Surrogate: 2-Chlorophenol-d4	0.129		mg/L	0.1500		86	15-110			
Surrogate: 2-Fluorobiphenyl	0.0843		mg/L	0.1000		84	30-130			
Surrogate: 2-Fluorophenol	0.116		mg/L	0.1500		77	15-110			
Surrogate: Nitrobenzene-d5	0.0733		mg/L	0.1000		73	30-130			
Surrogate: Phenol-d6	0.133		mg/L	0.1500		89	15-110			
Surrogate: p-Terphenyl-d14	0.0964		mg/L	0.1000		96	30-130			

**LCS Dup**

1,1-Biphenyl	0.075	0.010	mg/L	0.1000		75	40-140	2	20	
1,2,4-Trichlorobenzene	0.055	0.010	mg/L	0.1000		55	40-140	11	20	
1,2-Dichlorobenzene	0.063	0.010	mg/L	0.1000		63	40-140	3	20	
1,3-Dichlorobenzene	0.058	0.010	mg/L	0.1000		58	40-140	5	20	
1,4-Dichlorobenzene	0.064	0.010	mg/L	0.1000		64	40-140	6	20	
2,3,4,6-Tetrachlorophenol	0.089	0.050	mg/L	0.1000		89	40-140	0.5	20	
2,4,5-Trichlorophenol	0.084	0.010	mg/L	0.1000		84	30-130	0.9	20	
2,4,6-Trichlorophenol	0.082	0.010	mg/L	0.1000		82	30-130	0.9	20	



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8270D Semi-Volatile Organic Compounds

**Batch DI21525 - 3520C**

2,4-Dichlorophenol	0.071	0.010	mg/L	0.1000		71	30-130	2	20	
2,4-Dimethylphenol	0.057	0.050	mg/L	0.1000		57	30-130	3	20	
2,4-Dinitrophenol	0.081	0.050	mg/L	0.1000		81	30-130	5	20	
2,4-Dinitrotoluene	0.095	0.010	mg/L	0.1000		95	40-140	6	20	
2,6-Dinitrotoluene	0.087	0.010	mg/L	0.1000		87	40-140	4	20	
2-Chloronaphthalene	0.078	0.010	mg/L	0.1000		78	40-140	0.9	20	
2-Chlorophenol	0.077	0.010	mg/L	0.1000		77	30-130	7	20	
2-Methylphenol	0.075	0.010	mg/L	0.1000		75	30-130	6	20	
2-Nitroaniline	0.088	0.010	mg/L	0.1000		88	40-140	5	20	
2-Nitrophenol	0.067	0.010	mg/L	0.1000		67	30-130	5	20	
3,3'-Dichlorobenzidine	0.086	0.020	mg/L	0.1000		86	40-140	3	20	
3+4-Methylphenol	0.156	0.020	mg/L	0.2000		78	30-130	5	20	
3-Nitroaniline	0.078	0.010	mg/L	0.1000		78	40-140	3	20	
4,6-Dinitro-2-Methylphenol	0.088	0.050	mg/L	0.1000		88	30-130	2	20	
4-Bromophenyl-phenylether	0.085	0.010	mg/L	0.1000		85	40-140	1	20	
4-Chloro-3-Methylphenol	0.081	0.010	mg/L	0.1000		81	30-130	0.9	20	
4-Chloroaniline	0.056	0.020	mg/L	0.1000		56	40-140	2	20	
4-Chloro-phenyl-phenyl ether	0.085	0.010	mg/L	0.1000		85	40-140	5	20	
4-Nitroaniline	0.086	0.010	mg/L	0.1000		86	40-140	0.05	20	
4-Nitrophenol	0.095	0.050	mg/L	0.1000		95	30-130	3	20	
Acetophenone	0.076	0.010	mg/L	0.1000		76	40-140	6	20	
Aniline	0.054	0.010	mg/L	0.1000		54	40-140	9	20	
Azobenzene	0.082	0.020	mg/L	0.1000		82	40-140	0.3	20	
Benzoic Acid	0.062	0.100	mg/L	0.1000		62	40-140	2	20	
Benzyl Alcohol	0.056	0.010	mg/L	0.1000		56	40-140	7	20	
bis(2-Chloroethoxy)methane	0.059	0.010	mg/L	0.1000		59	40-140	8	20	
bis(2-Chloroethyl)ether	0.067	0.010	mg/L	0.1000		67	40-140	8	20	
bis(2-chloroisopropyl)Ether	0.064	0.010	mg/L	0.1000		64	40-140	8	20	
bis(2-Ethylhexyl)phthalate	0.106	0.006	mg/L	0.1000		106	40-140	5	20	
Butylbenzylphthalate	0.099	0.010	mg/L	0.1000		99	40-140	4	20	
Carbazole	0.085	0.010	mg/L	0.1000		85	40-140	0.04	20	
Dibenzofuran	0.080	0.010	mg/L	0.1000		80	40-140	3	20	
Diethylphthalate	0.090	0.010	mg/L	0.1000		90	40-140	3	20	
Dimethylphthalate	0.089	0.010	mg/L	0.1000		89	40-140	3	20	
Di-n-butylphthalate	0.092	0.010	mg/L	0.1000		92	40-140	1	20	
Di-n-octylphthalate	0.113	0.010	mg/L	0.1000		113	40-140	1	20	
Hexachlorobutadiene	0.053	0.010	mg/L	0.1000		53	40-140	10	20	
Hexachlorocyclopentadiene	0.043	0.025	mg/L	0.1000		43	40-140	5	20	
Hexachloroethane	0.058	0.005	mg/L	0.1000		58	40-140	7	20	
Isophorone	0.063	0.010	mg/L	0.1000		63	40-140	4	20	
Nitrobenzene	0.060	0.010	mg/L	0.1000		60	40-140	11	20	
N-Nitrosodimethylamine	0.069	0.010	mg/L	0.1000		69	40-140	17	20	
N-Nitroso-Di-n-Propylamine	0.080	0.010	mg/L	0.1000		80	40-140	4	20	
N-nitrosodiphenylamine	0.073	0.010	mg/L	0.1000		73	40-140	2	20	
Phenol	0.070	0.010	mg/L	0.1000		70	30-130	7	20	



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**8270D Semi-Volatile Organic Compounds**

**Batch DI21525 - 3520C**

Pyridine	0.055	0.100	mg/L	0.1000		55	40-140	9	20	
Surrogate: 1,2-Dichlorobenzene-d4	0.0716		mg/L	0.1000		72	30-130			
Surrogate: 2,4,6-Tribromophenol	0.140		mg/L	0.1500		93	15-110			
Surrogate: 2-Chlorophenol-d4	0.118		mg/L	0.1500		78	15-110			
Surrogate: 2-Fluorobiphenyl	0.0809		mg/L	0.1000		81	30-130			
Surrogate: 2-Fluorophenol	0.107		mg/L	0.1500		71	15-110			
Surrogate: Nitrobenzene-d5	0.0664		mg/L	0.1000		66	30-130			
Surrogate: Phenol-d6	0.123		mg/L	0.1500		82	15-110			
Surrogate: p-Terphenyl-d14	0.0986		mg/L	0.1000		99	30-130			

**8270D(SIM) Semi-Volatile Organic Compounds**

**Batch DI21525 - 3520C**

<b>Blank</b>										
2-Methylnaphthalene	ND	0.00080	mg/L							
Acenaphthene	ND	0.00080	mg/L							
Acenaphthylene	ND	0.00080	mg/L							
Anthracene	ND	0.00080	mg/L							
Benzo(a)anthracene	ND	0.00020	mg/L							
Benzo(a)pyrene	ND	0.00020	mg/L							
Benzo(b)fluoranthene	ND	0.00020	mg/L							
Benzo(g,h,i)perylene	ND	0.00080	mg/L							
Benzo(k)fluoranthene	ND	0.00020	mg/L							
Chrysene	ND	0.00020	mg/L							
Dibenzo(a,h)Anthracene	ND	0.00020	mg/L							
Fluoranthene	ND	0.00080	mg/L							
Fluorene	ND	0.00080	mg/L							
Hexachlorobenzene	ND	0.00080	mg/L							
Indeno(1,2,3-cd)Pyrene	ND	0.00020	mg/L							
Naphthalene	ND	0.00080	mg/L							
Pentachlorophenol	ND	0.00360	mg/L							
Phenanthrene	ND	0.00080	mg/L							
Pyrene	ND	0.00080	mg/L							

<b>LCS</b>										
2-Methylnaphthalene	0.0760	0.00400	mg/L	0.1000		76	40-140			
Acenaphthene	0.0842	0.00400	mg/L	0.1000		84	40-140			
Acenaphthylene	0.0906	0.00400	mg/L	0.1000		91	40-140			
Anthracene	0.0913	0.00400	mg/L	0.1000		91	40-140			
Benzo(a)anthracene	0.0918	0.00100	mg/L	0.1000		92	40-140			
Benzo(a)pyrene	0.0917	0.00100	mg/L	0.1000		92	40-140			
Benzo(b)fluoranthene	0.0960	0.00100	mg/L	0.1000		96	40-140			
Benzo(g,h,i)perylene	0.0934	0.00400	mg/L	0.1000		93	40-140			
Benzo(k)fluoranthene	0.0949	0.00100	mg/L	0.1000		95	40-140			
Chrysene	0.0875	0.00100	mg/L	0.1000		87	40-140			
Dibenzo(a,h)Anthracene	0.0842	0.00100	mg/L	0.1000		84	40-140			
Fluoranthene	0.0911	0.00400	mg/L	0.1000		91	40-140			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8270D(SIM) Semi-Volatile Organic Compounds

**Batch DI21525 - 3520C**

Fluorene	0.0934	0.00400	mg/L	0.1000		93	40-140			
Hexachlorobenzene	0.0809	0.00400	mg/L	0.1000		81	40-140			
Indeno(1,2,3-cd)Pyrene	0.0846	0.00100	mg/L	0.1000		85	40-140			
Naphthalene	0.0681	0.00400	mg/L	0.1000		68	40-140			
Pentachlorophenol	0.0816	0.0180	mg/L	0.1000		82	30-130			
Phenanthrene	0.0826	0.00400	mg/L	0.1000		83	40-140			
Pyrene	0.0970	0.00400	mg/L	0.1000		97	40-140			

**LCS Dup**

2-Methylnaphthalene	0.0719	0.00400	mg/L	0.1000		72	40-140	6	20	
Acenaphthene	0.0844	0.00400	mg/L	0.1000		84	40-140	0.3	20	
Acenaphthylene	0.0900	0.00400	mg/L	0.1000		90	40-140	0.7	20	
Anthracene	0.0954	0.00400	mg/L	0.1000		95	40-140	4	20	
Benzo(a)anthracene	0.0964	0.00100	mg/L	0.1000		96	40-140	5	20	
Benzo(a)pyrene	0.0964	0.00100	mg/L	0.1000		96	40-140	5	20	
Benzo(b)fluoranthene	0.102	0.00100	mg/L	0.1000		102	40-140	6	20	
Benzo(g,h,i)perylene	0.0975	0.00400	mg/L	0.1000		98	40-140	4	20	
Benzo(k)fluoranthene	0.101	0.00100	mg/L	0.1000		101	40-140	6	20	
Chrysene	0.0925	0.00100	mg/L	0.1000		92	40-140	6	20	
Dibenzo(a,h)Anthracene	0.0877	0.00100	mg/L	0.1000		88	40-140	4	20	
Fluoranthene	0.0960	0.00400	mg/L	0.1000		96	40-140	5	20	
Fluorene	0.0965	0.00400	mg/L	0.1000		96	40-140	3	20	
Hexachlorobenzene	0.0862	0.00400	mg/L	0.1000		86	40-140	6	20	
Indeno(1,2,3-cd)Pyrene	0.0884	0.00100	mg/L	0.1000		88	40-140	4	20	
Naphthalene	0.0637	0.00400	mg/L	0.1000		64	40-140	7	20	
Pentachlorophenol	0.0838	0.0180	mg/L	0.1000		84	30-130	3	20	
Phenanthrene	0.0866	0.00400	mg/L	0.1000		87	40-140	5	20	
Pyrene	0.102	0.00400	mg/L	0.1000		102	40-140	5	20	





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22I0332

**Notes and Definitions**

- U Analyte included in the analysis, but not detected
- Q Calibration required quadratic regression (Q).
- ICV- Initial Calibration Verification recovery is below lower control limit (ICV-).
- D Diluted.
- CD+ Continuing Calibration %Diff/Drift is above control limit (CD+).
- CD- Continuing Calibration %Diff/Drift is below control limit (CD-).
- ND Analyte NOT DETECTED at or above the MRL (LOQ), LOD for DoD Reports, MDL for J-Flagged Analytes
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- MDL Method Detection Limit
- MRL Method Reporting Limit
- LOD Limit of Detection
- LOQ Limit of Quantitation
- DL Detection Limit
- I/V Initial Volume
- F/V Final Volume
- § Subcontracted analysis; see attached report
- 1 Range result excludes concentrations of surrogates and/or internal standards eluting in that range.
- 2 Range result excludes concentrations of target analytes eluting in that range.
- 3 Range result excludes the concentration of the C9-C10 aromatic range.
- Avg Results reported as a mathematical average.
- NR No Recovery
- [CALC] Calculated Analyte
- SUB Subcontracted analysis; see attached report
- RL Reporting Limit
- EDL Estimated Detection Limit
- MF Membrane Filtration
- MPN Most Probable Number
- TNTC Too numerous to Count
- CFU Colony Forming Units



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 2210332

**ESS LABORATORY CERTIFICATIONS AND ACCREDITATIONS**

**ENVIRONMENTAL**

Rhode Island Potable and Non Potable Water: LAI00179

<http://www.health.ri.gov/find/labs/analytical/ESS.pdf>

Connecticut Potable and Non Potable Water, Solid and Hazardous Waste: PH-0750

[http://www.ct.gov/dph/lib/dph/environmental\\_health/environmental\\_laboratories/pdf/OutofStateCommercialLaboratories.pdf](http://www.ct.gov/dph/lib/dph/environmental_health/environmental_laboratories/pdf/OutofStateCommercialLaboratories.pdf)

Maine Potable and Non Potable Water, and Solid and Hazardous Waste: RI00002

<http://www.maine.gov/dhhs/mecdc/environmental-health/dwp/partners/labCert.shtml>

Massachusetts Potable and Non Potable Water: M-RI002

<http://public.dep.state.ma.us/Labcert/Labcert.aspx>

New Hampshire (NELAP accredited) Potable and Non Potable Water, Solid and Hazardous Waste: 2424

<http://des.nh.gov/organization/divisions/water/dwgb/nhelap/index.htm>

New York (NELAP accredited) Non Potable Water, Solid and Hazardous Waste: 11313

<http://www.wadsworth.org/labcert/elap/comm.html>

New Jersey (NELAP accredited) Non Potable Water, Solid and Hazardous Waste: RI006

[http://datamine2.state.nj.us/DEP\\_OPRA/OpraMain/pi\\_main?mode=pi\\_by\\_site&sort\\_order=PI\\_NAMEA&Select+a+Site:=58715](http://datamine2.state.nj.us/DEP_OPRA/OpraMain/pi_main?mode=pi_by_site&sort_order=PI_NAMEA&Select+a+Site:=58715)

Pennsylvania: 68-01752

<http://www.dep.pa.gov/Business/OtherPrograms/Labs/Pages/Laboratory-Accreditation-Program.aspx>

## ESS Laboratory Sample and Cooler Receipt Checklist

Client: Beta Engineering - ML/TB

ESS Project ID: 2210332

Date Received: 9/9/2022

Project Due Date: 9/16/2022

Days for Project: 5 Day

Shipped/Delivered Via: ESS Courier

1. Air bill manifest present?  No  
Air No.: NA
2. Were custody seals present?  No
3. Is radiation count <100 CPM?  Yes
4. Is a Cooler Present?  Yes  
Temp: 4.6 Iced with: Ice
5. Was COC signed and dated by client?  Yes

6. Does COC match bottles?  Yes
7. Is COC complete and correct?  Yes
8. Were samples received intact?  Yes
9. Were labs informed about **short holds & rushes**? Yes / No  NA
10. Were any analyses received outside of hold time? Yes /  No

11. Any Subcontracting needed? Yes /  No  
ESS Sample IDs: \_\_\_\_\_  
Analysis: \_\_\_\_\_  
TAT: \_\_\_\_\_

12. Were VOAs received?  Yes / No  
a. Air bubbles in aqueous VOAs? Yes /  No  
b. Does methanol cover soil completely? Yes / No / NA

13. Are the samples properly preserved?  Yes / No  
a. If metals preserved upon receipt: Date: \_\_\_\_\_ Time: \_\_\_\_\_ By/Acid Lot#: \_\_\_\_\_  
b. Low Level VOA vials frozen: Date: \_\_\_\_\_ Time: \_\_\_\_\_ By: \_\_\_\_\_

Sample Receiving Notes: \_\_\_\_\_  
\_\_\_\_\_

14. Was there a need to contact Project Manager? Yes /  No  
a. Was there a need to contact the client? Yes / No  
Who was contacted? \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_ By: \_\_\_\_\_

Resolution: \_\_\_\_\_  
\_\_\_\_\_

Sample Number	Container ID	Proper Container	Air Bubbles Present	Sufficient Volume	Container Type	Preservative	Record pH (Cyanide and 608 Pesticides)
1	336358	Yes	No	Yes	VOA Vial	HCl	
1	336359	Yes	No	Yes	VOA Vial	HCl	
1	336360	Yes	No	Yes	VOA Vial	HCl	
1	336370	Yes	N/A	Yes	250 mL Poly	HNO3	
1	336956	Yes	N/A	Yes	1L Amber	NP	
1	336957	Yes	N/A	Yes	1L Amber	NP	
1	336958	Yes	N/A	Yes	1L Amber	NP	
1	336959	Yes	N/A	Yes	1L Amber	NP	
1	336960	Yes	N/A	Yes	1L Amber	NP	
1	336971	Yes	N/A	Yes	1L Amber	NP	
2	336361	Yes	No	Yes	VOA Vial	HCl	
2	336362	Yes	No	Yes	VOA Vial	HCl	
2	336363	Yes	No	Yes	VOA Vial	HCl	
2	336372	Yes	N/A	Yes	1L Amber	NP	
2	336373	Yes	N/A	Yes	1L Amber	NP	
2	336937	Yes	N/A	Yes	250 mL Poly	HNO3	
2	336961	Yes	N/A	Yes	1L Amber	NP	

## ESS Laboratory Sample and Cooler Receipt Checklist

Client: Beta Engineering - ML/TB

ESS Project ID: 2210332

Date Received: 9/9/2022

2	336962	Yes	N/A	Yes	1L Amber	NP
2	336963	Yes	N/A	Yes	1L Amber	NP
2	336964	Yes	N/A	Yes	1L Amber	NP
3	336364	Yes	No	Yes	VOA Vial	HCl
3	336365	Yes	No	Yes	VOA Vial	HCl
3	336366	Yes	No	Yes	VOA Vial	HCl
3	336938	Yes	N/A	Yes	250 mL Poly	HNO3
3	336939	Yes	N/A	Yes	1L Amber	NP
3	336966	Yes	N/A	Yes	1L Amber	NP
3	336967	Yes	N/A	Yes	1L Amber	NP
3	336968	Yes	N/A	Yes	1L Amber	NP
3	336969	Yes	N/A	Yes	1L Amber	NP
3	336970	Yes	N/A	Yes	1L Amber	NP

### 2nd Review

Were all containers scanned into storage/lab?

Initials ST

Are barcode labels on correct containers?

Yes / No

Are all Flashpoint stickers attached/container ID # circled?

Yes / No / NA

Are all Hex Chrome stickers attached?

Yes / No / NA

Are all QC stickers attached?

Yes / No / NA

Are VOA stickers attached if bubbles noted?

Yes / No / NA

Completed

By:  Date & Time: 9/9/22 2005

Reviewed

By:  Date & Time: 9/9/22 2024





## CERTIFICATE OF ANALYSIS

Joe McLoughlin  
Beta Engineering  
701 George Washington Hwy 2nd FL  
Lincoln, RI 02865

**RE: Allen St Woonsocket RI (10385)**  
**ESS Laboratory Work Order Number: 22H0837**

This signed Certificate of Analysis is our approved release of your analytical results. These results are only representative of sample aliquots received at the laboratory. ESS Laboratory expects its clients to follow all regulatory sampling guidelines. Beginning with this page, the entire report has been paginated. This report should not be copied except in full without the approval of the laboratory. Samples will be disposed of thirty days after the final report has been delivered. If you have any questions or concerns, please feel free to call our Customer Service Department.



Laurel Stoddard  
Laboratory Director

**REVIEWED***By ESS Laboratory at 3:44 pm, Sep 09, 2022***Analytical Summary**

The project as described above has been analyzed in accordance with the ESS Quality Assurance Plan. This plan utilizes the following methodologies: US EPA SW-846, US EPA Methods for Chemical Analysis of Water and Wastes per 40 CFR Part 136, APHA Standard Methods for the Examination of Water and Wastewater, American Society for Testing and Materials (ASTM), and other recognized methodologies. The analyses with these noted observations are in conformance to the Quality Assurance Plan. In chromatographic analysis, manual integration is frequently used instead of automated integration because it produces more accurate results.

The test results present in this report are in compliance with TNI and relative state standards, and/or client Quality Assurance Project Plans (QAPP). The laboratory has reviewed the following: Sample Preservations, Hold Times, Initial Calibrations, Continuing Calibrations, Method Blanks, Blank Spikes, Blank Spike Duplicates, Duplicates, Matrix Spikes, Matrix Spike Duplicates, Surrogates and Internal Standards. Any results which were found to be outside of the recommended ranges stated in our SOPs will be noted in the Project Narrative.





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**SAMPLE RECEIPT**

The following samples were received on August 23, 2022 for the analyses specified on the enclosed Chain of Custody Record.

**Low Level VOA vials were frozen by ESS Laboratory on August 23, 2022 at 15:38.**

**For VOA analysis sequence D2H0479, the BS is passing all compounds. The BSD is failing due to a spiking issue. Both are being reported.**

<u>Lab Number</u>	<u>Sample Name</u>	<u>Matrix</u>	<u>Analysis</u>
22H0837-01	B-4 1-3ft	Soil	6010C, 6020A, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-02	B-4 12-15ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-03	MW-1 1-3ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-04	MW-1 8-10ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-05	B-7 1-3ft	Soil	6010C, 6020A, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-06	B-7 7-9ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-07	B-8 1-3ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-08	B-8 5-7ft	Soil	6010C, 6020A, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-09	B-6 1-3ft	Soil	6010C, 6020A, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-10	B-6 8-10ft	Soil	6010C, 6020A, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-11	B-6 12-13ft	Soil	8100M
22H0837-12	B-5 1-3ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-13	B-5 7-9ft	Soil	6010C, 6020A, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-14	MW-2 1-3ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-15	MW-2 10-15ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-16	MW-3 1-3ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-17	MW-3 10-15ft	Soil	6010C, 7471B, 8082A, 8100M, 8260B Low, 8270D
22H0837-18	Trip Blank	Solid	8260B Low



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**PROJECT NARRATIVE**

**5035/8260B Volatile Organic Compounds / Low Level**

- 22H0837-01 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (137% @ 70-130%)
- 22H0837-03 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (139% @ 70-130%)
- 22H0837-04 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (136% @ 70-130%)
- 22H0837-05 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (141% @ 70-130%)
- 22H0837-06 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (136% @ 70-130%)
- 22H0837-07 Internal Standard(s) outside of criteria. Sample was reanalyzed to confirm (IC).  
1,4-Dichlorobenzene-D4 (41% @ 50-200%)
- 22H0837-07 Surrogate recovery(ies) outside of criteria. Reextraction/Reanalysis confirms results (SC).  
1,2-Dichloroethane-d4 (144% @ 70-130%)
- 22H0837-08 Surrogate recovery(ies) outside of criteria. Reextraction/Reanalysis confirms results (SC).  
1,2-Dichloroethane-d4 (143% @ 70-130%)
- 22H0837-09 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (147% @ 70-130%)
- 22H0837-10 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (144% @ 70-130%)
- 22H0837-12 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (140% @ 70-130%)
- 22H0837-13 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (132% @ 70-130%)
- 22H0837-14 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (137% @ 70-130%)
- 22H0837-15 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (135% @ 70-130%)
- 22H0837-16 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (136% @ 70-130%)
- 22H0837-17 Surrogate recovery(ies) above upper control limit (S+).  
1,2-Dichloroethane-d4 (132% @ 70-130%)
- DH22439-BSD1 Blank Spike recovery is below lower control limit (B-).
- DH22439-BSD1 Relative percent difference for duplicate is outside of criteria (D+).
- DH22652-BSD1 Blank Spike recovery is above upper control limit (B+).  
Acetone (140% @ 70-130%)
- DH22652-BSD1 Relative percent difference for duplicate is outside of criteria (D+).  
Acetone (29% @ 25%)

**8100M Total Petroleum Hydrocarbons**

- 22H0837-09 Surrogate recovery(ies) diluted below the MRL (SD).





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering

Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

22H0837-12 O-Terphenyl (% @ 40-140%)

Relative percent difference for serial dilution is outside of criteria.

O-Terphenyl (% @ 40-140%)

**8270D Semi-Volatile Organic Compounds**

22H0837-09 Elevated Method Reporting Limits due to sample matrix (EL).

22H0837-12 Elevated Method Reporting Limits due to sample matrix (EL).

D2I0049-CCV1 Calibration required quadratic regression (Q).

2,4-Dinitrophenol (124% @ 80-120%), 4,6-Dinitro-2-Methylphenol (111% @ 80-120%), Benzoic Acid (127% @ 80-120%), Pentachlorophenol (112% @ 80-120%)

D2I0049-CCV1 Continuing Calibration %Diff/Drift is above control limit (CD+).

2,4-Dinitrophenol (24% @ 20%), Benzoic Acid (27% @ 20%), Indeno(1,2,3-cd)Pyrene (22% @ 20%)

D2I0078-CCV1 Calibration required quadratic regression (Q).

2,4-Dinitrophenol (65% @ 80-120%), 4,6-Dinitro-2-Methylphenol (80% @ 80-120%), Benzoic Acid (95% @ 80-120%)

D2I0078-CCV1 Continuing Calibration %Diff/Drift is above control limit (CD+).

Benzyl Alcohol (40% @ 20%), Dibenzo(a,h)Anthracene (21% @ 20%), Indeno(1,2,3-cd)Pyrene (29% @ 20%)

D2I0078-CCV1 Continuing Calibration %Diff/Drift is below control limit (CD-).

2,4-Dinitrophenol (35% @ 20%)

D2I0078-TUN1 Pentachlorophenol tailing factor > 2.

D2I0132-CCV1 Calibration required quadratic regression (Q).

2,4-Dinitrophenol (105% @ 80-120%), 4,6-Dinitro-2-Methylphenol (101% @ 80-120%)

D2I0132-CCV1 Initial Calibration Verification recovery is below lower control limit (ICV-).

4-Chloroaniline, Aniline

**Total Metals**

22H0837-01 Elevated Method Reporting Limits due to sample matrix (EL).

Silver

22H0837-05 Elevated Method Reporting Limits due to sample matrix (EL).

Silver

22H0837-15 Elevated Method Reporting Limits due to sample matrix (EL).

Silver

22H0837-16 Elevated Method Reporting Limits due to sample matrix (EL).

Silver

22H0837-17 Elevated Method Reporting Limits due to sample matrix (EL).

Silver

DH23130-BS1 Blank Spike recovery is below lower control limit (B-).

Cadmium (76% @ 80-120%), Zinc (78% @ 80-120%)

**No other observations noted.**

**End of Project Narrative.**



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**DATA USABILITY LINKS**

*To ensure you are viewing the most current version of the documents below, please clear your internet cookies for [www.ESSLaboratory.com](http://www.ESSLaboratory.com). Consult your IT Support personnel for information on how to clear your internet cookies.*

- [Definitions of Quality Control Parameters](#)
- [Semivolatile Organics Internal Standard Information](#)
- [Semivolatile Organics Surrogate Information](#)
- [Volatile Organics Internal Standard Information](#)
- [Volatile Organics Surrogate Information](#)
- [EPH and VPH Alkane Lists](#)

**CURRENT SW-846 METHODOLOGY VERSIONS**

**Analytical Methods**

- 1010A - Flashpoint
- 6010C - ICP
- 6020A - ICP MS
- 7010 - Graphite Furnace
- 7196A - Hexavalent Chromium
- 7470A - Aqueous Mercury
- 7471B - Solid Mercury
- 8011 - EDB/DBCP/TCP
- 8015C - GRO/DRO
- 8081B - Pesticides
- 8082A - PCB
- 8100M - TPH
- 8151A - Herbicides
- 8260B - VOA
- 8270D - SVOA
- 8270D SIM - SVOA Low Level
- 9014 - Cyanide
- 9038 - Sulfate
- 9040C - Aqueous pH
- 9045D - Solid pH (Corrosivity)
- 9050A - Specific Conductance
- 9056A - Anions (IC)
- 9060A - TOC
- 9095B - Paint Filter
- MADEP 04-1.1 - EPH
- MADEP 18-2.1 - VPH

**Prep Methods**

- 3005A - Aqueous ICP Digestion
- 3020A - Aqueous Graphite Furnace / ICP MS Digestion
- 3050B - Solid ICP / Graphite Furnace / ICP MS Digestion
- 3060A - Solid Hexavalent Chromium Digestion
- 3510C - Separatory Funnel Extraction
- 3520C - Liquid / Liquid Extraction
- 3540C - Manual Soxhlet Extraction
- 3541 - Automated Soxhlet Extraction
- 3546 - Microwave Extraction
- 3580A - Waste Dilution
- 5030B - Aqueous Purge and Trap
- 5030C - Aqueous Purge and Trap
- 5035A - Solid Purge and Trap

SW846 Reactivity Methods 7.3.3.2 (Reactive Cyanide) and 7.3.4.1 (Reactive Sulfide) have been withdrawn by EPA. These methods are reported per client request and are not NELAP accredited.



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 1-3ft  
Date Sampled: 08/22/22 08:00  
Percent Solids: 89

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-01  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.13)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Arsenic	22.1 (2.56)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Barium	655 (2.56)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Beryllium	1.19 (0.11)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Cadmium	2.29 (0.51)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Chromium	34.5 (1.03)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Copper	347 (2.56)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Lead	1180 (5.13)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Manganese	451 (1.03)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Mercury	0.590 (0.035)		7471B		1	BJV	09/02/22 12:33	0.64	40	DH23131
Nickel	50.4 (2.56)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Selenium	0.68 (0.51)		6020A		1	NAR	09/02/22 20:25	2.19	100	DH23130
Silver	EL ND (2.56)		6010C		5	KJK	09/01/22 14:10	2.19	100	DH23130
Thallium	ND (5.13)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Vanadium	29.7 (1.03)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130
Zinc	762 (2.56)		6010C		1	KJK	08/31/22 23:31	2.19	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 1-3ft  
Date Sampled: 08/22/22 08:00  
Percent Solids: 89  
Initial Volume: 6.7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-01  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1,4-Dioxane	ND (0.0838)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
1-Chlorohexane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
2-Butanone	ND (0.0419)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
2-Chlorotoluene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
2-Hexanone	ND (0.0419)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
4-Chlorotoluene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0419)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Acetone	ND (0.0419)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Benzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Bromobenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 1-3ft  
Date Sampled: 08/22/22 08:00  
Percent Solids: 89  
Initial Volume: 6.7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-01  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Bromodichloromethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Bromoform	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Bromomethane	ND (0.0084)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Carbon Disulfide	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Chlorobenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Chloroethane	ND (0.0084)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Chloroform	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Chloromethane	ND (0.0084)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Dibromochloromethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Dibromomethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0084)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Diethyl Ether	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Di-isopropyl ether	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Ethylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Isopropylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Methylene Chloride	ND (0.0209)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Naphthalene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
n-Butylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
n-Propylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
sec-Butylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Styrene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
tert-Butylbenzene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Tetrachloroethene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Tetrahydrofuran	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-4 1-3ft  
 Date Sampled: 08/22/22 08:00  
 Percent Solids: 89  
 Initial Volume: 6.7g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-01  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Trichloroethene	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Vinyl Acetate	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Vinyl Chloride	ND (0.0084)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Xylene O	ND (0.0042)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Xylene P,M	ND (0.0084)		8260B Low		1	08/24/22 17:00	D2H0479	DH22439
Xylenes (Total)	ND (0.00838)		8260B Low		1	08/24/22 17:00		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	137 %	S+	70-130
<i>Surrogate: 4-Bromofluorobenzene</i>	86 %		70-130
<i>Surrogate: Dibromofluoromethane</i>	125 %		70-130
<i>Surrogate: Toluene-d8</i>	100 %		70-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 1-3ft  
Date Sampled: 08/22/22 08:00  
Percent Solids: 89  
Initial Volume: 19.9g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-01  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 17:09		DH22315
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 17:09		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	105 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	114 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	64 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	74 %		30-150





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 1-3ft  
Date Sampled: 08/22/22 08:00  
Percent Solids: 89  
Initial Volume: 20.5g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-01  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	154 (41.1)		8100M		1	08/29/22 10:04		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		91 %		40-140				





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 1-3ft  
Date Sampled: 08/22/22 08:00  
Percent Solids: 89  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-01  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	0.030 (0.029)		8270D		1	09/06/22 20:52	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.15)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2-Chloronaphthalene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2-Chlorophenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2-Methylnaphthalene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2-Methylphenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2-Nitroaniline	ND (0.573)		8270D		1	09/06/22 20:52	D2I0078	DH22336
2-Nitrophenol	ND (0.573)		8270D		1	09/06/22 20:52	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
3+4-Methylphenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
3-Nitroaniline	ND (0.573)		8270D		1	09/06/22 20:52	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.15)		8270D		1	09/06/22 20:52	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
4-Chloroaniline	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
4-Nitroaniline	ND (0.573)		8270D		1	09/06/22 20:52	D2I0078	DH22336
4-Nitrophenol	ND (1.15)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Acenaphthene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Acenaphthylene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Acetophenone	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 1-3ft  
Date Sampled: 08/22/22 08:00  
Percent Solids: 89  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-01  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Anthracene</b>	<b>0.452</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Azobenzene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Benzo(a)anthracene</b>	<b>1.42</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Benzo(a)pyrene</b>	<b>1.52</b> (0.143)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Benzo(b)fluoranthene</b>	<b>1.66</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Benzo(g,h,i)perylene</b>	<b>0.861</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Benzo(k)fluoranthene</b>	<b>0.633</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Benzoic Acid	ND (2.86)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Benzyl Alcohol	ND (0.573)		8270D		1	09/06/22 20:52	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Butylbenzylphthalate	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Carbazole	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Chrysene</b>	<b>1.61</b> (0.143)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Dibenzo(a,h)Anthracene</b>	<b>0.228</b> (0.143)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Dibenzofuran	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Diethylphthalate	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Dimethylphthalate	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Di-n-butylphthalate	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Di-n-octylphthalate	ND (0.573)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Fluoranthene</b>	<b>3.12</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Fluorene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Hexachlorobenzene	ND (0.143)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Hexachlorobutadiene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.573)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Hexachloroethane	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>0.985</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Isophorone	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Naphthalene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-4 1-3ft  
 Date Sampled: 08/22/22 08:00  
 Percent Solids: 89  
 Initial Volume: 19.6g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-01  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Pentachlorophenol	ND (1.15)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Phenanthrene</b>	<b>1.68</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Phenol	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
<b>Pyrene</b>	<b>2.71</b> (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336
Pyridine	ND (0.286)		8270D		1	09/06/22 20:52	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	64 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	72 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	62 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	66 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	58 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	55 %		30-130
<i>Surrogate: Phenol-d6</i>	57 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	70 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (4.91)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Arsenic	4.64 (2.45)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Barium	21.4 (2.45)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Beryllium	0.23 (0.11)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Cadmium	ND (0.49)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Chromium	7.06 (0.98)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Copper	9.03 (2.45)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Lead	5.06 (4.91)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Manganese	145 (0.98)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Mercury	ND (0.031)		7471B		1	BJV	09/02/22 12:35	0.67	40	DH23131
Nickel	3.82 (2.45)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Selenium	ND (4.91)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Silver	ND (0.49)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Thallium	ND (4.91)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Vanadium	11.1 (0.98)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130
Zinc	28.1 (2.45)		6010C		1	KJK	08/31/22 23:33	2.13	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-4 12-15ft  
 Date Sampled: 08/22/22 08:15  
 Percent Solids: 96  
 Initial Volume: 8.1g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-02  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1,4-Dioxane	ND (0.0645)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
1-Chlorohexane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
2-Butanone	ND (0.0323)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
2-Chlorotoluene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
2-Hexanone	ND (0.0323)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
4-Chlorotoluene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0323)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Acetone	ND (0.0323)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Benzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Bromobenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96  
Initial Volume: 8.1g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Bromodichloromethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Bromoform	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Bromomethane	ND (0.0065)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Carbon Disulfide	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Chlorobenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Chloroethane	ND (0.0065)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Chloroform	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Chloromethane	ND (0.0065)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Dibromochloromethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Dibromomethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0065)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Diethyl Ether	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Di-isopropyl ether	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Ethylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Isopropylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Methylene Chloride	ND (0.0161)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Naphthalene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
n-Butylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
n-Propylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
sec-Butylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Styrene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
tert-Butylbenzene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Tetrachloroethene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Tetrahydrofuran	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96  
Initial Volume: 8.1g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Trichloroethene	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Vinyl Acetate	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Vinyl Chloride	ND (0.0065)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Xylene O	ND (0.0032)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Xylene P,M	ND (0.0065)		8260B Low		1	08/26/22 14:03	D2H0523	DH22652
Xylenes (Total)	ND (0.00645)		8260B Low		1	08/26/22 14:03		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>128 %</i>		<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>89 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>115 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>104 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96  
Initial Volume: 19.2g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1221	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1232	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1242	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1248	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1254	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1260	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1262	ND (0.05)		8082A		1	08/25/22 10:17		DH22315
Aroclor 1268	ND (0.05)		8082A		1	08/25/22 10:17		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>90 %</i>		<i>30-150</i>
<i>Surrogate: Decachlorobiphenyl [2C]</i>	<i>99 %</i>		<i>30-150</i>
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>84 %</i>		<i>30-150</i>
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	<i>91 %</i>		<i>30-150</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (38.8)		8100M		1	08/28/22 20:40		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		91 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96  
Initial Volume: 19.9g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.026)		8270D		1	09/06/22 21:23	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.05)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2-Chloronaphthalene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2-Chlorophenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2-Methylnaphthalene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2-Methylphenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2-Nitroaniline	ND (0.525)		8270D		1	09/06/22 21:23	D2I0078	DH22336
2-Nitrophenol	ND (0.525)		8270D		1	09/06/22 21:23	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
3+4-Methylphenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
3-Nitroaniline	ND (0.525)		8270D		1	09/06/22 21:23	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.05)		8270D		1	09/06/22 21:23	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
4-Chloroaniline	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
4-Nitroaniline	ND (0.525)		8270D		1	09/06/22 21:23	D2I0078	DH22336
4-Nitrophenol	ND (1.05)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Acenaphthene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Acenaphthylene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Acetophenone	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96  
Initial Volume: 19.9g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Anthracene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Azobenzene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Benzo(a)anthracene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Benzo(a)pyrene	ND (0.131)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Benzoic Acid	ND (2.63)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Benzyl Alcohol	ND (0.525)		8270D		1	09/06/22 21:23	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Butylbenzylphthalate	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Carbazole	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Chrysene	ND (0.131)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.131)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Dibenzofuran	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Diethylphthalate	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Dimethylphthalate	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Di-n-butylphthalate	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Di-n-octylphthalate	ND (0.525)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Fluoranthene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Fluorene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Hexachlorobenzene	ND (0.131)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Hexachlorobutadiene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.525)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Hexachloroethane	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Isophorone	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Naphthalene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-4 12-15ft  
Date Sampled: 08/22/22 08:15  
Percent Solids: 96  
Initial Volume: 19.9g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-02  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Pentachlorophenol	ND (1.05)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Phenanthrene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Phenol	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Pyrene	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336
Pyridine	ND (0.263)		8270D		1	09/06/22 21:23	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>84 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>115 %</i>		<i>30-130</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>87 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>92 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>86 %</i>		<i>30-130</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>78 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>85 %</i>		<i>30-130</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>101 %</i>		<i>30-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (4.83)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Arsenic	5.38 (2.42)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Barium	97.8 (2.42)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Beryllium	0.28 (0.11)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Cadmium	0.62 (0.48)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Chromium	16.2 (0.97)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Copper	406 (2.42)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Lead	277 (4.83)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Manganese	277 (0.97)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Mercury	0.194 (0.033)		7471B		1	BJV	09/02/22 12:38	0.66	40	DH23131
Nickel	13.3 (2.42)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Selenium	ND (4.83)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Silver	ND (0.48)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Thallium	ND (4.83)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Vanadium	20.0 (0.97)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130
Zinc	175 (2.42)		6010C		1	KJK	08/31/22 23:35	2.27	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1,4-Dioxane	ND (0.0783)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
1-Chlorohexane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
2-Butanone	ND (0.0392)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
2-Chlorotoluene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
2-Hexanone	ND (0.0392)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
4-Chlorotoluene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0392)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Acetone	ND (0.0392)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Benzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Bromobenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Bromodichloromethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Bromoform	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Bromomethane	ND (0.0078)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Carbon Disulfide	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Chlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Chloroethane	ND (0.0078)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Chloroform	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Chloromethane	ND (0.0078)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Dibromochloromethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Dibromomethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0078)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Diethyl Ether	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Di-isopropyl ether	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Ethylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Isopropylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Methylene Chloride	ND (0.0196)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Naphthalene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
n-Butylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
n-Propylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
sec-Butylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Styrene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
tert-Butylbenzene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Tetrachloroethene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Tetrahydrofuran	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Trichloroethene	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Vinyl Acetate	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Vinyl Chloride	ND (0.0078)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Xylene O	ND (0.0039)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Xylene P,M	ND (0.0078)		8260B Low		1	08/26/22 14:29	D2H0523	DH22652
Xylenes (Total)	ND (0.00783)		8260B Low		1	08/26/22 14:29		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>139 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>83 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>123 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>107 %</i>		<i>70-130</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 20.1g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1221	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1232	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1242	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1248	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1254	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1260	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1262	ND (0.05)		8082A		1	08/24/22 17:49		DH22315
Aroclor 1268	ND (0.05)		8082A		1	08/24/22 17:49		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	86 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	94 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	59 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	65 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 20.4g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	410 (40.3)		8100M		1	08/29/22 10:46		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		87 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
<b>1,1-Biphenyl</b>	<b>0.037 (0.027)</b>		8270D		1	09/06/22 21:53	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.09)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2-Chloronaphthalene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2-Chlorophenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2-Methylnaphthalene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2-Methylphenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2-Nitroaniline	ND (0.543)		8270D		1	09/06/22 21:53	D2I0078	DH22336
2-Nitrophenol	ND (0.543)		8270D		1	09/06/22 21:53	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
3+4-Methylphenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
3-Nitroaniline	ND (0.543)		8270D		1	09/06/22 21:53	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.09)		8270D		1	09/06/22 21:53	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
4-Chloroaniline	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
4-Nitroaniline	ND (0.543)		8270D		1	09/06/22 21:53	D2I0078	DH22336
4-Nitrophenol	ND (1.09)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Acenaphthene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Acenaphthylene</b>	<b>0.438 (0.271)</b>		8270D		1	09/06/22 21:53	D2I0078	DH22336
Acetophenone	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Anthracene</b>	<b>0.787</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Azobenzene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Benzo(a)anthracene</b>	<b>1.98</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Benzo(a)pyrene</b>	<b>2.34</b> (0.136)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Benzo(b)fluoranthene</b>	<b>2.72</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Benzo(g,h,i)perylene</b>	<b>1.74</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Benzo(k)fluoranthene</b>	<b>0.974</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Benzoic Acid	ND (2.71)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Benzyl Alcohol	ND (0.543)		8270D		1	09/06/22 21:53	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Butylbenzylphthalate	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Carbazole</b>	<b>0.467</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Chrysene</b>	<b>2.04</b> (0.136)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Dibenzo(a,h)Anthracene</b>	<b>0.366</b> (0.136)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Dibenzofuran	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Diethylphthalate	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Dimethylphthalate	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Di-n-butylphthalate	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Di-n-octylphthalate	ND (0.543)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Fluoranthene</b>	<b>4.58</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Fluorene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Hexachlorobenzene	ND (0.136)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Hexachlorobutadiene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.543)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Hexachloroethane	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>1.83</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Isophorone	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Naphthalene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 1-3ft  
Date Sampled: 08/22/22 08:45  
Percent Solids: 91  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-03  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Pentachlorophenol	ND (1.09)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Phenanthrene</b>	<b>3.29</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Phenol	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
<b>Pyrene</b>	<b>3.90</b> (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336
Pyridine	ND (0.271)		8270D		1	09/06/22 21:53	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	81 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	90 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	80 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	83 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	75 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	74 %		30-130
<i>Surrogate: Phenol-d6</i>	75 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	94 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.46)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Arsenic	4.07 (2.73)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Barium	14.0 (2.73)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Beryllium	0.27 (0.12)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Cadmium	ND (0.55)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Chromium	10.0 (1.09)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Copper	5.55 (2.73)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Lead	ND (5.46)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Manganese	78.4 (1.09)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Mercury	ND (0.039)		7471B		1	BJV	09/02/22 12:40	0.64	40	DH23131
Nickel	6.45 (2.73)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Selenium	ND (5.46)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Silver	ND (0.55)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Thallium	ND (5.46)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Vanadium	12.8 (1.09)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130
Zinc	15.1 (2.73)		6010C		1	KJK	08/31/22 23:36	2.3	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 7.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1,4-Dioxane	ND (0.0827)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
1-Chlorohexane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
2-Butanone	ND (0.0413)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
2-Chlorotoluene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
2-Hexanone	ND (0.0413)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
4-Chlorotoluene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0413)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Acetone	ND (0.0413)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Benzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Bromobenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 7.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Bromodichloromethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Bromoform	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Bromomethane	ND (0.0083)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Carbon Disulfide	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Chlorobenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Chloroethane	ND (0.0083)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Chloroform	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Chloromethane	ND (0.0083)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Dibromochloromethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Dibromomethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0083)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Diethyl Ether	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Di-isopropyl ether	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Ethylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Isopropylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Methylene Chloride	ND (0.0207)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Naphthalene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
n-Butylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
n-Propylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
sec-Butylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Styrene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
tert-Butylbenzene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Tetrachloroethene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Tetrahydrofuran	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 7.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Trichloroethene	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Vinyl Acetate	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Vinyl Chloride	ND (0.0083)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Xylene O	ND (0.0041)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Xylene P,M	ND (0.0083)		8260B Low		1	08/24/22 18:16	D2H0479	DH22439
Xylenes (Total)	ND (0.00827)		8260B Low		1	08/24/22 18:16		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>136 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>89 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>125 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>97 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 19.9g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 18:08		DH22315
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 18:08		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	89 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	91 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	76 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	81 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (46.6)		8100M		1	08/28/22 21:23		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		94 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 20.4g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.031)		8270D		1	09/06/22 22:25	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.23)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2-Chloronaphthalene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2-Chlorophenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2-Methylnaphthalene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2-Methylphenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2-Nitroaniline	ND (0.616)		8270D		1	09/06/22 22:25	D2I0078	DH22336
2-Nitrophenol	ND (0.616)		8270D		1	09/06/22 22:25	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
3+4-Methylphenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
3-Nitroaniline	ND (0.616)		8270D		1	09/06/22 22:25	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.23)		8270D		1	09/06/22 22:25	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
4-Chloroaniline	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
4-Nitroaniline	ND (0.616)		8270D		1	09/06/22 22:25	D2I0078	DH22336
4-Nitrophenol	ND (1.23)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Acenaphthene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Acenaphthylene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Acetophenone	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 20.4g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Anthracene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Azobenzene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Benzo(a)anthracene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Benzo(a)pyrene	ND (0.154)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Benzoic Acid	ND (3.08)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Benzyl Alcohol	ND (0.616)		8270D		1	09/06/22 22:25	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Butylbenzylphthalate	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Carbazole	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Chrysene	ND (0.154)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.154)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Dibenzofuran	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Diethylphthalate	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Dimethylphthalate	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Di-n-butylphthalate	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Di-n-octylphthalate	ND (0.616)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Fluoranthene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Fluorene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Hexachlorobenzene	ND (0.154)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Hexachlorobutadiene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.616)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Hexachloroethane	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Isophorone	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Naphthalene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-1 8-10ft  
Date Sampled: 08/22/22 09:00  
Percent Solids: 80  
Initial Volume: 20.4g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-04  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Pentachlorophenol	ND (1.23)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Phenanthrene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Phenol	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Pyrene	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336
Pyridine	ND (0.308)		8270D		1	09/06/22 22:25	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	88 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	114 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	92 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	90 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	88 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	79 %		30-130
<i>Surrogate: Phenol-d6</i>	86 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	102 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 1-3ft  
Date Sampled: 08/22/22 09:30  
Percent Solids: 90

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-05  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	9.97 (0.51)		6020A		1	NAR	09/02/22 20:30	2.18	100	DH23130
Arsenic	5.81 (2.55)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Barium	87.9 (2.55)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Beryllium	0.31 (0.11)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Cadmium	ND (0.51)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Chromium	17.1 (1.02)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Copper	152 (2.55)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Lead	726 (5.11)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Manganese	166 (1.02)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Mercury	1.65 (0.334)		7471B		10	BJV	09/02/22 15:40	0.66	40	DH23131
Nickel	12.1 (2.55)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Selenium	ND (5.11)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Silver	EL ND (1.02)		6010C		2	KJK	09/01/22 14:11	2.18	100	DH23130
Thallium	ND (5.11)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Vanadium	15.9 (1.02)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130
Zinc	152 (2.55)		6010C		1	KJK	08/31/22 23:44	2.18	100	DH23130





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 1-3ft  
Date Sampled: 08/22/22 09:30  
Percent Solids: 90  
Initial Volume: 4.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-05  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1,4-Dioxane	ND (0.121)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
1-Chlorohexane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
2-Butanone	ND (0.0605)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
2-Chlorotoluene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
2-Hexanone	ND (0.0605)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
4-Chlorotoluene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0605)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Acetone	ND (0.0605)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Benzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Bromobenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 1-3ft  
Date Sampled: 08/22/22 09:30  
Percent Solids: 90  
Initial Volume: 4.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-05  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Bromodichloromethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Bromoform	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Bromomethane	ND (0.0121)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Carbon Disulfide	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Chlorobenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Chloroethane	ND (0.0121)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Chloroform	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Chloromethane	ND (0.0121)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Dibromochloromethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Dibromomethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0121)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Diethyl Ether	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Di-isopropyl ether	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Ethylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Isopropylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Methylene Chloride	ND (0.0303)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Naphthalene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
n-Butylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
n-Propylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
sec-Butylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Styrene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
tert-Butylbenzene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Tetrachloroethene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Tetrahydrofuran	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-7 1-3ft  
 Date Sampled: 08/22/22 09:30  
 Percent Solids: 90  
 Initial Volume: 4.6g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-05  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Trichloroethene	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Vinyl Acetate	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Vinyl Chloride	ND (0.0121)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Xylene O	ND (0.0061)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Xylene P,M	ND (0.0121)		8260B Low		1	08/24/22 18:42	D2H0479	DH22439
Xylenes (Total)	ND (0.0121)		8260B Low		1	08/24/22 18:42		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>141 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>86 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>127 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>102 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 1-3ft  
Date Sampled: 08/22/22 09:30  
Percent Solids: 90  
Initial Volume: 20.2g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-05  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 18:27		DH22315
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 18:27		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	91 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	96 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	64 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	74 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 1-3ft  
Date Sampled: 08/22/22 09:30  
Percent Solids: 90  
Initial Volume: 20.3g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-05  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	221 (41.1)		8100M		1	08/29/22 11:29		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		91 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 1-3ft  
Date Sampled: 08/22/22 09:30  
Percent Solids: 90  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-05  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	0.041 (0.028)		8270D		1	09/06/22 22:56	D2I0078	DH22336
1,2,4-Trichlorobenzene	0.376 (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
1,2-Dichlorobenzene	0.313 (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
1,3-Dichlorobenzene	0.311 (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.14)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2-Chloronaphthalene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2-Chlorophenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2-Methylnaphthalene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2-Methylphenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2-Nitroaniline	ND (0.568)		8270D		1	09/06/22 22:56	D2I0078	DH22336
2-Nitrophenol	ND (0.568)		8270D		1	09/06/22 22:56	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
3+4-Methylphenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
3-Nitroaniline	ND (0.568)		8270D		1	09/06/22 22:56	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.14)		8270D		1	09/06/22 22:56	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
4-Chloroaniline	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
4-Nitroaniline	ND (0.568)		8270D		1	09/06/22 22:56	D2I0078	DH22336
4-Nitrophenol	ND (1.14)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Acenaphthene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Acenaphthylene	0.314 (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Acetophenone	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 1-3ft  
Date Sampled: 08/22/22 09:30  
Percent Solids: 90  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-05  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Anthracene</b>	<b>0.706</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Azobenzene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Benzo(a)anthracene</b>	<b>2.09</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Benzo(a)pyrene</b>	<b>2.01</b> (0.142)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Benzo(b)fluoranthene</b>	<b>2.22</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Benzo(g,h,i)perylene</b>	<b>1.07</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Benzo(k)fluoranthene</b>	<b>0.827</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Benzoic Acid	ND (2.84)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Benzyl Alcohol	ND (0.568)		8270D		1	09/06/22 22:56	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Butylbenzylphthalate	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Carbazole	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Chrysene</b>	<b>2.20</b> (0.142)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Dibenzo(a,h)Anthracene</b>	<b>0.307</b> (0.142)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Dibenzofuran	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Diethylphthalate	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Dimethylphthalate	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Di-n-butylphthalate	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Di-n-octylphthalate	ND (0.568)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Fluoranthene</b>	<b>4.04</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Fluorene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Hexachlorobenzene	ND (0.142)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Hexachlorobutadiene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.568)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Hexachloroethane	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>1.20</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Isophorone	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Naphthalene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-7 1-3ft  
 Date Sampled: 08/22/22 09:30  
 Percent Solids: 90  
 Initial Volume: 19.6g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-05  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Pentachlorophenol	ND (1.14)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Phenanthrene</b>	<b>2.90</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Phenol	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
<b>Pyrene</b>	<b>3.98</b> (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336
Pyridine	ND (0.284)		8270D		1	09/06/22 22:56	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	70 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	86 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	69 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	75 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	62 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	63 %		30-130
<i>Surrogate: Phenol-d6</i>	63 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	85 %		30-130





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 7-9ft  
Date Sampled: 08/22/22 09:40  
Percent Solids: 96

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-06  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (4.95)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
Arsenic	ND (2.47)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
<b>Barium</b>	<b>20.6</b> (2.47)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
<b>Beryllium</b>	<b>0.16</b> (0.11)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
Cadmium	ND (0.49)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
<b>Chromium</b>	<b>46.9</b> (0.99)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
<b>Copper</b>	<b>18.0</b> (2.47)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
Lead	ND (4.95)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
<b>Manganese</b>	<b>102</b> (0.99)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
Mercury	ND (0.032)		7471B		1	BJV	09/02/22 12:44	0.64	40	DH23131
<b>Nickel</b>	<b>6.70</b> (2.47)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
Selenium	ND (4.95)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
Silver	ND (0.49)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
Thallium	ND (4.95)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
<b>Vanadium</b>	<b>15.1</b> (0.99)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130
<b>Zinc</b>	<b>16.0</b> (2.47)		6010C		1	KJK	08/31/22 23:46	2.1	100	DH23130





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 7-9ft  
Date Sampled: 08/22/22 09:40  
Percent Solids: 96  
Initial Volume: 9.2g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-06  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1,4-Dioxane	ND (0.0564)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
1-Chlorohexane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
2-Butanone	ND (0.0282)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
2-Chlorotoluene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
2-Hexanone	ND (0.0282)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
4-Chlorotoluene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0282)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Acetone	ND (0.0282)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Benzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Bromobenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-7 7-9ft  
 Date Sampled: 08/22/22 09:40  
 Percent Solids: 96  
 Initial Volume: 9.2g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-06  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Bromodichloromethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Bromoform	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Bromomethane	ND (0.0056)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Carbon Disulfide	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Chlorobenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Chloroethane	ND (0.0056)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Chloroform	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Chloromethane	ND (0.0056)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Dibromochloromethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Dibromomethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0056)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Diethyl Ether	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Di-isopropyl ether	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Ethylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Isopropylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Methylene Chloride	ND (0.0141)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Naphthalene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
n-Butylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
n-Propylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
sec-Butylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Styrene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
tert-Butylbenzene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Tetrachloroethene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Tetrahydrofuran	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-7 7-9ft  
 Date Sampled: 08/22/22 09:40  
 Percent Solids: 96  
 Initial Volume: 9.2g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-06  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Trichloroethene	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Vinyl Acetate	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Vinyl Chloride	ND (0.0056)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Xylene O	ND (0.0028)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Xylene P,M	ND (0.0056)		8260B Low		1	08/24/22 19:08	D2H0479	DH22439
Xylenes (Total)	ND (0.00564)		8260B Low		1	08/24/22 19:08		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	136 %	S+	70-130
<i>Surrogate: 4-Bromofluorobenzene</i>	90 %		70-130
<i>Surrogate: Dibromofluoromethane</i>	123 %		70-130
<i>Surrogate: Toluene-d8</i>	97 %		70-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 7-9ft  
Date Sampled: 08/22/22 09:40  
Percent Solids: 96  
Initial Volume: 19.5g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-06  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1221	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1232	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1242	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1248	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1254	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1260	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1262	ND (0.05)		8082A		1	08/24/22 18:47		DH22315
Aroclor 1268	ND (0.05)		8082A		1	08/24/22 18:47		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	87 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	93 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	67 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	71 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 7-9ft  
Date Sampled: 08/22/22 09:40  
Percent Solids: 96  
Initial Volume: 20.3g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-06  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (38.4)		8100M		1	08/28/22 22:05		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		91 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-7 7-9ft  
 Date Sampled: 08/22/22 09:40  
 Percent Solids: 96  
 Initial Volume: 19.6g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-06  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.026)		8270D		1	09/06/22 23:26	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.06)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2-Chloronaphthalene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2-Chlorophenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2-Methylnaphthalene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2-Methylphenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2-Nitroaniline	ND (0.530)		8270D		1	09/06/22 23:26	D2I0078	DH22336
2-Nitrophenol	ND (0.530)		8270D		1	09/06/22 23:26	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
3+4-Methylphenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
3-Nitroaniline	ND (0.530)		8270D		1	09/06/22 23:26	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.06)		8270D		1	09/06/22 23:26	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
4-Chloroaniline	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
4-Nitroaniline	ND (0.530)		8270D		1	09/06/22 23:26	D2I0078	DH22336
4-Nitrophenol	ND (1.06)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Acenaphthene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Acenaphthylene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Acetophenone	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 7-9ft  
Date Sampled: 08/22/22 09:40  
Percent Solids: 96  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-06  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Anthracene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Azobenzene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Benzo(a)anthracene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Benzo(a)pyrene	ND (0.132)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Benzoic Acid	ND (2.65)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Benzyl Alcohol	ND (0.530)		8270D		1	09/06/22 23:26	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Butylbenzylphthalate	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Carbazole	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Chrysene	ND (0.132)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.132)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Dibenzofuran	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Diethylphthalate	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Dimethylphthalate	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Di-n-butylphthalate	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Di-n-octylphthalate	ND (0.530)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Fluoranthene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Fluorene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Hexachlorobenzene	ND (0.132)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Hexachlorobutadiene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.530)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Hexachloroethane	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Isophorone	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Naphthalene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-7 7-9ft  
Date Sampled: 08/22/22 09:40  
Percent Solids: 96  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-06  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Pentachlorophenol	ND (1.06)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Phenanthrene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Phenol	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Pyrene	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336
Pyridine	ND (0.265)		8270D		1	09/06/22 23:26	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>90 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>112 %</i>		<i>30-130</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>93 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>90 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>89 %</i>		<i>30-130</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>81 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>89 %</i>		<i>30-130</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>96 %</i>		<i>30-130</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.16)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
Arsenic	ND (2.58)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Barium</b>	<b>94.8</b> (2.58)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Beryllium</b>	<b>0.19</b> (0.11)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Cadmium</b>	<b>0.61</b> (0.52)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Chromium</b>	<b>17.4</b> (1.03)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Copper</b>	<b>67.4</b> (2.58)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Lead</b>	<b>216</b> (5.16)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Manganese</b>	<b>145</b> (1.03)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Mercury</b>	<b>0.163</b> (0.033)		7471B		1	BJV	09/02/22 12:47	0.66	40	DH23131
<b>Nickel</b>	<b>8.24</b> (2.58)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
Selenium	ND (5.16)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
Silver	ND (0.52)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
Thallium	ND (5.16)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Vanadium</b>	<b>10.5</b> (1.03)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130
<b>Zinc</b>	<b>207</b> (2.58)		6010C		1	KJK	08/31/22 23:48	2.13	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 8.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1,4-Dioxane	ND (0.0640)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
1-Chlorohexane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
2-Butanone	ND (0.0320)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
2-Chlorotoluene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
2-Hexanone	ND (0.0320)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
4-Chlorotoluene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0320)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
<b>Acetone</b>	<b>0.0365</b> (0.0320)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Benzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Bromobenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 8.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Bromodichloromethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Bromoform	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Bromomethane	ND (0.0064)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Carbon Disulfide	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Chlorobenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Chloroethane	ND (0.0064)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Chloroform	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Chloromethane	ND (0.0064)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Dibromochloromethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Dibromomethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0064)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Diethyl Ether	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Di-isopropyl ether	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Ethylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Isopropylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Methylene Chloride	ND (0.0160)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Naphthalene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
n-Butylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
n-Propylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
sec-Butylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Styrene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
tert-Butylbenzene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Tetrachloroethene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Tetrahydrofuran	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 8.6g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Trichloroethene	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Vinyl Acetate	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Vinyl Chloride	ND (0.0064)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Xylene O	ND (0.0032)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Xylene P,M	ND (0.0064)		8260B Low		1	08/24/22 19:33	D2H0479	DH22439
Xylenes (Total)	ND (0.00640)		8260B Low		1	08/24/22 19:33		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>144 %</i>	<i>SC</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>76 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>130 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>108 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 19.1g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 19:07		DH22315
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 19:07		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	77 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	80 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	62 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	65 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 19.7g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	820 (41.9)		8100M		1	08/29/22 12:11		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		71 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 19.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
<b>1,1-Biphenyl</b>	<b>0.050</b> (0.029)		8270D		1	09/06/22 23:57	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.15)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2-Chloronaphthalene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2-Chlorophenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>2-Methylnaphthalene</b>	<b>0.385</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2-Methylphenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2-Nitroaniline	ND (0.573)		8270D		1	09/06/22 23:57	D2I0078	DH22336
2-Nitrophenol	ND (0.573)		8270D		1	09/06/22 23:57	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
3+4-Methylphenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
3-Nitroaniline	ND (0.573)		8270D		1	09/06/22 23:57	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.15)		8270D		1	09/06/22 23:57	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
4-Chloroaniline	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
4-Nitroaniline	ND (0.573)		8270D		1	09/06/22 23:57	D2I0078	DH22336
4-Nitrophenol	ND (1.15)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Acenaphthene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Acenaphthylene</b>	<b>0.461</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Acetophenone	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 19.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Anthracene</b>	<b>0.947</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Azobenzene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Benzo(a)anthracene</b>	<b>1.97</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Benzo(a)pyrene</b>	<b>1.94</b> (0.143)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Benzo(b)fluoranthene</b>	<b>2.26</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Benzo(g,h,i)perylene</b>	<b>1.11</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Benzo(k)fluoranthene</b>	<b>0.840</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Benzoic Acid	ND (2.86)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Benzyl Alcohol	ND (0.573)		8270D		1	09/06/22 23:57	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Butylbenzylphthalate	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Carbazole</b>	<b>0.322</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Chrysene</b>	<b>1.93</b> (0.143)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Dibenzo(a,h)Anthracene</b>	<b>0.276</b> (0.143)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Dibenzofuran	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Diethylphthalate	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Dimethylphthalate	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Di-n-butylphthalate	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Di-n-octylphthalate	ND (0.573)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Fluoranthene</b>	<b>4.67</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Fluorene</b>	<b>0.295</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Hexachlorobenzene	ND (0.143)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Hexachlorobutadiene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.573)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Hexachloroethane	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>1.32</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Isophorone	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Naphthalene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 1-3ft  
Date Sampled: 08/22/22 10:00  
Percent Solids: 91  
Initial Volume: 19.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-07  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Pentachlorophenol	ND (1.15)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Phenanthrene</b>	<b>3.26</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Phenol	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
<b>Pyrene</b>	<b>3.76</b> (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336
Pyridine	ND (0.286)		8270D		1	09/06/22 23:57	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	62 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	79 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	68 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	70 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	62 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	62 %		30-130
<i>Surrogate: Phenol-d6</i>	68 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	81 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.86)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Arsenic	4.72 (2.93)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Barium	12.6 (2.93)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Beryllium	0.25 (0.13)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Cadmium	ND (0.59)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Chromium	7.88 (1.17)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Copper	9.75 (2.93)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Lead	9.50 (5.86)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Manganese	58.0 (1.17)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Mercury	ND (0.042)		7471B		1	BJV	09/02/22 12:53	0.6	40	DH23131
Nickel	6.27 (2.93)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Selenium	ND (5.86)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Silver	ND (0.59)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Thallium	ND (0.59)		6020A		1	NAR	09/02/22 22:31	2.18	100	DH23130
Vanadium	10.3 (1.17)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130
Zinc	299 (2.93)		6010C		1	KJK	08/31/22 23:50	2.18	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78  
Initial Volume: 8.3g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1,4-Dioxane	ND (0.0769)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
1-Chlorohexane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
2-Butanone	ND (0.0385)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
2-Chlorotoluene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
2-Hexanone	ND (0.0385)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
4-Chlorotoluene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0385)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Acetone	ND (0.0385)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Benzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Bromobenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78  
Initial Volume: 8.3g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Bromodichloromethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Bromoform	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Bromomethane	ND (0.0077)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Carbon Disulfide	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Chlorobenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Chloroethane	ND (0.0077)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Chloroform	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Chloromethane	ND (0.0077)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Dibromochloromethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Dibromomethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0077)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Diethyl Ether	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Di-isopropyl ether	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Ethylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Isopropylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Methylene Chloride	ND (0.0192)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Naphthalene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
n-Butylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
n-Propylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
sec-Butylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Styrene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
tert-Butylbenzene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Tetrachloroethene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Tetrahydrofuran	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78  
Initial Volume: 8.3g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Trichloroethene	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Vinyl Acetate	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Vinyl Chloride	ND (0.0077)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Xylene O	ND (0.0038)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Xylene P,M	ND (0.0077)		8260B Low		1	08/24/22 20:50	D2H0479	DH22439
Xylenes (Total)	ND (0.00769)		8260B Low		1	08/24/22 20:50		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>143 %</i>	<i>SC</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>101 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>128 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>98 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78  
Initial Volume: 20.1g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 19:26		DH22315
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 19:26		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	86 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	89 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	67 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	73 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78  
Initial Volume: 19.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	202 (50.1)		8100M		1	08/29/22 12:54		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		94 %		40-140				





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78  
Initial Volume: 20.4g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.031)		8270D		1	09/09/22 6:28	D2I0132	DH22336
1,2,4-Trichlorobenzene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
1,2-Dichlorobenzene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
1,3-Dichlorobenzene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
1,4-Dichlorobenzene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,4,5-Trichlorophenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,4,6-Trichlorophenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,4-Dichlorophenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,4-Dimethylphenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,4-Dinitrophenol	ND (1.25)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,4-Dinitrotoluene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2,6-Dinitrotoluene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2-Chloronaphthalene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2-Chlorophenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2-Methylnaphthalene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2-Methylphenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2-Nitroaniline	ND (0.626)		8270D		1	09/09/22 6:28	D2I0132	DH22336
2-Nitrophenol	ND (0.626)		8270D		1	09/09/22 6:28	D2I0132	DH22336
3,3'-Dichlorobenzidine	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
3+4-Methylphenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
3-Nitroaniline	ND (0.626)		8270D		1	09/09/22 6:28	D2I0132	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.25)		8270D		1	09/09/22 6:28	D2I0132	DH22336
4-Bromophenyl-phenylether	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
4-Chloro-3-Methylphenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
4-Chloroaniline	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
4-Nitroaniline	ND (0.626)		8270D		1	09/09/22 6:28	D2I0132	DH22336
4-Nitrophenol	ND (1.25)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Acenaphthene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Acenaphthylene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Acetophenone	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-8 5-7ft  
Date Sampled: 08/22/22 10:10  
Percent Solids: 78  
Initial Volume: 20.4g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-08  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Anthracene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Azobenzene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Benzo(a)anthracene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
<b>Benzo(a)pyrene</b>	<b>0.222</b> (0.156)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Benzo(b)fluoranthene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Benzo(g,h,i)perylene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Benzo(k)fluoranthene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Benzoic Acid	ND (3.13)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Benzyl Alcohol	ND (0.626)		8270D		1	09/09/22 6:28	D2I0132	DH22336
bis(2-Chloroethoxy)methane	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
bis(2-Chloroethyl)ether	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
bis(2-chloroisopropyl)Ether	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Butylbenzylphthalate	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Carbazole	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
<b>Chrysene</b>	<b>0.277</b> (0.156)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Dibenzo(a,h)Anthracene	ND (0.156)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Dibenzofuran	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Diethylphthalate	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Dimethylphthalate	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Di-n-butylphthalate	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Di-n-octylphthalate	ND (0.626)		8270D		1	09/09/22 6:28	D2I0132	DH22336
<b>Fluoranthene</b>	<b>0.713</b> (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Fluorene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Hexachlorobenzene	ND (0.156)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Hexachlorobutadiene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Hexachlorocyclopentadiene	ND (0.626)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Hexachloroethane	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Isophorone	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Naphthalene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-8 5-7ft  
 Date Sampled: 08/22/22 10:10  
 Percent Solids: 78  
 Initial Volume: 20.4g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-08  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
N-Nitrosodimethylamine	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
N-nitrosodiphenylamine	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Pentachlorophenol	ND (1.25)		8270D		1	09/09/22 6:28	D2I0132	DH22336
<b>Phenanthrene</b>	<b>0.618</b> (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Phenol	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
<b>Pyrene</b>	<b>0.563</b> (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336
Pyridine	ND (0.313)		8270D		1	09/09/22 6:28	D2I0132	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	84 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	86 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	83 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	85 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	82 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	80 %		30-130
<i>Surrogate: Phenol-d6</i>	83 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	91 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
<b>Antimony</b>	17.9 (0.50)		6020A		1	NAR	09/02/22 20:36	2.08	100	DH23130
Arsenic	ND (2.49)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Barium</b>	57.0 (2.49)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Beryllium</b>	0.25 (0.11)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
Cadmium	ND (0.50)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Chromium</b>	11.9 (0.99)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Copper</b>	163 (2.49)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Lead</b>	440 (4.97)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Manganese</b>	190 (0.99)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Mercury</b>	0.062 (0.034)		7471B		1	BJV	09/02/22 12:56	0.61	40	DH23131
<b>Nickel</b>	11.6 (2.49)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
Selenium	ND (4.97)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
Silver	ND (0.50)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
Thallium	ND (4.97)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Vanadium</b>	26.5 (0.99)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130
<b>Zinc</b>	133 (2.49)		6010C		1	KJK	08/31/22 23:52	2.08	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97  
Initial Volume: 7.7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1,4-Dioxane	ND (0.0672)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
1-Chlorohexane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
2-Butanone	ND (0.0336)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
2-Chlorotoluene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
2-Hexanone	ND (0.0336)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
4-Chlorotoluene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0336)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Acetone	ND (0.0336)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Benzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Bromobenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97  
Initial Volume: 7.7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Bromodichloromethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Bromoform	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Bromomethane	ND (0.0067)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Carbon Disulfide	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Chlorobenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Chloroethane	ND (0.0067)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Chloroform	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Chloromethane	ND (0.0067)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Dibromochloromethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Dibromomethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0067)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Diethyl Ether	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Di-isopropyl ether	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Ethylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Isopropylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Methylene Chloride	ND (0.0168)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Naphthalene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
n-Butylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
n-Propylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
sec-Butylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Styrene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
tert-Butylbenzene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Tetrachloroethene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Tetrahydrofuran	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97  
Initial Volume: 7.7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Trichloroethene	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Vinyl Acetate	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Vinyl Chloride	ND (0.0067)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Xylene O	ND (0.0034)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Xylene P,M	ND (0.0067)		8260B Low		1	08/24/22 19:59	D2H0479	DH22439
Xylenes (Total)	ND (0.00672)		8260B Low		1	08/24/22 19:59		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>147 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>86 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>130 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>98 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97  
Initial Volume: 20.1g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 16:45

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1221	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1232	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1242	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1248	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1254	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1260	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1262	ND (0.05)		8082A		1	08/24/22 19:46		DH22315
Aroclor 1268	ND (0.05)		8082A		1	08/24/22 19:46		DH22315

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	72 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	73 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	70 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	72 %		30-150





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97  
Initial Volume: 20.5g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	1300 (757)		8100M		20	08/29/22 14:19		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		<i>%</i>	<i>SD</i>	<i>40-140</i>				





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97  
Initial Volume: 20.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.051)		8270D		2	09/07/22 0:59	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,4-Dinitrophenol	ND (2.06)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2-Chloronaphthalene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2-Chlorophenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2-Methylnaphthalene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2-Methylphenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2-Nitroaniline	ND (1.03)		8270D		2	09/07/22 0:59	D2I0078	DH22336
2-Nitrophenol	ND (1.03)		8270D		2	09/07/22 0:59	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
3+4-Methylphenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
3-Nitroaniline	ND (1.03)		8270D		2	09/07/22 0:59	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (2.06)		8270D		2	09/07/22 0:59	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
4-Chloroaniline	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
4-Nitroaniline	ND (1.03)		8270D		2	09/07/22 0:59	D2I0078	DH22336
4-Nitrophenol	ND (2.06)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Acenaphthene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Acenaphthylene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Acetophenone	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 1-3ft  
Date Sampled: 08/22/22 10:30  
Percent Solids: 97  
Initial Volume: 20.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-09  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Anthracene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Azobenzene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Benzo(a)anthracene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
<b>Benzo(a)pyrene</b>	<b>0.323</b> (0.257)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Benzoic Acid	ND (5.15)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Benzyl Alcohol	ND (1.03)		8270D		2	09/07/22 0:59	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Butylbenzylphthalate	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Carbazole	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
<b>Chrysene</b>	<b>0.309</b> (0.257)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.257)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Dibenzofuran	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Diethylphthalate	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Dimethylphthalate	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Di-n-butylphthalate	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Di-n-octylphthalate	ND (1.03)		8270D		2	09/07/22 0:59	D2I0078	DH22336
<b>Fluoranthene</b>	<b>0.558</b> (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Fluorene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Hexachlorobenzene	ND (0.257)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Hexachlorobutadiene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (1.03)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Hexachloroethane	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Isophorone	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Naphthalene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-6 1-3ft  
 Date Sampled: 08/22/22 10:30  
 Percent Solids: 97  
 Initial Volume: 20.1g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-09  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Pentachlorophenol	ND (2.06)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Phenanthrene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Phenol	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Pyrene	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336
Pyridine	ND (0.515)		8270D		2	09/07/22 0:59	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	65 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	68 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	64 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	64 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	59 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	54 %		30-130
<i>Surrogate: Phenol-d6</i>	62 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	69 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.56)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Arsenic	ND (2.78)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
<b>Barium</b>	<b>17.1</b> (2.78)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
<b>Beryllium</b>	<b>0.19</b> (0.12)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Cadmium	ND (0.56)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
<b>Chromium</b>	<b>4.29</b> (1.11)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Copper	ND (2.78)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Lead	ND (5.56)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
<b>Manganese</b>	<b>27.2</b> (1.11)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Mercury	ND (0.037)		7471B		1	BJV	09/02/22 12:58	0.63	40	DH23131
<b>Nickel</b>	<b>3.06</b> (2.78)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Selenium	ND (5.56)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Silver	ND (0.56)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
Thallium	ND (0.56)		6020A		1	NAR	09/02/22 22:37	2.1	100	DH23130
<b>Vanadium</b>	<b>5.78</b> (1.11)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130
<b>Zinc</b>	<b>62.6</b> (2.78)		6010C		1	KJK	08/31/22 23:53	2.1	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86  
Initial Volume: 7.9g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1,4-Dioxane	ND (0.0738)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
1-Chlorohexane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
2-Butanone	ND (0.0369)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
2-Chlorotoluene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
2-Hexanone	ND (0.0369)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
4-Chlorotoluene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0369)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Acetone	ND (0.0369)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Benzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Bromobenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86  
Initial Volume: 7.9g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Bromodichloromethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Bromoform	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Bromomethane	ND (0.0074)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Carbon Disulfide	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Chlorobenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Chloroethane	ND (0.0074)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Chloroform	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Chloromethane	ND (0.0074)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Dibromochloromethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Dibromomethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0074)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Diethyl Ether	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Di-isopropyl ether	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Ethylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Isopropylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Methylene Chloride	ND (0.0185)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Naphthalene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
n-Butylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
n-Propylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
sec-Butylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Styrene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
tert-Butylbenzene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Tetrachloroethene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Tetrahydrofuran	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86  
Initial Volume: 7.9g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Trichloroethene	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Vinyl Acetate	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Vinyl Chloride	ND (0.0074)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Xylene O	ND (0.0037)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Xylene P,M	ND (0.0074)		8260B Low		1	08/24/22 16:09	D2H0479	DH22439
Xylenes (Total)	ND (0.00738)		8260B Low		1	08/24/22 16:09		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>144 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>83 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>128 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>102 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86  
Initial Volume: 19.4g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 17:05

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 11:12		DH22348
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 11:12		DH22348

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>89 %</i>		<i>30-150</i>
<i>Surrogate: Decachlorobiphenyl [2C]</i>	<i>86 %</i>		<i>30-150</i>
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>83 %</i>		<i>30-150</i>
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	<i>91 %</i>		<i>30-150</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86  
Initial Volume: 19.4g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (45.1)		8100M		1	08/28/22 22:47		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		102 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-6 8-10ft  
 Date Sampled: 08/22/22 10:40  
 Percent Solids: 86  
 Initial Volume: 19.5g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-10  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.030)		8270D		1	09/07/22 1:29	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.20)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2-Chloronaphthalene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2-Chlorophenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2-Methylnaphthalene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2-Methylphenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2-Nitroaniline	ND (0.598)		8270D		1	09/07/22 1:29	D2I0078	DH22336
2-Nitrophenol	ND (0.598)		8270D		1	09/07/22 1:29	D2I0078	DH22336
3,3'-Dichlorobenzidene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
3+4-Methylphenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
3-Nitroaniline	ND (0.598)		8270D		1	09/07/22 1:29	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.20)		8270D		1	09/07/22 1:29	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
4-Chloroaniline	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
4-Nitroaniline	ND (0.598)		8270D		1	09/07/22 1:29	D2I0078	DH22336
4-Nitrophenol	ND (1.20)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Acenaphthene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Acenaphthylene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Acetophenone	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86  
Initial Volume: 19.5g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Anthracene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Azobenzene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Benzo(a)anthracene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Benzo(a)pyrene	ND (0.150)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Benzoic Acid	ND (2.99)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Benzyl Alcohol	ND (0.598)		8270D		1	09/07/22 1:29	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Butylbenzylphthalate	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Carbazole	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Chrysene	ND (0.150)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.150)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Dibenzofuran	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Diethylphthalate	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Dimethylphthalate	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Di-n-butylphthalate	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Di-n-octylphthalate	ND (0.598)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Fluoranthene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Fluorene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Hexachlorobenzene	ND (0.150)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Hexachlorobutadiene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.598)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Hexachloroethane	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Isophorone	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Naphthalene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 8-10ft  
Date Sampled: 08/22/22 10:40  
Percent Solids: 86  
Initial Volume: 19.5g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-10  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Pentachlorophenol	ND (1.20)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Phenanthrene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Phenol	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Pyrene	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336
Pyridine	ND (0.299)		8270D		1	09/07/22 1:29	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>84 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>114 %</i>		<i>30-130</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>87 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>84 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>82 %</i>		<i>30-130</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>70 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>86 %</i>		<i>30-130</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>102 %</i>		<i>30-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-6 12-13ft  
Date Sampled: 08/22/22 10:45  
Percent Solids: 90  
Initial Volume: 20.5g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-11  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (40.8)		8100M		1	08/28/22 23:30		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		92 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 1-3ft  
Date Sampled: 08/22/22 11:00  
Percent Solids: 96

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-12  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (4.57)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
Arsenic	ND (2.29)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Barium</b>	<b>37.5</b> (2.29)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Beryllium</b>	<b>0.17</b> (0.10)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
Cadmium	ND (0.46)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Chromium</b>	<b>7.43</b> (0.91)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Copper</b>	<b>16.8</b> (2.29)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Lead</b>	<b>58.1</b> (4.57)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Manganese</b>	<b>207</b> (0.91)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Mercury</b>	<b>0.063</b> (0.031)		7471B		1	BJV	09/02/22 13:11	0.66	40	DH23131
<b>Nickel</b>	<b>14.3</b> (2.29)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
Selenium	ND (4.57)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
Silver	ND (0.91)		6010C		2	KJK	09/01/22 14:13	2.27	100	DH23130
Thallium	ND (4.57)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Vanadium</b>	<b>30.8</b> (0.91)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130
<b>Zinc</b>	<b>101</b> (2.29)		6010C		1	KJK	09/01/22 0:10	2.27	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 1-3ft  
Date Sampled: 08/22/22 11:00  
Percent Solids: 96  
Initial Volume: 6.7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-12  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1,4-Dioxane	ND (0.0775)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
1-Chlorohexane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
2-Butanone	ND (0.0387)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
2-Chlorotoluene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
2-Hexanone	ND (0.0387)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
4-Chlorotoluene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0387)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Acetone	ND (0.0387)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Benzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Bromobenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 1-3ft  
Date Sampled: 08/22/22 11:00  
Percent Solids: 96  
Initial Volume: 6.7g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-12  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Bromodichloromethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Bromoform	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Bromomethane	ND (0.0077)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Carbon Disulfide	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Chlorobenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Chloroethane	ND (0.0077)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Chloroform	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Chloromethane	ND (0.0077)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Dibromochloromethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Dibromomethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0077)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Diethyl Ether	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Di-isopropyl ether	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Ethylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Isopropylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Methylene Chloride	ND (0.0194)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Naphthalene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
n-Butylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
n-Propylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
sec-Butylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Styrene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
tert-Butylbenzene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Tetrachloroethene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Tetrahydrofuran	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-5 1-3ft  
 Date Sampled: 08/22/22 11:00  
 Percent Solids: 96  
 Initial Volume: 6.7g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-12  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Trichloroethene	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Vinyl Acetate	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Vinyl Chloride	ND (0.0077)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Xylene O	ND (0.0039)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Xylene P,M	ND (0.0077)		8260B Low		1	08/26/22 15:20	D2H0523	DH22652
Xylenes (Total)	ND (0.00775)		8260B Low		1	08/26/22 15:20		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	140 %	S+	70-130
<i>Surrogate: 4-Bromofluorobenzene</i>	81 %		70-130
<i>Surrogate: Dibromofluoromethane</i>	124 %		70-130
<i>Surrogate: Toluene-d8</i>	107 %		70-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 1-3ft  
Date Sampled: 08/22/22 11:00  
Percent Solids: 96  
Initial Volume: 19.2g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-12  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 17:05

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1221	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1232	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1242	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1248	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1254	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1260	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1262	ND (0.05)		8082A		1	08/24/22 11:32		DH22348
Aroclor 1268	ND (0.05)		8082A		1	08/24/22 11:32		DH22348

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	50 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	59 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	65 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	79 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 1-3ft  
Date Sampled: 08/22/22 11:00  
Percent Solids: 96  
Initial Volume: 20.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-12  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	1640 (775)		8100M		20	08/29/22 15:01		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		<i>%</i>	<i>SD+</i>	<i>40-140</i>				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 1-3ft  
Date Sampled: 08/22/22 11:00  
Percent Solids: 96  
Initial Volume: 19.8g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-12  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.052)		8270D		2	09/09/22 6:59	D2I0132	DH22336
1,2,4-Trichlorobenzene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
1,2-Dichlorobenzene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
1,3-Dichlorobenzene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
1,4-Dichlorobenzene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,4,5-Trichlorophenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,4,6-Trichlorophenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,4-Dichlorophenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,4-Dimethylphenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,4-Dinitrophenol	ND (2.10)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,4-Dinitrotoluene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2,6-Dinitrotoluene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2-Chloronaphthalene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2-Chlorophenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2-Methylnaphthalene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2-Methylphenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2-Nitroaniline	ND (1.05)		8270D		2	09/09/22 6:59	D2I0132	DH22336
2-Nitrophenol	ND (1.05)		8270D		2	09/09/22 6:59	D2I0132	DH22336
3,3'-Dichlorobenzidine	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
3+4-Methylphenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
3-Nitroaniline	ND (1.05)		8270D		2	09/09/22 6:59	D2I0132	DH22336
4,6-Dinitro-2-Methylphenol	ND (2.10)		8270D		2	09/09/22 6:59	D2I0132	DH22336
4-Bromophenyl-phenylether	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
4-Chloro-3-Methylphenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
4-Chloroaniline	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
4-Nitroaniline	ND (1.05)		8270D		2	09/09/22 6:59	D2I0132	DH22336
4-Nitrophenol	ND (2.10)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Acenaphthene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Acenaphthylene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Acetophenone	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 1-3ft  
Date Sampled: 08/22/22 11:00  
Percent Solids: 96  
Initial Volume: 19.8g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-12  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Anthracene</b>	<b>0.615</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Azobenzene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Benzo(a)anthracene</b>	<b>1.59</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Benzo(a)pyrene</b>	<b>1.55</b> (0.262)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Benzo(b)fluoranthene</b>	<b>1.18</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Benzo(g,h,i)perylene</b>	<b>0.894</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Benzo(k)fluoranthene</b>	<b>1.21</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Benzoic Acid	ND (5.24)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Benzyl Alcohol	ND (1.05)		8270D		2	09/09/22 6:59	D2I0132	DH22336
bis(2-Chloroethoxy)methane	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
bis(2-Chloroethyl)ether	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
bis(2-chloroisopropyl)Ether	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Butylbenzylphthalate	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Carbazole	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Chrysene</b>	<b>1.50</b> (0.262)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Dibenzo(a,h)Anthracene	ND (0.262)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Dibenzofuran	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Diethylphthalate	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Dimethylphthalate	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Di-n-butylphthalate	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Di-n-octylphthalate	ND (1.05)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Fluoranthene</b>	<b>3.12</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Fluorene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Hexachlorobenzene	ND (0.262)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Hexachlorobutadiene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Hexachlorocyclopentadiene	ND (1.05)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Hexachloroethane	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>0.940</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Isophorone	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Naphthalene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-5 1-3ft  
 Date Sampled: 08/22/22 11:00  
 Percent Solids: 96  
 Initial Volume: 19.8g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-12  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
N-Nitrosodimethylamine	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
N-nitrosodiphenylamine	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Pentachlorophenol	ND (2.10)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Phenanthrene</b>	<b>2.12</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Phenol	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
<b>Pyrene</b>	<b>2.66</b> (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336
Pyridine	ND (0.524)		8270D		2	09/09/22 6:59	D2I0132	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	60 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	60 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	59 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	59 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	60 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	58 %		30-130
<i>Surrogate: Phenol-d6</i>	62 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	63 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.74)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Arsenic	<b>3.08</b> (2.87)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Barium	<b>16.3</b> (2.87)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Beryllium	<b>0.27</b> (0.13)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Cadmium	ND (0.57)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Chromium	<b>6.37</b> (1.15)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Copper	<b>12.6</b> (2.87)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Lead	<b>15.2</b> (5.74)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Manganese	<b>44.1</b> (1.15)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Mercury	<b>0.043</b> (0.041)		7471B		1	BJV	09/02/22 13:14	0.6	40	DH23131
Nickel	<b>4.88</b> (2.87)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Selenium	ND (5.74)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Silver	ND (0.57)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Thallium	ND (0.57)		6020A		1	NAR	09/02/22 22:53	2.14	100	DH23130
Vanadium	<b>9.60</b> (1.15)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130
Zinc	<b>20.3</b> (2.87)		6010C		1	KJK	09/01/22 0:12	2.14	100	DH23130





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: B-5 7-9ft  
 Date Sampled: 08/22/22 11:10  
 Percent Solids: 81  
 Initial Volume: 8.3g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-13  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1,4-Dioxane	ND (0.0740)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
1-Chlorohexane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
2-Butanone	ND (0.0370)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
2-Chlorotoluene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
2-Hexanone	ND (0.0370)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
4-Chlorotoluene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0370)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Acetone	ND (0.0370)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Benzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Bromobenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81  
Initial Volume: 8.3g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Bromodichloromethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Bromoform	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Bromomethane	ND (0.0074)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Carbon Disulfide	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Chlorobenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Chloroethane	ND (0.0074)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Chloroform	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Chloromethane	ND (0.0074)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Dibromochloromethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Dibromomethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0074)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Diethyl Ether	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Di-isopropyl ether	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Ethylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Isopropylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Methylene Chloride	ND (0.0185)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Naphthalene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
n-Butylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
n-Propylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
sec-Butylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Styrene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
tert-Butylbenzene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Tetrachloroethene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Tetrahydrofuran	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81  
Initial Volume: 8.3g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Trichloroethene	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Vinyl Acetate	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Vinyl Chloride	ND (0.0074)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Xylene O	ND (0.0037)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Xylene P,M	ND (0.0074)		8260B Low		1	08/26/22 15:45	D2H0523	DH22652
Xylenes (Total)	ND (0.00740)		8260B Low		1	08/26/22 15:45		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>132 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>87 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>118 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>103 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81  
Initial Volume: 20.4g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 17:05

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 11:52		DH22348
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 11:52		DH22348

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	67 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	72 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	71 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	75 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81  
Initial Volume: 20.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (45.9)		8100M		1	08/29/22 0:12		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		90 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.030)		8270D		1	09/07/22 2:30	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.22)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2-Chloronaphthalene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2-Chlorophenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2-Methylnaphthalene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2-Methylphenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2-Nitroaniline	ND (0.608)		8270D		1	09/07/22 2:30	D2I0078	DH22336
2-Nitrophenol	ND (0.608)		8270D		1	09/07/22 2:30	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
3+4-Methylphenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
3-Nitroaniline	ND (0.608)		8270D		1	09/07/22 2:30	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.22)		8270D		1	09/07/22 2:30	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
4-Chloroaniline	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
4-Nitroaniline	ND (0.608)		8270D		1	09/07/22 2:30	D2I0078	DH22336
4-Nitrophenol	ND (1.22)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Acenaphthene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Acenaphthylene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Acetophenone	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Anthracene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Azobenzene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Benzo(a)anthracene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Benzo(a)pyrene	ND (0.152)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Benzoic Acid	ND (3.04)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Benzyl Alcohol	ND (0.608)		8270D		1	09/07/22 2:30	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Butylbenzylphthalate	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Carbazole	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Chrysene	ND (0.152)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.152)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Dibenzofuran	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Diethylphthalate	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Dimethylphthalate	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Di-n-butylphthalate	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Di-n-octylphthalate	ND (0.608)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Fluoranthene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Fluorene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Hexachlorobenzene	ND (0.152)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Hexachlorobutadiene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.608)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Hexachloroethane	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Isophorone	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Naphthalene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: B-5 7-9ft  
Date Sampled: 08/22/22 11:10  
Percent Solids: 81  
Initial Volume: 20.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-13  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Pentachlorophenol	ND (1.22)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Phenanthrene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Phenol	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Pyrene	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336
Pyridine	ND (0.304)		8270D		1	09/07/22 2:30	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>97 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>124 %</i>		<i>30-130</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>102 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>98 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>96 %</i>		<i>30-130</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>81 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>100 %</i>		<i>30-130</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>109 %</i>		<i>30-130</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 1-3ft  
Date Sampled: 08/22/22 11:30  
Percent Solids: 95

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-14  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.19)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Arsenic	9.39 (2.60)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Barium	53.0 (2.60)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Beryllium	0.28 (0.11)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Cadmium	ND (0.52)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Chromium	5.76 (1.04)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Copper	42.1 (2.60)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Lead	76.1 (5.19)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Manganese	167 (1.04)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Mercury	0.087 (0.031)		7471B		1	BJV	09/02/22 13:20	0.67	40	DH23131
Nickel	6.92 (2.60)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Selenium	ND (5.19)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Silver	ND (0.52)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Thallium	ND (5.19)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Vanadium	9.17 (1.04)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130
Zinc	22.0 (2.60)		6010C		1	KJK	09/01/22 0:14	2.02	100	DH23130





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: MW-2 1-3ft  
 Date Sampled: 08/22/22 11:30  
 Percent Solids: 95  
 Initial Volume: 7.4g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-14  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1,4-Dioxane	ND (0.0708)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
1-Chlorohexane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
2-Butanone	ND (0.0354)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
2-Chlorotoluene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
2-Hexanone	ND (0.0354)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
4-Chlorotoluene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0354)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Acetone	ND (0.0354)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Benzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Bromobenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 1-3ft  
Date Sampled: 08/22/22 11:30  
Percent Solids: 95  
Initial Volume: 7.4g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-14  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Bromodichloromethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Bromoform	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Bromomethane	ND (0.0071)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Carbon Disulfide	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Chlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Chloroethane	ND (0.0071)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Chloroform	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Chloromethane	ND (0.0071)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Dibromochloromethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Dibromomethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0071)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Diethyl Ether	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Di-isopropyl ether	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Ethylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Isopropylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Methylene Chloride	ND (0.0177)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Naphthalene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
n-Butylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
n-Propylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
sec-Butylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Styrene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
tert-Butylbenzene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Tetrachloroethene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Tetrahydrofuran	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: MW-2 1-3ft  
 Date Sampled: 08/22/22 11:30  
 Percent Solids: 95  
 Initial Volume: 7.4g  
 Final Volume: 10ml  
 Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-14  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Trichloroethene	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Vinyl Acetate	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Vinyl Chloride	ND (0.0071)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Xylene O	ND (0.0035)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Xylene P,M	ND (0.0071)		8260B Low		1	08/26/22 16:11	D2H0523	DH22652
Xylenes (Total)	ND (0.00708)		8260B Low		1	08/26/22 16:11		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	137 %	S+	70-130
<i>Surrogate: 4-Bromofluorobenzene</i>	85 %		70-130
<i>Surrogate: Dibromofluoromethane</i>	122 %		70-130
<i>Surrogate: Toluene-d8</i>	105 %		70-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 1-3ft  
Date Sampled: 08/22/22 11:30  
Percent Solids: 95  
Initial Volume: 20.2g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-14  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 17:05

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1221	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1232	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1242	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1248	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1254	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1260	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1262	ND (0.05)		8082A		1	08/24/22 12:12		DH22348
Aroclor 1268	ND (0.05)		8082A		1	08/24/22 12:12		DH22348

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	79 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	78 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	75 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	89 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 1-3ft  
Date Sampled: 08/22/22 11:30  
Percent Solids: 95  
Initial Volume: 19.2g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-14  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	46.6 (41.0)		8100M		1	08/29/22 9:22		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		83 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 1-3ft  
Date Sampled: 08/22/22 11:30  
Percent Solids: 95  
Initial Volume: 20.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-14  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.026)		8270D		1	09/07/22 3:01	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.04)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2-Chloronaphthalene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2-Chlorophenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2-Methylnaphthalene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2-Methylphenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2-Nitroaniline	ND (0.522)		8270D		1	09/07/22 3:01	D2I0078	DH22336
2-Nitrophenol	ND (0.522)		8270D		1	09/07/22 3:01	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
3+4-Methylphenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
3-Nitroaniline	ND (0.522)		8270D		1	09/07/22 3:01	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.04)		8270D		1	09/07/22 3:01	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
4-Chloroaniline	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
4-Nitroaniline	ND (0.522)		8270D		1	09/07/22 3:01	D2I0078	DH22336
4-Nitrophenol	ND (1.04)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Acenaphthene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Acenaphthylene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Acetophenone	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 1-3ft  
Date Sampled: 08/22/22 11:30  
Percent Solids: 95  
Initial Volume: 20.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-14  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Anthracene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Azobenzene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Benzo(a)anthracene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Benzo(a)pyrene	ND (0.130)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Benzoic Acid	ND (2.61)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Benzyl Alcohol	ND (0.522)		8270D		1	09/07/22 3:01	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Butylbenzylphthalate	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Carbazole	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Chrysene	ND (0.130)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.130)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Dibenzofuran	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Diethylphthalate	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Dimethylphthalate	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Di-n-butylphthalate	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Di-n-octylphthalate	ND (0.522)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Fluoranthene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Fluorene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Hexachlorobenzene	ND (0.130)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Hexachlorobutadiene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.522)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Hexachloroethane	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Isophorone	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Naphthalene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 1-3ft  
Date Sampled: 08/22/22 11:30  
Percent Solids: 95  
Initial Volume: 20.1g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-14  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Pentachlorophenol	ND (1.04)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Phenanthrene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Phenol	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Pyrene	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336
Pyridine	ND (0.261)		8270D		1	09/07/22 3:01	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	69 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	85 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	69 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	66 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	62 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	56 %		30-130
<i>Surrogate: Phenol-d6</i>	64 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	78 %		30-130





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.15)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
Arsenic	ND (2.58)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
<b>Barium</b>	<b>17.4</b> (2.58)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
<b>Beryllium</b>	<b>0.12</b> (0.11)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
Cadmium	ND (0.52)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
<b>Chromium</b>	<b>30.6</b> (1.03)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
<b>Copper</b>	<b>6.34</b> (2.58)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
Lead	ND (5.15)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
<b>Manganese</b>	<b>98.6</b> (1.03)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
Mercury	ND (0.031)		7471B		1	BJV	09/02/22 13:23	0.69	40	DH23131
<b>Nickel</b>	<b>24.0</b> (2.58)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
Selenium	ND (5.15)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
Silver	EL ND (1.03)		6010C		2	KJK	09/01/22 14:15	2.09	100	DH23130
Thallium	ND (5.15)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
<b>Vanadium</b>	<b>12.4</b> (1.03)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130
<b>Zinc</b>	<b>22.0</b> (2.58)		6010C		1	KJK	09/01/22 0:16	2.09	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 7.4g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1,4-Dioxane	ND (0.0728)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
1-Chlorohexane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
2-Butanone	ND (0.0364)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
2-Chlorotoluene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
2-Hexanone	ND (0.0364)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
4-Chlorotoluene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0364)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Acetone	ND (0.0364)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Benzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Bromobenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 7.4g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Bromodichloromethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Bromoform	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Bromomethane	ND (0.0073)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Carbon Disulfide	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Chlorobenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Chloroethane	ND (0.0073)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Chloroform	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Chloromethane	ND (0.0073)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Dibromochloromethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Dibromomethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0073)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Diethyl Ether	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Di-isopropyl ether	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Ethylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Isopropylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Methylene Chloride	ND (0.0182)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Naphthalene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
n-Butylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
n-Propylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
sec-Butylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Styrene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
tert-Butylbenzene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Tetrachloroethene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Tetrahydrofuran	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 7.4g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Trichloroethene	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Vinyl Acetate	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Vinyl Chloride	ND (0.0073)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Xylene O	ND (0.0036)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Xylene P,M	ND (0.0073)		8260B Low		1	08/26/22 16:37	D2H0523	DH22652
Xylenes (Total)	ND (0.00728)		8260B Low		1	08/26/22 16:37		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>135 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>87 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>120 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>103 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 19.4g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 17:05

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 12:32		DH22348
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 12:32		DH22348

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>85 %</i>		<i>30-150</i>
<i>Surrogate: Decachlorobiphenyl [2C]</i>	<i>86 %</i>		<i>30-150</i>
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>89 %</i>		<i>30-150</i>
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	<i>95 %</i>		<i>30-150</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 20.5g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (39.4)		8100M		1	08/29/22 0:54		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		95 %		40-140				



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 19.3g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.028)		8270D		1	09/07/22 3:32	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.12)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2-Chloronaphthalene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2-Chlorophenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2-Methylnaphthalene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2-Methylphenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2-Nitroaniline	ND (0.558)		8270D		1	09/07/22 3:32	D2I0078	DH22336
2-Nitrophenol	ND (0.558)		8270D		1	09/07/22 3:32	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
3+4-Methylphenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
3-Nitroaniline	ND (0.558)		8270D		1	09/07/22 3:32	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.12)		8270D		1	09/07/22 3:32	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
4-Chloroaniline	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
4-Nitroaniline	ND (0.558)		8270D		1	09/07/22 3:32	D2I0078	DH22336
4-Nitrophenol	ND (1.12)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Acenaphthene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Acenaphthylene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Acetophenone	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 19.3g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Anthracene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Azobenzene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Benzo(a)anthracene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Benzo(a)pyrene	ND (0.139)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Benzoic Acid	ND (2.79)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Benzyl Alcohol	ND (0.558)		8270D		1	09/07/22 3:32	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Butylbenzylphthalate	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Carbazole	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Chrysene	ND (0.139)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.139)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Dibenzofuran	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Diethylphthalate	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Dimethylphthalate	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Di-n-butylphthalate	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Di-n-octylphthalate	ND (0.558)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Fluoranthene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Fluorene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Hexachlorobenzene	ND (0.139)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Hexachlorobutadiene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.558)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Hexachloroethane	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Isophorone	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Naphthalene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-2 10-15ft  
Date Sampled: 08/22/22 11:40  
Percent Solids: 93  
Initial Volume: 19.3g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-15  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Pentachlorophenol	ND (1.12)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Phenanthrene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Phenol	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Pyrene	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336
Pyridine	ND (0.279)		8270D		1	09/07/22 3:32	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>87 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>106 %</i>		<i>30-130</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>92 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>89 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>87 %</i>		<i>30-130</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>77 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>89 %</i>		<i>30-130</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>98 %</i>		<i>30-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.20)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
Arsenic	ND (2.60)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Barium</b>	<b>80.1</b> (2.60)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Beryllium</b>	<b>0.20</b> (0.11)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
Cadmium	ND (0.52)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Chromium</b>	<b>16.7</b> (1.04)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Copper</b>	<b>143</b> (2.60)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Lead</b>	<b>143</b> (5.20)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Manganese</b>	<b>162</b> (1.04)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Mercury</b>	<b>0.098</b> (0.035)		7471B		1	BJV	09/02/22 13:25	0.61	40	DH23131
<b>Nickel</b>	<b>8.48</b> (2.60)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
Selenium	ND (5.20)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
Silver	EL ND (1.04)		6010C		2	KJK	09/01/22 14:17	2.09	100	DH23130
Thallium	ND (5.20)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Vanadium</b>	<b>20.8</b> (1.04)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130
<b>Zinc</b>	<b>147</b> (2.60)		6010C		1	KJK	09/01/22 0:18	2.09	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92  
Initial Volume: 6.4g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1,4-Dioxane	ND (0.0849)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
1-Chlorohexane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
2-Butanone	ND (0.0424)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
2-Chlorotoluene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
2-Hexanone	ND (0.0424)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
4-Chlorotoluene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0424)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Acetone	ND (0.0424)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Benzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Bromobenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92  
Initial Volume: 6.4g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Bromodichloromethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Bromoform	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Bromomethane	ND (0.0085)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Carbon Disulfide	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Chlorobenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Chloroethane	ND (0.0085)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Chloroform	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Chloromethane	ND (0.0085)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Dibromochloromethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Dibromomethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0085)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Diethyl Ether	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Di-isopropyl ether	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Ethylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Isopropylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Methylene Chloride	ND (0.0212)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Naphthalene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
n-Butylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
n-Propylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
sec-Butylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Styrene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
tert-Butylbenzene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Tetrachloroethene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Tetrahydrofuran	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92  
Initial Volume: 6.4g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Trichloroethene	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Vinyl Acetate	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Vinyl Chloride	ND (0.0085)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Xylene O	ND (0.0042)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Xylene P,M	ND (0.0085)		8260B Low		1	08/26/22 17:02	D2H0523	DH22652
Xylenes (Total)	ND (0.00849)		8260B Low		1	08/26/22 17:02		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	136 %	S+	70-130
<i>Surrogate: 4-Bromofluorobenzene</i>	85 %		70-130
<i>Surrogate: Dibromofluoromethane</i>	122 %		70-130
<i>Surrogate: Toluene-d8</i>	104 %		70-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92  
Initial Volume: 20.2g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 17:05

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.05)		8082A		1	08/24/22 12:51		DH22348
Aroclor 1221	ND (0.05)		8082A		1	08/24/22 12:51		DH22348
Aroclor 1232	ND (0.05)		8082A		1	08/24/22 12:51		DH22348
Aroclor 1242	ND (0.05)		8082A		1	08/24/22 12:51		DH22348
Aroclor 1248	ND (0.05)		8082A		1	08/24/22 12:51		DH22348
Aroclor 1254	ND (0.05)		8082A		1	08/24/22 12:51		DH22348
<b>Aroclor 1260</b>	<b>0.2</b> (0.05)		8082A		1	08/24/22 12:51		DH22348
Aroclor 1262	ND (0.05)		8082A		1	08/24/22 12:51		DH22348
Aroclor 1268	ND (0.05)		8082A		1	08/24/22 12:51		DH22348

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	65 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	71 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	55 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	72 %		30-150



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	448 (41.6)		8100M		1	08/29/22 13:36		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		90 %		40-140				





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
<b>1,1-Biphenyl</b>	<b>0.033 (0.028)</b>		8270D		1	09/07/22 4:03	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.11)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2-Chloronaphthalene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2-Chlorophenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2-Methylnaphthalene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2-Methylphenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2-Nitroaniline	ND (0.554)		8270D		1	09/07/22 4:03	D2I0078	DH22336
2-Nitrophenol	ND (0.554)		8270D		1	09/07/22 4:03	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
3+4-Methylphenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
3-Nitroaniline	ND (0.554)		8270D		1	09/07/22 4:03	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.11)		8270D		1	09/07/22 4:03	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
4-Chloroaniline	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
4-Nitroaniline	ND (0.554)		8270D		1	09/07/22 4:03	D2I0078	DH22336
4-Nitrophenol	ND (1.11)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Acenaphthene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Acenaphthylene</b>	<b>0.463 (0.277)</b>		8270D		1	09/07/22 4:03	D2I0078	DH22336
Acetophenone	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 1-3ft  
Date Sampled: 08/22/22 12:30  
Percent Solids: 92  
Initial Volume: 19.6g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-16  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Anthracene</b>	<b>0.682</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Azobenzene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Benzo(a)anthracene</b>	<b>3.32</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Benzo(a)pyrene</b>	<b>3.74</b> (0.139)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Benzo(b)fluoranthene</b>	<b>4.54</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Benzo(g,h,i)perylene</b>	<b>2.29</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Benzo(k)fluoranthene</b>	<b>1.71</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Benzoic Acid	ND (2.77)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Benzyl Alcohol	ND (0.554)		8270D		1	09/07/22 4:03	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Butylbenzylphthalate	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Carbazole</b>	<b>0.327</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Chrysene</b>	<b>3.56</b> (0.139)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Dibenzo(a,h)Anthracene</b>	<b>0.560</b> (0.139)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Dibenzofuran	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Diethylphthalate	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Dimethylphthalate	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Di-n-butylphthalate	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Di-n-octylphthalate	ND (0.554)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Fluoranthene</b>	<b>6.75</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Fluorene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Hexachlorobenzene	ND (0.139)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Hexachlorobutadiene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.554)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Hexachloroethane	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Indeno(1,2,3-cd)Pyrene</b>	<b>2.65</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Isophorone	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Naphthalene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
 Client Project ID: Allen St Woonsocket RI  
 Client Sample ID: MW-3 1-3ft  
 Date Sampled: 08/22/22 12:30  
 Percent Solids: 92  
 Initial Volume: 19.6g  
 Final Volume: 1ml  
 Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
 ESS Laboratory Sample ID: 22H0837-16  
 Sample Matrix: Soil  
 Units: mg/kg dry  
 Analyst: TJ  
 Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Pentachlorophenol	ND (1.11)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Phenanthrene</b>	<b>2.46</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Phenol	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
<b>Pyrene</b>	<b>6.13</b> (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336
Pyridine	ND (0.277)		8270D		1	09/07/22 4:03	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	73 %		30-130
<i>Surrogate: 2,4,6-Tribromophenol</i>	83 %		30-130
<i>Surrogate: 2-Chlorophenol-d4</i>	75 %		30-130
<i>Surrogate: 2-Fluorobiphenyl</i>	71 %		30-130
<i>Surrogate: 2-Fluorophenol</i>	69 %		30-130
<i>Surrogate: Nitrobenzene-d5</i>	60 %		30-130
<i>Surrogate: Phenol-d6</i>	73 %		30-130
<i>Surrogate: p-Terphenyl-d14</i>	84 %		30-130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry

Extraction Method: 3050B

**Total Metals**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyst</u>	<u>Analyzed</u>	<u>I/V</u>	<u>F/V</u>	<u>Batch</u>
Antimony	ND (5.20)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
Arsenic	ND (2.60)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
<b>Barium</b>	<b>37.5</b> (2.60)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
<b>Beryllium</b>	<b>0.17</b> (0.11)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
Cadmium	ND (0.52)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
<b>Chromium</b>	<b>9.11</b> (1.04)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
<b>Copper</b>	<b>8.30</b> (2.60)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
Lead	ND (5.20)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
<b>Manganese</b>	<b>205</b> (1.04)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
Mercury	ND (0.034)		7471B		1	BJV	09/02/22 13:27	0.65	40	DH23131
<b>Nickel</b>	<b>6.14</b> (2.60)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
Selenium	ND (5.20)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
Silver	EL ND (1.04)		6010C		2	KJK	09/01/22 14:19	2.17	100	DH23130
Thallium	ND (5.20)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
<b>Vanadium</b>	<b>14.0</b> (1.04)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130
<b>Zinc</b>	<b>27.8</b> (2.60)		6010C		1	KJK	09/01/22 0:20	2.17	100	DH23130



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 8g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,1,1-Trichloroethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,1,2,2-Tetrachloroethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,1,2-Trichloroethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,1-Dichloroethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,1-Dichloroethene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,1-Dichloropropene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2,3-Trichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2,3-Trichloropropane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2,4-Trichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2,4-Trimethylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2-Dibromo-3-Chloropropane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2-Dibromoethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2-Dichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2-Dichloroethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,2-Dichloropropane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,3,5-Trimethylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,3-Dichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,3-Dichloropropane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,4-Dichlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1,4-Dioxane	ND (0.0705)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
1-Chlorohexane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
2,2-Dichloropropane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
2-Butanone	ND (0.0353)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
2-Chlorotoluene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
2-Hexanone	ND (0.0353)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
4-Chlorotoluene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
4-Isopropyltoluene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
4-Methyl-2-Pentanone	ND (0.0353)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Acetone	ND (0.0353)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Benzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Bromobenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 8g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Bromodichloromethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Bromoform	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Bromomethane	ND (0.0071)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Carbon Disulfide	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Carbon Tetrachloride	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Chlorobenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Chloroethane	ND (0.0071)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Chloroform	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Chloromethane	ND (0.0071)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
cis-1,2-Dichloroethene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
cis-1,3-Dichloropropene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Dibromochloromethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Dibromomethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Dichlorodifluoromethane	ND (0.0071)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Diethyl Ether	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Di-isopropyl ether	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Ethyl tertiary-butyl ether	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Ethylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Hexachlorobutadiene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Isopropylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Methyl tert-Butyl Ether	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Methylene Chloride	ND (0.0176)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Naphthalene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
n-Butylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
n-Propylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
sec-Butylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Styrene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
tert-Butylbenzene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Tertiary-amyl methyl ether	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Tetrachloroethene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Tetrahydrofuran	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 8g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
trans-1,2-Dichloroethene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
trans-1,3-Dichloropropene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Trichloroethene	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Trichlorofluoromethane	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Vinyl Acetate	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Vinyl Chloride	ND (0.0071)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Xylene O	ND (0.0035)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Xylene P,M	ND (0.0071)		8260B Low		1	08/26/22 17:28	D2H0523	DH22652
Xylenes (Total)	ND (0.00705)		8260B Low		1	08/26/22 17:28		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>132 %</i>	<i>S+</i>	<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>87 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>125 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>105 %</i>		<i>70-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 20.2g  
Final Volume: 10ml  
Extraction Method: 3540C

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: JLG  
Prepared: 8/23/22 17:05

**8082A Polychlorinated Biphenyls (PCB)**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aroclor 1016	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1221	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1232	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1242	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1248	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1254	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1260	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1262	ND (0.06)		8082A		1	08/24/22 13:11		DH22348
Aroclor 1268	ND (0.06)		8082A		1	08/24/22 13:11		DH22348

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: Decachlorobiphenyl</i>	81 %		30-150
<i>Surrogate: Decachlorobiphenyl [2C]</i>	81 %		30-150
<i>Surrogate: Tetrachloro-m-xylene</i>	78 %		30-150
<i>Surrogate: Tetrachloro-m-xylene [2C]</i>	84 %		30-150





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 20.5g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TLW  
Prepared: 8/23/22 17:30

**8100M Total Petroleum Hydrocarbons**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Total Petroleum Hydrocarbons	ND (41.3)		8100M		1	08/29/22 8:39		DH22335
		<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				
<i>Surrogate: O-Terphenyl</i>		100 %		40-140				





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 19.9g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1-Biphenyl	ND (0.028)		8270D		1	09/07/22 4:33	D2I0078	DH22336
1,2,4-Trichlorobenzene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
1,2-Dichlorobenzene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
1,3-Dichlorobenzene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
1,4-Dichlorobenzene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,3,4,6-Tetrachlorophenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,4,5-Trichlorophenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,4,6-Trichlorophenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,4-Dichlorophenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,4-Dimethylphenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,4-Dinitrophenol	ND (1.13)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,4-Dinitrotoluene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2,6-Dinitrotoluene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2-Chloronaphthalene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2-Chlorophenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2-Methylnaphthalene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2-Methylphenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2-Nitroaniline	ND (0.567)		8270D		1	09/07/22 4:33	D2I0078	DH22336
2-Nitrophenol	ND (0.567)		8270D		1	09/07/22 4:33	D2I0078	DH22336
3,3'-Dichlorobenzidine	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
3+4-Methylphenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
3-Nitroaniline	ND (0.567)		8270D		1	09/07/22 4:33	D2I0078	DH22336
4,6-Dinitro-2-Methylphenol	ND (1.13)		8270D		1	09/07/22 4:33	D2I0078	DH22336
4-Bromophenyl-phenylether	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
4-Chloro-3-Methylphenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
4-Chloroaniline	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
4-Chloro-phenyl-phenyl ether	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
4-Nitroaniline	ND (0.567)		8270D		1	09/07/22 4:33	D2I0078	DH22336
4-Nitrophenol	ND (1.13)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Acenaphthene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Acenaphthylene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Acetophenone	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 19.9g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Aniline	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Anthracene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Azobenzene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Benzo(a)anthracene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Benzo(a)pyrene	ND (0.142)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Benzo(b)fluoranthene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Benzo(g,h,i)perylene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Benzo(k)fluoranthene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Benzoic Acid	ND (2.84)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Benzyl Alcohol	ND (0.567)		8270D		1	09/07/22 4:33	D2I0078	DH22336
bis(2-Chloroethoxy)methane	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
bis(2-Chloroethyl)ether	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
bis(2-chloroisopropyl)Ether	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
bis(2-Ethylhexyl)phthalate	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Butylbenzylphthalate	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Carbazole	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Chrysene	ND (0.142)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Dibenzo(a,h)Anthracene	ND (0.142)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Dibenzofuran	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Diethylphthalate	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Dimethylphthalate	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Di-n-butylphthalate	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Di-n-octylphthalate	ND (0.567)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Fluoranthene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Fluorene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Hexachlorobenzene	ND (0.142)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Hexachlorobutadiene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Hexachlorocyclopentadiene	ND (0.567)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Hexachloroethane	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Indeno(1,2,3-cd)Pyrene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Isophorone	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Naphthalene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: MW-3 10-15ft  
Date Sampled: 08/22/22 12:40  
Percent Solids: 89  
Initial Volume: 19.9g  
Final Volume: 1ml  
Extraction Method: 3546

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-17  
Sample Matrix: Soil  
Units: mg/kg dry  
Analyst: TJ  
Prepared: 8/23/22 17:00

**8270D Semi-Volatile Organic Compounds**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Nitrobenzene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
N-Nitrosodimethylamine	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
N-Nitroso-Di-n-Propylamine	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
N-nitrosodiphenylamine	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Pentachlorophenol	ND (1.13)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Phenanthrene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Phenol	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Pyrene	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336
Pyridine	ND (0.284)		8270D		1	09/07/22 4:33	D2I0078	DH22336

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichlorobenzene-d4</i>	<i>91 %</i>		<i>30-130</i>
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>117 %</i>		<i>30-130</i>
<i>Surrogate: 2-Chlorophenol-d4</i>	<i>95 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>91 %</i>		<i>30-130</i>
<i>Surrogate: 2-Fluorophenol</i>	<i>91 %</i>		<i>30-130</i>
<i>Surrogate: Nitrobenzene-d5</i>	<i>76 %</i>		<i>30-130</i>
<i>Surrogate: Phenol-d6</i>	<i>92 %</i>		<i>30-130</i>
<i>Surrogate: p-Terphenyl-d14</i>	<i>103 %</i>		<i>30-130</i>



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: Trip Blank  
Date Sampled: 08/22/22 00:00  
Percent Solids: N/A  
Initial Volume: 5g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-18  
Sample Matrix: Solid  
Units: mg/kg wet  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
1,1,1,2-Tetrachloroethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,1,1-Trichloroethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,1,2,2-Tetrachloroethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,1,2-Trichloroethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,1-Dichloroethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,1-Dichloroethene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,1-Dichloropropene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2,3-Trichlorobenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2,3-Trichloropropane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2,4-Trichlorobenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2,4-Trimethylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2-Dibromo-3-Chloropropane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2-Dibromoethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2-Dichlorobenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2-Dichloroethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,2-Dichloropropane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,3,5-Trimethylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,3-Dichlorobenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,3-Dichloropropane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,4-Dichlorobenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1,4-Dioxane	ND (0.100)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
1-Chlorohexane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
2,2-Dichloropropane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
2-Butanone	ND (0.0500)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
2-Chlorotoluene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
2-Hexanone	ND (0.0500)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
4-Chlorotoluene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
4-Isopropyltoluene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
4-Methyl-2-Pentanone	ND (0.0500)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Acetone	ND (0.0500)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Benzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Bromobenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: Trip Blank  
Date Sampled: 08/22/22 00:00  
Percent Solids: N/A  
Initial Volume: 5g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-18  
Sample Matrix: Solid  
Units: mg/kg wet  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Bromochloromethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Bromodichloromethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Bromoform	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Bromomethane	ND (0.0100)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Carbon Disulfide	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Carbon Tetrachloride	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Chlorobenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Chloroethane	ND (0.0100)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Chloroform	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Chloromethane	ND (0.0100)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
cis-1,2-Dichloroethene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
cis-1,3-Dichloropropene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Dibromochloromethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Dibromomethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Dichlorodifluoromethane	ND (0.0100)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Diethyl Ether	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Di-isopropyl ether	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Ethyl tertiary-butyl ether	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Ethylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Hexachlorobutadiene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Isopropylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Methyl tert-Butyl Ether	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Methylene Chloride	ND (0.0250)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Naphthalene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
n-Butylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
n-Propylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
sec-Butylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Styrene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
tert-Butylbenzene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Tertiary-amyl methyl ether	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Tetrachloroethene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Tetrahydrofuran	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI  
Client Sample ID: Trip Blank  
Date Sampled: 08/22/22 00:00  
Percent Solids: N/A  
Initial Volume: 5g  
Final Volume: 10ml  
Extraction Method: 5035

ESS Laboratory Work Order: 22H0837  
ESS Laboratory Sample ID: 22H0837-18  
Sample Matrix: Solid  
Units: mg/kg wet  
Analyst: MEK

**5035/8260B Volatile Organic Compounds / Low Level**

<u>Analyte</u>	<u>Results (MRL)</u>	<u>MDL</u>	<u>Method</u>	<u>Limit</u>	<u>DF</u>	<u>Analyzed</u>	<u>Sequence</u>	<u>Batch</u>
Toluene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
trans-1,2-Dichloroethene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
trans-1,3-Dichloropropene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Trichloroethene	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Trichlorofluoromethane	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Vinyl Acetate	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Vinyl Chloride	ND (0.0100)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Xylene O	ND (0.0050)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Xylene P,M	ND (0.0100)		8260B Low		1	08/24/22 13:09	D2H0479	DH22439
Xylenes (Total)	ND (0.0100)		8260B Low		1	08/24/22 13:09		[CALC]

	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>123 %</i>		<i>70-130</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>90 %</i>		<i>70-130</i>
<i>Surrogate: Dibromofluoromethane</i>	<i>116 %</i>		<i>70-130</i>
<i>Surrogate: Toluene-d8</i>	<i>99 %</i>		<i>70-130</i>





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**Total Metals**

**Batch DH23130 - 3050B**

**Blank**

Antimony	ND	5.00	mg/kg wet
Arsenic	ND	2.50	mg/kg wet
Barium	ND	2.50	mg/kg wet
Beryllium	ND	0.11	mg/kg wet
Cadmium	ND	0.50	mg/kg wet
Chromium	ND	1.00	mg/kg wet
Copper	ND	2.50	mg/kg wet
Lead	ND	5.00	mg/kg wet
Manganese	ND	1.00	mg/kg wet
Nickel	ND	2.50	mg/kg wet
Selenium	ND	5.00	mg/kg wet
Silver	ND	0.50	mg/kg wet
Thallium	ND	5.00	mg/kg wet
Vanadium	ND	1.00	mg/kg wet
Zinc	ND	2.50	mg/kg wet

**Blank**

Antimony	ND	0.50	mg/kg wet
Selenium	ND	0.50	mg/kg wet
Thallium	ND	0.50	mg/kg wet

**LCS**

Antimony	42.0	16.1	mg/kg wet	59.10	71	40-160	
Arsenic	54.8	8.06	mg/kg wet	65.20	84	80-120	
Barium	595	8.06	mg/kg wet	626.0	95	80-120	
Beryllium	59.2	0.35	mg/kg wet	72.20	82	80-120	
Cadmium	90.2	1.61	mg/kg wet	118.0	76	80-120	B-
Chromium	128	3.23	mg/kg wet	159.0	80	80-120	
Copper	122	8.06	mg/kg wet	151.0	81	80-120	
Lead	187	16.1	mg/kg wet	230.0	81	80-120	
Manganese	369	3.23	mg/kg wet	435.0	85	80-120	
Nickel	154	8.06	mg/kg wet	183.0	84	80-120	
Selenium	44.6	16.1	mg/kg wet	55.70	80	80-120	
Silver	39.3	1.61	mg/kg wet	46.20	85	80-120	
Thallium	66.9	16.1	mg/kg wet	83.30	80	80-120	
Vanadium	76.6	3.23	mg/kg wet	94.80	81	80-120	
Zinc	294	8.06	mg/kg wet	375.0	78	80-120	B-

**LCS**

Antimony	42.0	8.06	mg/kg wet	59.10	71	40-160	
Selenium	49.5	8.06	mg/kg wet	55.70	89	80-120	
Thallium	59.3	8.06	mg/kg wet	83.30	71	65-134	

**LCS Dup**

Antimony	43.5	15.4	mg/kg wet	59.10	74	40-160	3	20
Arsenic	58.0	7.69	mg/kg wet	65.20	89	80-120	6	20
Barium	586	7.69	mg/kg wet	626.0	94	80-120	2	20



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**Total Metals**

**Batch DH23130 - 3050B**

Beryllium	62.1	0.34	mg/kg wet	72.20		86	80-120	5	20	
Cadmium	95.9	1.54	mg/kg wet	118.0		81	80-120	6	20	
Chromium	134	3.08	mg/kg wet	159.0		84	80-120	5	20	
Copper	127	7.69	mg/kg wet	151.0		84	80-120	4	20	
Lead	193	15.4	mg/kg wet	230.0		84	80-120	4	20	
Manganese	386	3.08	mg/kg wet	435.0		89	80-120	4	20	
Nickel	162	7.69	mg/kg wet	183.0		88	80-120	5	20	
Selenium	44.9	15.4	mg/kg wet	55.70		81	80-120	0.7	20	
Silver	40.3	1.54	mg/kg wet	46.20		87	80-120	3	20	
Thallium	69.9	15.4	mg/kg wet	83.30		84	80-120	4	20	
Vanadium	80.3	3.08	mg/kg wet	94.80		85	80-120	5	20	
Zinc	309	7.69	mg/kg wet	375.0		82	80-120	5	20	

**LCS Dup**

Antimony	42.4	7.69	mg/kg wet	59.10		72	40-160	1	30	
Selenium	49.3	7.69	mg/kg wet	55.70		89	80-120	0.4	30	
Thallium	62.0	7.69	mg/kg wet	83.30		74	65-134	5	30	

**Batch DH23131 - 3050B**

<b>Blank</b>										
Mercury	ND	0.033	mg/kg wet							

<b>LCS</b>										
Mercury	3.46	0.639	mg/kg wet	3.310		104	80-120			

<b>LCS Dup</b>										
Mercury	3.57	0.649	mg/kg wet	3.310		108	80-120	3	20	

**5035/8260B Volatile Organic Compounds / Low Level**

**Batch DH22439 - 5035**

<b>Blank</b>										
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet							
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet							
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet							
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet							
1,1-Dichloroethane	ND	0.0050	mg/kg wet							
1,1-Dichloroethene	ND	0.0050	mg/kg wet							
1,1-Dichloropropene	ND	0.0050	mg/kg wet							
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet							
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet							
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet							
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet							
1,2-Dibromo-3-Chloropropane	ND	0.0050	mg/kg wet							
1,2-Dibromoethane	ND	0.0050	mg/kg wet							
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet							
1,2-Dichloroethane	ND	0.0050	mg/kg wet							
1,2-Dichloropropane	ND	0.0050	mg/kg wet							
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet							





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

**Batch DH22439 - 5035**

1,3-Dichlorobenzene	ND	0.0050	mg/kg wet							
1,3-Dichloropropane	ND	0.0050	mg/kg wet							
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet							
1,4-Dioxane	ND	0.100	mg/kg wet							
1-Chlorohexane	ND	0.0050	mg/kg wet							
2,2-Dichloropropane	ND	0.0050	mg/kg wet							
2-Butanone	ND	0.0500	mg/kg wet							
2-Chlorotoluene	ND	0.0050	mg/kg wet							
2-Hexanone	ND	0.0500	mg/kg wet							
4-Chlorotoluene	ND	0.0050	mg/kg wet							
4-Isopropyltoluene	ND	0.0050	mg/kg wet							
4-Methyl-2-Pentanone	ND	0.0500	mg/kg wet							
Acetone	ND	0.0500	mg/kg wet							
Benzene	ND	0.0050	mg/kg wet							
Bromobenzene	ND	0.0050	mg/kg wet							
Bromochloromethane	ND	0.0050	mg/kg wet							
Bromodichloromethane	ND	0.0050	mg/kg wet							
Bromoform	ND	0.0050	mg/kg wet							
Bromomethane	ND	0.0100	mg/kg wet							
Carbon Disulfide	ND	0.0050	mg/kg wet							
Carbon Tetrachloride	ND	0.0050	mg/kg wet							
Chlorobenzene	ND	0.0050	mg/kg wet							
Chloroethane	ND	0.0100	mg/kg wet							
Chloroform	ND	0.0050	mg/kg wet							
Chloromethane	ND	0.0100	mg/kg wet							
cis-1,2-Dichloroethene	ND	0.0050	mg/kg wet							
cis-1,3-Dichloropropene	ND	0.0050	mg/kg wet							
Dibromochloromethane	ND	0.0050	mg/kg wet							
Dibromomethane	ND	0.0050	mg/kg wet							
Dichlorodifluoromethane	ND	0.0100	mg/kg wet							
Diethyl Ether	ND	0.0050	mg/kg wet							
Di-isopropyl ether	ND	0.0050	mg/kg wet							
Ethyl tertiary-butyl ether	ND	0.0050	mg/kg wet							
Ethylbenzene	ND	0.0050	mg/kg wet							
Hexachlorobutadiene	ND	0.0050	mg/kg wet							
Isopropylbenzene	ND	0.0050	mg/kg wet							
Methyl tert-Butyl Ether	ND	0.0050	mg/kg wet							
Methylene Chloride	ND	0.0250	mg/kg wet							
Naphthalene	ND	0.0050	mg/kg wet							
n-Butylbenzene	ND	0.0050	mg/kg wet							
n-Propylbenzene	ND	0.0050	mg/kg wet							
sec-Butylbenzene	ND	0.0050	mg/kg wet							
Styrene	ND	0.0050	mg/kg wet							
tert-Butylbenzene	ND	0.0050	mg/kg wet							
Tertiary-amyl methyl ether	ND	0.0050	mg/kg wet							



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

**Batch DH22439 - 5035**

Tetrachloroethene	ND	0.0050	mg/kg wet							
Tetrahydrofuran	ND	0.0050	mg/kg wet							
Toluene	ND	0.0050	mg/kg wet							
trans-1,2-Dichloroethene	ND	0.0050	mg/kg wet							
trans-1,3-Dichloropropene	ND	0.0050	mg/kg wet							
Trichloroethene	ND	0.0050	mg/kg wet							
Trichlorofluoromethane	ND	0.0050	mg/kg wet							
Vinyl Acetate	ND	0.0050	mg/kg wet							
Vinyl Chloride	ND	0.0100	mg/kg wet							
Xylene O	ND	0.0050	mg/kg wet							
Xylene P,M	ND	0.0100	mg/kg wet							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0597</i>		mg/kg wet	<i>0.05000</i>		<i>119</i>	<i>70-130</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0451</i>		mg/kg wet	<i>0.05000</i>		<i>90</i>	<i>70-130</i>			
<i>Surrogate: Dibromofluoromethane</i>	<i>0.0561</i>		mg/kg wet	<i>0.05000</i>		<i>112</i>	<i>70-130</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0492</i>		mg/kg wet	<i>0.05000</i>		<i>98</i>	<i>70-130</i>			

**LCS**

1,1,1,2-Tetrachloroethane	0.0509	0.0050	mg/kg wet	0.05000		102	70-130			
1,1,1-Trichloroethane	0.0553	0.0050	mg/kg wet	0.05000		111	70-130			
1,1,2,2-Tetrachloroethane	0.0482	0.0050	mg/kg wet	0.05000		96	70-130			
1,1,2-Trichloroethane	0.0538	0.0050	mg/kg wet	0.05000		108	70-130			
1,1-Dichloroethane	0.0548	0.0050	mg/kg wet	0.05000		110	70-130			
1,1-Dichloroethene	0.0602	0.0050	mg/kg wet	0.05000		120	70-130			
1,1-Dichloropropene	0.0543	0.0050	mg/kg wet	0.05000		109	70-130			
1,2,3-Trichlorobenzene	0.0476	0.0050	mg/kg wet	0.05000		95	70-130			
1,2,3-Trichloropropane	0.0478	0.0050	mg/kg wet	0.05000		96	70-130			
1,2,4-Trichlorobenzene	0.0462	0.0050	mg/kg wet	0.05000		92	70-130			
1,2,4-Trimethylbenzene	0.0523	0.0050	mg/kg wet	0.05000		105	70-130			
1,2-Dibromo-3-Chloropropane	0.0445	0.0050	mg/kg wet	0.05000		89	70-130			
1,2-Dibromoethane	0.0491	0.0050	mg/kg wet	0.05000		98	70-130			
1,2-Dichlorobenzene	0.0499	0.0050	mg/kg wet	0.05000		100	70-130			
1,2-Dichloroethane	0.0519	0.0050	mg/kg wet	0.05000		104	70-130			
1,2-Dichloropropane	0.0541	0.0050	mg/kg wet	0.05000		108	70-130			
1,3,5-Trimethylbenzene	0.0529	0.0050	mg/kg wet	0.05000		106	70-130			
1,3-Dichlorobenzene	0.0495	0.0050	mg/kg wet	0.05000		99	70-130			
1,3-Dichloropropane	0.0502	0.0050	mg/kg wet	0.05000		100	70-130			
1,4-Dichlorobenzene	0.0508	0.0050	mg/kg wet	0.05000		102	70-130			
1,4-Dioxane	0.912	0.100	mg/kg wet	1.000		91	70-130			
1-Chlorohexane	0.0445	0.0050	mg/kg wet	0.05000		89	70-130			
2,2-Dichloropropane	0.0579	0.0050	mg/kg wet	0.05000		116	70-130			
2-Butanone	0.270	0.0500	mg/kg wet	0.2500		108	70-130			
2-Chlorotoluene	0.0515	0.0050	mg/kg wet	0.05000		103	70-130			
2-Hexanone	0.232	0.0500	mg/kg wet	0.2500		93	70-130			
4-Chlorotoluene	0.0518	0.0050	mg/kg wet	0.05000		104	70-130			
4-Isopropyltoluene	0.0519	0.0050	mg/kg wet	0.05000		104	70-130			
4-Methyl-2-Pentanone	0.266	0.0500	mg/kg wet	0.2500		106	70-130			



CERTIFICATE OF ANALYSIS

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

Quality Control Data

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

Batch DH22439 - 5035

Acetone	0.233	0.0500	mg/kg wet	0.2500		93	70-130			
Benzene	0.0552	0.0050	mg/kg wet	0.05000		110	70-130			
Bromobenzene	0.0490	0.0050	mg/kg wet	0.05000		98	70-130			
Bromochloromethane	0.0538	0.0050	mg/kg wet	0.05000		108	70-130			
Bromodichloromethane	0.0545	0.0050	mg/kg wet	0.05000		109	70-130			
Bromoform	0.0491	0.0050	mg/kg wet	0.05000		98	70-130			
Bromomethane	0.0494	0.0100	mg/kg wet	0.05000		99	70-130			
Carbon Disulfide	0.0598	0.0050	mg/kg wet	0.05000		120	70-130			
Carbon Tetrachloride	0.0569	0.0050	mg/kg wet	0.05000		114	70-130			
Chlorobenzene	0.0500	0.0050	mg/kg wet	0.05000		100	70-130			
Chloroethane	0.0586	0.0100	mg/kg wet	0.05000		117	70-130			
Chloroform	0.0544	0.0050	mg/kg wet	0.05000		109	70-130			
Chloromethane	0.0509	0.0100	mg/kg wet	0.05000		102	70-130			
cis-1,2-Dichloroethene	0.0570	0.0050	mg/kg wet	0.05000		114	70-130			
cis-1,3-Dichloropropene	0.0525	0.0050	mg/kg wet	0.05000		105	70-130			
Dibromochloromethane	0.0468	0.0050	mg/kg wet	0.05000		94	70-130			
Dibromomethane	0.0548	0.0050	mg/kg wet	0.05000		110	70-130			
Dichlorodifluoromethane	0.0425	0.0100	mg/kg wet	0.05000		85	70-130			
Diethyl Ether	0.0573	0.0050	mg/kg wet	0.05000		115	70-130			
Di-isopropyl ether	0.0571	0.0050	mg/kg wet	0.05000		114	70-130			
Ethyl tertiary-butyl ether	0.0524	0.0050	mg/kg wet	0.05000		105	70-130			
Ethylbenzene	0.0526	0.0050	mg/kg wet	0.05000		105	70-130			
Hexachlorobutadiene	0.0497	0.0050	mg/kg wet	0.05000		99	70-130			
Isopropylbenzene	0.0530	0.0050	mg/kg wet	0.05000		106	70-130			
Methyl tert-Butyl Ether	0.0568	0.0050	mg/kg wet	0.05000		114	70-130			
Methylene Chloride	0.0563	0.0250	mg/kg wet	0.05000		113	70-130			
Naphthalene	0.0475	0.0050	mg/kg wet	0.05000		95	70-130			
n-Butylbenzene	0.0503	0.0050	mg/kg wet	0.05000		101	70-130			
n-Propylbenzene	0.0530	0.0050	mg/kg wet	0.05000		106	70-130			
sec-Butylbenzene	0.0513	0.0050	mg/kg wet	0.05000		103	70-130			
Styrene	0.0462	0.0050	mg/kg wet	0.05000		92	70-130			
tert-Butylbenzene	0.0532	0.0050	mg/kg wet	0.05000		106	70-130			
Tertiary-amyl methyl ether	0.0514	0.0050	mg/kg wet	0.05000		103	70-130			
Tetrachloroethene	0.0396	0.0050	mg/kg wet	0.05000		79	70-130			
Tetrahydrofuran	0.0485	0.0050	mg/kg wet	0.05000		97	70-130			
Toluene	0.0557	0.0050	mg/kg wet	0.05000		111	70-130			
trans-1,2-Dichloroethene	0.0574	0.0050	mg/kg wet	0.05000		115	70-130			
trans-1,3-Dichloropropene	0.0481	0.0050	mg/kg wet	0.05000		96	70-130			
Trichloroethene	0.0532	0.0050	mg/kg wet	0.05000		106	70-130			
Trichlorofluoromethane	0.0547	0.0050	mg/kg wet	0.05000		109	70-130			
Vinyl Acetate	0.0562	0.0050	mg/kg wet	0.05000		112	70-130			
Vinyl Chloride	0.0566	0.0100	mg/kg wet	0.05000		113	70-130			
Xylene O	0.0487	0.0050	mg/kg wet	0.05000		97	70-130			
Xylene P,M	0.0979	0.0100	mg/kg wet	0.1000		98	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0503		mg/kg wet	0.05000		101	70-130			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

**Batch DH22439 - 5035**

Surrogate: 4-Bromofluorobenzene	0.0511		mg/kg wet	0.05000		102	70-130			
Surrogate: Dibromofluoromethane	0.0515		mg/kg wet	0.05000		103	70-130			
Surrogate: Toluene-d8	0.0477		mg/kg wet	0.05000		95	70-130			

										<b>B-, D+</b>
1,1,1,2-Tetrachloroethane	0.0275	0.0050	mg/kg wet	0.05000		55	70-130	60	25	
1,1,1-Trichloroethane	0.0296	0.0050	mg/kg wet	0.05000		59	70-130	60	25	
1,1,2,2-Tetrachloroethane	0.0275	0.0050	mg/kg wet	0.05000		55	70-130	55	25	
1,1,2-Trichloroethane	0.0290	0.0050	mg/kg wet	0.05000		58	70-130	60	25	
1,1-Dichloroethane	0.0298	0.0050	mg/kg wet	0.05000		60	70-130	59	25	
1,1-Dichloroethene	0.0330	0.0050	mg/kg wet	0.05000		66	70-130	58	25	
1,1-Dichloropropene	0.0291	0.0050	mg/kg wet	0.05000		58	70-130	61	25	
1,2,3-Trichlorobenzene	0.0261	0.0050	mg/kg wet	0.05000		52	70-130	59	25	
1,2,3-Trichloropropane	0.0265	0.0050	mg/kg wet	0.05000		53	70-130	57	25	
1,2,4-Trichlorobenzene	0.0253	0.0050	mg/kg wet	0.05000		51	70-130	58	25	
1,2,4-Trimethylbenzene	0.0283	0.0050	mg/kg wet	0.05000		57	70-130	60	25	
1,2-Dibromo-3-Chloropropane	0.0253	0.0050	mg/kg wet	0.05000		51	70-130	55	25	
1,2-Dibromoethane	0.0271	0.0050	mg/kg wet	0.05000		54	70-130	58	25	
1,2-Dichlorobenzene	0.0276	0.0050	mg/kg wet	0.05000		55	70-130	57	25	
1,2-Dichloroethane	0.0285	0.0050	mg/kg wet	0.05000		57	70-130	58	25	
1,2-Dichloropropane	0.0289	0.0050	mg/kg wet	0.05000		58	70-130	61	25	
1,3,5-Trimethylbenzene	0.0291	0.0050	mg/kg wet	0.05000		58	70-130	58	25	
1,3-Dichlorobenzene	0.0275	0.0050	mg/kg wet	0.05000		55	70-130	57	25	
1,3-Dichloropropane	0.0280	0.0050	mg/kg wet	0.05000		56	70-130	57	25	
1,4-Dichlorobenzene	0.0285	0.0050	mg/kg wet	0.05000		57	70-130	56	25	
1,4-Dioxane	0.504	0.100	mg/kg wet	1.000		50	70-130	58	20	
1-Chlorohexane	0.0246	0.0050	mg/kg wet	0.05000		49	70-130	58	25	
2,2-Dichloropropane	0.0305	0.0050	mg/kg wet	0.05000		61	70-130	62	25	
2-Butanone	0.149	0.0500	mg/kg wet	0.2500		60	70-130	58	25	
2-Chlorotoluene	0.0287	0.0050	mg/kg wet	0.05000		57	70-130	57	25	
2-Hexanone	0.134	0.0500	mg/kg wet	0.2500		53	70-130	54	25	
4-Chlorotoluene	0.0286	0.0050	mg/kg wet	0.05000		57	70-130	58	25	
4-Isopropyltoluene	0.0282	0.0050	mg/kg wet	0.05000		56	70-130	59	25	
4-Methyl-2-Pentanone	0.146	0.0500	mg/kg wet	0.2500		59	70-130	58	25	
Acetone	0.138	0.0500	mg/kg wet	0.2500		55	70-130	51	25	
Benzene	0.0300	0.0050	mg/kg wet	0.05000		60	70-130	59	25	
Bromobenzene	0.0271	0.0050	mg/kg wet	0.05000		54	70-130	57	25	
Bromochloromethane	0.0295	0.0050	mg/kg wet	0.05000		59	70-130	58	25	
Bromodichloromethane	0.0291	0.0050	mg/kg wet	0.05000		58	70-130	61	25	
Bromoform	0.0274	0.0050	mg/kg wet	0.05000		55	70-130	57	25	
Bromomethane	0.0289	0.0100	mg/kg wet	0.05000		58	70-130	52	25	
Carbon Disulfide	0.0319	0.0050	mg/kg wet	0.05000		64	70-130	61	25	
Carbon Tetrachloride	0.0307	0.0050	mg/kg wet	0.05000		61	70-130	60	25	
Chlorobenzene	0.0277	0.0050	mg/kg wet	0.05000		55	70-130	57	25	
Chloroethane	0.0322	0.0100	mg/kg wet	0.05000		64	70-130	58	25	



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
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ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

**Batch DH22439 - 5035**

Chloroform	0.0296	0.0050	mg/kg wet	0.05000		59	70-130	59	25	
Chloromethane	0.0278	0.0100	mg/kg wet	0.05000		56	70-130	59	25	
cis-1,2-Dichloroethene	0.0308	0.0050	mg/kg wet	0.05000		62	70-130	60	25	
cis-1,3-Dichloropropene	0.0281	0.0050	mg/kg wet	0.05000		56	70-130	61	25	
Dibromochloromethane	0.0258	0.0050	mg/kg wet	0.05000		52	70-130	58	25	
Dibromomethane	0.0301	0.0050	mg/kg wet	0.05000		60	70-130	58	25	
Dichlorodifluoromethane	0.0226	0.0100	mg/kg wet	0.05000		45	70-130	61	25	
Diethyl Ether	0.0312	0.0050	mg/kg wet	0.05000		62	70-130	59	25	
Di-isopropyl ether	0.0300	0.0050	mg/kg wet	0.05000		60	70-130	62	25	
Ethyl tertiary-butyl ether	0.0280	0.0050	mg/kg wet	0.05000		56	70-130	61	25	
Ethylbenzene	0.0283	0.0050	mg/kg wet	0.05000		57	70-130	60	25	
Hexachlorobutadiene	0.0280	0.0050	mg/kg wet	0.05000		56	70-130	56	25	
Isopropylbenzene	0.0292	0.0050	mg/kg wet	0.05000		58	70-130	58	25	
Methyl tert-Butyl Ether	0.0306	0.0050	mg/kg wet	0.05000		61	70-130	60	25	
Methylene Chloride	0.0310	0.0250	mg/kg wet	0.05000		62	70-130	58	25	
Naphthalene	0.0265	0.0050	mg/kg wet	0.05000		53	70-130	57	25	
n-Butylbenzene	0.0274	0.0050	mg/kg wet	0.05000		55	70-130	59	25	
n-Propylbenzene	0.0290	0.0050	mg/kg wet	0.05000		58	70-130	58	25	
sec-Butylbenzene	0.0283	0.0050	mg/kg wet	0.05000		57	70-130	58	25	
Styrene	0.0253	0.0050	mg/kg wet	0.05000		51	70-130	58	25	
tert-Butylbenzene	0.0292	0.0050	mg/kg wet	0.05000		58	70-130	58	25	
Tertiary-amyl methyl ether	0.0279	0.0050	mg/kg wet	0.05000		56	70-130	59	25	
Tetrachloroethene	0.0221	0.0050	mg/kg wet	0.05000		44	70-130	57	25	
Tetrahydrofuran	0.0284	0.0050	mg/kg wet	0.05000		57	70-130	52	25	
Toluene	0.0294	0.0050	mg/kg wet	0.05000		59	70-130	62	25	
trans-1,2-Dichloroethene	0.0314	0.0050	mg/kg wet	0.05000		63	70-130	59	25	
trans-1,3-Dichloropropene	0.0256	0.0050	mg/kg wet	0.05000		51	70-130	61	25	
Trichloroethene	0.0288	0.0050	mg/kg wet	0.05000		58	70-130	59	25	
Trichlorofluoromethane	0.0302	0.0050	mg/kg wet	0.05000		60	70-130	58	25	
Vinyl Acetate	0.0307	0.0050	mg/kg wet	0.05000		61	70-130	59	25	
Vinyl Chloride	0.0310	0.0100	mg/kg wet	0.05000		62	70-130	58	25	
Xylene O	0.0270	0.0050	mg/kg wet	0.05000		54	70-130	57	25	
Xylene P,M	0.0545	0.0100	mg/kg wet	0.1000		54	70-130	57	25	
Surrogate: 1,2-Dichloroethane-d4	0.0499		mg/kg wet	0.05000		100	70-130			
Surrogate: 4-Bromofluorobenzene	0.0499		mg/kg wet	0.05000		100	70-130			
Surrogate: Dibromofluoromethane	0.0515		mg/kg wet	0.05000		103	70-130			
Surrogate: Toluene-d8	0.0481		mg/kg wet	0.05000		96	70-130			

**Batch DH22652 - 5035**

<b>Blank</b>										
1,1,1,2-Tetrachloroethane	ND	0.0050	mg/kg wet							
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet							
1,1,2,2-Tetrachloroethane	ND	0.0050	mg/kg wet							
1,1,2-Trichloroethane	ND	0.0050	mg/kg wet							
1,1-Dichloroethane	ND	0.0050	mg/kg wet							
1,1-Dichloroethane	ND	0.0050	mg/kg wet							



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
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ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

**Batch DH22652 - 5035**

1,1-Dichloropropene	ND	0.0050	mg/kg wet
1,2,3-Trichlorobenzene	ND	0.0050	mg/kg wet
1,2,3-Trichloropropane	ND	0.0050	mg/kg wet
1,2,4-Trichlorobenzene	ND	0.0050	mg/kg wet
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet
1,2-Dibromo-3-Chloropropane	ND	0.0050	mg/kg wet
1,2-Dibromoethane	ND	0.0050	mg/kg wet
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet
1,2-Dichloroethane	ND	0.0050	mg/kg wet
1,2-Dichloropropane	ND	0.0050	mg/kg wet
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet
1,3-Dichloropropane	ND	0.0050	mg/kg wet
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet
1,4-Dioxane	ND	0.100	mg/kg wet
1-Chlorohexane	ND	0.0050	mg/kg wet
2,2-Dichloropropane	ND	0.0050	mg/kg wet
2-Butanone	ND	0.0500	mg/kg wet
2-Chlorotoluene	ND	0.0050	mg/kg wet
2-Hexanone	ND	0.0500	mg/kg wet
4-Chlorotoluene	ND	0.0050	mg/kg wet
4-Isopropyltoluene	ND	0.0050	mg/kg wet
4-Methyl-2-Pentanone	ND	0.0500	mg/kg wet
Acetone	ND	0.0500	mg/kg wet
Benzene	ND	0.0050	mg/kg wet
Bromobenzene	ND	0.0050	mg/kg wet
Bromochloromethane	ND	0.0050	mg/kg wet
Bromodichloromethane	ND	0.0050	mg/kg wet
Bromoform	ND	0.0050	mg/kg wet
Bromomethane	ND	0.0100	mg/kg wet
Carbon Disulfide	ND	0.0050	mg/kg wet
Carbon Tetrachloride	ND	0.0050	mg/kg wet
Chlorobenzene	ND	0.0050	mg/kg wet
Chloroethane	ND	0.0100	mg/kg wet
Chloroform	ND	0.0050	mg/kg wet
Chloromethane	ND	0.0100	mg/kg wet
cis-1,2-Dichloroethene	ND	0.0050	mg/kg wet
cis-1,3-Dichloropropene	ND	0.0050	mg/kg wet
Dibromochloromethane	ND	0.0050	mg/kg wet
Dibromomethane	ND	0.0050	mg/kg wet
Dichlorodifluoromethane	ND	0.0100	mg/kg wet
Diethyl Ether	ND	0.0050	mg/kg wet
Di-isopropyl ether	ND	0.0050	mg/kg wet
Ethyl tertiary-butyl ether	ND	0.0050	mg/kg wet
Ethylbenzene	ND	0.0050	mg/kg wet



*CERTIFICATE OF ANALYSIS*

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**Quality Control Data**

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5035/8260B Volatile Organic Compounds / Low Level

**Batch DH22652 - 5035**

Hexachlorobutadiene	ND	0.0050	mg/kg wet							
Isopropylbenzene	ND	0.0050	mg/kg wet							
Methyl tert-Butyl Ether	ND	0.0050	mg/kg wet							
Methylene Chloride	ND	0.0250	mg/kg wet							
Naphthalene	ND	0.0050	mg/kg wet							
n-Butylbenzene	ND	0.0050	mg/kg wet							
n-Propylbenzene	ND	0.0050	mg/kg wet							
sec-Butylbenzene	ND	0.0050	mg/kg wet							
Styrene	ND	0.0050	mg/kg wet							
tert-Butylbenzene	ND	0.0050	mg/kg wet							
Tertiary-amyl methyl ether	ND	0.0050	mg/kg wet							
Tetrachloroethene	ND	0.0050	mg/kg wet							
Tetrahydrofuran	ND	0.0050	mg/kg wet							
Toluene	ND	0.0050	mg/kg wet							
trans-1,2-Dichloroethene	ND	0.0050	mg/kg wet							
trans-1,3-Dichloropropene	ND	0.0050	mg/kg wet							
Trichloroethene	ND	0.0050	mg/kg wet							
Trichlorofluoromethane	ND	0.0050	mg/kg wet							
Vinyl Acetate	ND	0.0050	mg/kg wet							
Vinyl Chloride	ND	0.0100	mg/kg wet							
Xylene O	ND	0.0050	mg/kg wet							
Xylene P,M	ND	0.0100	mg/kg wet							
Surrogate: 1,2-Dichloroethane-d4	0.0595		mg/kg wet	0.05000		119	70-130			
Surrogate: 4-Bromofluorobenzene	0.0440		mg/kg wet	0.05000		88	70-130			
Surrogate: Dibromofluoromethane	0.0552		mg/kg wet	0.05000		110	70-130			
Surrogate: Toluene-d8	0.0511		mg/kg wet	0.05000		102	70-130			

**LCS**

1,1,1,2-Tetrachloroethane	0.0554	0.0050	mg/kg wet	0.05000		111	70-130			
1,1,1-Trichloroethane	0.0557	0.0050	mg/kg wet	0.05000		111	70-130			
1,1,2,2-Tetrachloroethane	0.0543	0.0050	mg/kg wet	0.05000		109	70-130			
1,1,2-Trichloroethane	0.0539	0.0050	mg/kg wet	0.05000		108	70-130			
1,1-Dichloroethane	0.0547	0.0050	mg/kg wet	0.05000		109	70-130			
1,1-Dichloroethene	0.0613	0.0050	mg/kg wet	0.05000		123	70-130			
1,1-Dichloropropene	0.0549	0.0050	mg/kg wet	0.05000		110	70-130			
1,2,3-Trichlorobenzene	0.0513	0.0050	mg/kg wet	0.05000		103	70-130			
1,2,3-Trichloropropane	0.0533	0.0050	mg/kg wet	0.05000		107	70-130			
1,2,4-Trichlorobenzene	0.0496	0.0050	mg/kg wet	0.05000		99	70-130			
1,2,4-Trimethylbenzene	0.0572	0.0050	mg/kg wet	0.05000		114	70-130			
1,2-Dibromo-3-Chloropropane	0.0481	0.0050	mg/kg wet	0.05000		96	70-130			
1,2-Dibromoethane	0.0544	0.0050	mg/kg wet	0.05000		109	70-130			
1,2-Dichlorobenzene	0.0545	0.0050	mg/kg wet	0.05000		109	70-130			
1,2-Dichloroethane	0.0518	0.0050	mg/kg wet	0.05000		104	70-130			
1,2-Dichloropropane	0.0541	0.0050	mg/kg wet	0.05000		108	70-130			
1,3,5-Trimethylbenzene	0.0579	0.0050	mg/kg wet	0.05000		116	70-130			
1,3-Dichlorobenzene	0.0553	0.0050	mg/kg wet	0.05000		111	70-130			





CERTIFICATE OF ANALYSIS

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

Quality Control Data

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

Batch DH22652 - 5035

1,3-Dichloropropane	0.0555	0.0050	mg/kg wet	0.05000		111	70-130			
1,4-Dichlorobenzene	0.0542	0.0050	mg/kg wet	0.05000		108	70-130			
1,4-Dioxane	0.943	0.100	mg/kg wet	1.000		94	70-130			
1-Chlorohexane	0.0485	0.0050	mg/kg wet	0.05000		97	70-130			
2,2-Dichloropropane	0.0593	0.0050	mg/kg wet	0.05000		119	70-130			
2-Butanone	0.280	0.0500	mg/kg wet	0.2500		112	70-130			
2-Chlorotoluene	0.0564	0.0050	mg/kg wet	0.05000		113	70-130			
2-Hexanone	0.262	0.0500	mg/kg wet	0.2500		105	70-130			
4-Chlorotoluene	0.0567	0.0050	mg/kg wet	0.05000		113	70-130			
4-Isopropyltoluene	0.0567	0.0050	mg/kg wet	0.05000		113	70-130			
4-Methyl-2-Pentanone	0.276	0.0500	mg/kg wet	0.2500		110	70-130			
Acetone	0.259	0.0500	mg/kg wet	0.2500		104	70-130			
Benzene	0.0556	0.0050	mg/kg wet	0.05000		111	70-130			
Bromobenzene	0.0528	0.0050	mg/kg wet	0.05000		106	70-130			
Bromochloromethane	0.0547	0.0050	mg/kg wet	0.05000		109	70-130			
Bromodichloromethane	0.0536	0.0050	mg/kg wet	0.05000		107	70-130			
Bromoform	0.0527	0.0050	mg/kg wet	0.05000		105	70-130			
Bromomethane	0.0507	0.0100	mg/kg wet	0.05000		101	70-130			
Carbon Disulfide	0.0607	0.0050	mg/kg wet	0.05000		121	70-130			
Carbon Tetrachloride	0.0577	0.0050	mg/kg wet	0.05000		115	70-130			
Chlorobenzene	0.0546	0.0050	mg/kg wet	0.05000		109	70-130			
Chloroethane	0.0591	0.0100	mg/kg wet	0.05000		118	70-130			
Chloroform	0.0542	0.0050	mg/kg wet	0.05000		108	70-130			
Chloromethane	0.0511	0.0100	mg/kg wet	0.05000		102	70-130			
cis-1,2-Dichloroethene	0.0568	0.0050	mg/kg wet	0.05000		114	70-130			
cis-1,3-Dichloropropene	0.0526	0.0050	mg/kg wet	0.05000		105	70-130			
Dibromochloromethane	0.0507	0.0050	mg/kg wet	0.05000		101	70-130			
Dibromomethane	0.0554	0.0050	mg/kg wet	0.05000		111	70-130			
Dichlorodifluoromethane	0.0419	0.0100	mg/kg wet	0.05000		84	70-130			
Diethyl Ether	0.0588	0.0050	mg/kg wet	0.05000		118	70-130			
Di-isopropyl ether	0.0571	0.0050	mg/kg wet	0.05000		114	70-130			
Ethyl tertiary-butyl ether	0.0523	0.0050	mg/kg wet	0.05000		105	70-130			
Ethylbenzene	0.0576	0.0050	mg/kg wet	0.05000		115	70-130			
Hexachlorobutadiene	0.0543	0.0050	mg/kg wet	0.05000		109	70-130			
Isopropylbenzene	0.0580	0.0050	mg/kg wet	0.05000		116	70-130			
Methyl tert-Butyl Ether	0.0569	0.0050	mg/kg wet	0.05000		114	70-130			
Methylene Chloride	0.0591	0.0250	mg/kg wet	0.05000		118	70-130			
Naphthalene	0.0511	0.0050	mg/kg wet	0.05000		102	70-130			
n-Butylbenzene	0.0548	0.0050	mg/kg wet	0.05000		110	70-130			
n-Propylbenzene	0.0581	0.0050	mg/kg wet	0.05000		116	70-130			
sec-Butylbenzene	0.0564	0.0050	mg/kg wet	0.05000		113	70-130			
Styrene	0.0500	0.0050	mg/kg wet	0.05000		100	70-130			
tert-Butylbenzene	0.0585	0.0050	mg/kg wet	0.05000		117	70-130			
Tertiary-amyl methyl ether	0.0513	0.0050	mg/kg wet	0.05000		103	70-130			
Tetrachloroethene	0.0441	0.0050	mg/kg wet	0.05000		88	70-130			





*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
<b>5035/8260B Volatile Organic Compounds / Low Level</b>										
<b>Batch DH22652 - 5035</b>										
Tetrahydrofuran	0.0503	0.0050	mg/kg wet	0.05000		101	70-130			
Toluene	0.0560	0.0050	mg/kg wet	0.05000		112	70-130			
trans-1,2-Dichloroethene	0.0576	0.0050	mg/kg wet	0.05000		115	70-130			
trans-1,3-Dichloropropene	0.0482	0.0050	mg/kg wet	0.05000		96	70-130			
Trichloroethene	0.0537	0.0050	mg/kg wet	0.05000		107	70-130			
Trichlorofluoromethane	0.0550	0.0050	mg/kg wet	0.05000		110	70-130			
Vinyl Acetate	0.0566	0.0050	mg/kg wet	0.05000		113	70-130			
Vinyl Chloride	0.0581	0.0100	mg/kg wet	0.05000		116	70-130			
Xylene O	0.0541	0.0050	mg/kg wet	0.05000		108	70-130			
Xylene P,M	0.108	0.0100	mg/kg wet	0.1000		108	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0504		mg/kg wet	0.05000		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.0518		mg/kg wet	0.05000		104	70-130			
Surrogate: Dibromofluoromethane	0.0507		mg/kg wet	0.05000		101	70-130			
Surrogate: Toluene-d8	0.0512		mg/kg wet	0.05000		102	70-130			
<b>LCS Dup</b>										
1,1,1,2-Tetrachloroethane	0.0556	0.0050	mg/kg wet	0.05000		111	70-130	0.4	25	
1,1,1-Trichloroethane	0.0547	0.0050	mg/kg wet	0.05000		109	70-130	2	25	
1,1,2,2-Tetrachloroethane	0.0545	0.0050	mg/kg wet	0.05000		109	70-130	0.4	25	
1,1,2-Trichloroethane	0.0535	0.0050	mg/kg wet	0.05000		107	70-130	0.7	25	
1,1-Dichloroethane	0.0540	0.0050	mg/kg wet	0.05000		108	70-130	1	25	
1,1-Dichloroethene	0.0612	0.0050	mg/kg wet	0.05000		122	70-130	0.1	25	
1,1-Dichloropropene	0.0542	0.0050	mg/kg wet	0.05000		108	70-130	1	25	
1,2,3-Trichlorobenzene	0.0515	0.0050	mg/kg wet	0.05000		103	70-130	0.4	25	
1,2,3-Trichloropropane	0.0546	0.0050	mg/kg wet	0.05000		109	70-130	2	25	
1,2,4-Trichlorobenzene	0.0504	0.0050	mg/kg wet	0.05000		101	70-130	1	25	
1,2,4-Trimethylbenzene	0.0575	0.0050	mg/kg wet	0.05000		115	70-130	0.6	25	
1,2-Dibromo-3-Chloropropane	0.0499	0.0050	mg/kg wet	0.05000		100	70-130	4	25	
1,2-Dibromoethane	0.0551	0.0050	mg/kg wet	0.05000		110	70-130	1	25	
1,2-Dichlorobenzene	0.0545	0.0050	mg/kg wet	0.05000		109	70-130	0.04	25	
1,2-Dichloroethane	0.0514	0.0050	mg/kg wet	0.05000		103	70-130	0.9	25	
1,2-Dichloropropane	0.0538	0.0050	mg/kg wet	0.05000		108	70-130	0.6	25	
1,3,5-Trimethylbenzene	0.0586	0.0050	mg/kg wet	0.05000		117	70-130	1	25	
1,3-Dichlorobenzene	0.0551	0.0050	mg/kg wet	0.05000		110	70-130	0.3	25	
1,3-Dichloropropane	0.0562	0.0050	mg/kg wet	0.05000		112	70-130	1	25	
1,4-Dichlorobenzene	0.0547	0.0050	mg/kg wet	0.05000		109	70-130	0.8	25	
1,4-Dioxane	1.00	0.100	mg/kg wet	1.000		100	70-130	6	20	
1-Chlorohexane	0.0498	0.0050	mg/kg wet	0.05000		100	70-130	3	25	
2,2-Dichloropropane	0.0587	0.0050	mg/kg wet	0.05000		117	70-130	1	25	
2-Butanone	0.307	0.0500	mg/kg wet	0.2500		123	70-130	9	25	
2-Chlorotoluene	0.0567	0.0050	mg/kg wet	0.05000		113	70-130	0.6	25	
2-Hexanone	0.301	0.0500	mg/kg wet	0.2500		121	70-130	14	25	
4-Chlorotoluene	0.0578	0.0050	mg/kg wet	0.05000		116	70-130	2	25	
4-Isopropyltoluene	0.0572	0.0050	mg/kg wet	0.05000		114	70-130	0.8	25	
4-Methyl-2-Pentanone	0.285	0.0500	mg/kg wet	0.2500		114	70-130	3	25	
Acetone	0.349	0.0500	mg/kg wet	0.2500		140	70-130	29	25	B+, D+



CERTIFICATE OF ANALYSIS

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

Quality Control Data

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

Batch DH22652 - 5035

Benzene	0.0549	0.0050	mg/kg wet	0.05000		110	70-130	1	25	
Bromobenzene	0.0542	0.0050	mg/kg wet	0.05000		108	70-130	3	25	
Bromochloromethane	0.0539	0.0050	mg/kg wet	0.05000		108	70-130	2	25	
Bromodichloromethane	0.0535	0.0050	mg/kg wet	0.05000		107	70-130	0.1	25	
Bromoform	0.0536	0.0050	mg/kg wet	0.05000		107	70-130	2	25	
Bromomethane	0.0493	0.0100	mg/kg wet	0.05000		99	70-130	3	25	
Carbon Disulfide	0.0594	0.0050	mg/kg wet	0.05000		119	70-130	2	25	
Carbon Tetrachloride	0.0571	0.0050	mg/kg wet	0.05000		114	70-130	1	25	
Chlorobenzene	0.0554	0.0050	mg/kg wet	0.05000		111	70-130	1	25	
Chloroethane	0.0573	0.0100	mg/kg wet	0.05000		115	70-130	3	25	
Chloroform	0.0536	0.0050	mg/kg wet	0.05000		107	70-130	1	25	
Chloromethane	0.0494	0.0100	mg/kg wet	0.05000		99	70-130	3	25	
cis-1,2-Dichloroethene	0.0563	0.0050	mg/kg wet	0.05000		113	70-130	1	25	
cis-1,3-Dichloropropene	0.0526	0.0050	mg/kg wet	0.05000		105	70-130	0.04	25	
Dibromochloromethane	0.0517	0.0050	mg/kg wet	0.05000		103	70-130	2	25	
Dibromomethane	0.0552	0.0050	mg/kg wet	0.05000		110	70-130	0.4	25	
Dichlorodifluoromethane	0.0388	0.0100	mg/kg wet	0.05000		78	70-130	8	25	
Diethyl Ether	0.0588	0.0050	mg/kg wet	0.05000		118	70-130	0.03	25	
Di-isopropyl ether	0.0575	0.0050	mg/kg wet	0.05000		115	70-130	0.6	25	
Ethyl tertiary-butyl ether	0.0528	0.0050	mg/kg wet	0.05000		106	70-130	0.9	25	
Ethylbenzene	0.0580	0.0050	mg/kg wet	0.05000		116	70-130	0.6	25	
Hexachlorobutadiene	0.0542	0.0050	mg/kg wet	0.05000		108	70-130	0.2	25	
Isopropylbenzene	0.0592	0.0050	mg/kg wet	0.05000		118	70-130	2	25	
Methyl tert-Butyl Ether	0.0585	0.0050	mg/kg wet	0.05000		117	70-130	3	25	
Methylene Chloride	0.0588	0.0250	mg/kg wet	0.05000		118	70-130	0.5	25	
Naphthalene	0.0521	0.0050	mg/kg wet	0.05000		104	70-130	2	25	
n-Butylbenzene	0.0550	0.0050	mg/kg wet	0.05000		110	70-130	0.4	25	
n-Propylbenzene	0.0591	0.0050	mg/kg wet	0.05000		118	70-130	2	25	
sec-Butylbenzene	0.0568	0.0050	mg/kg wet	0.05000		114	70-130	0.6	25	
Styrene	0.0502	0.0050	mg/kg wet	0.05000		100	70-130	0.4	25	
tert-Butylbenzene	0.0591	0.0050	mg/kg wet	0.05000		118	70-130	1	25	
Tertiary-amyl methyl ether	0.0523	0.0050	mg/kg wet	0.05000		105	70-130	2	25	
Tetrachloroethene	0.0470	0.0050	mg/kg wet	0.05000		94	70-130	6	25	
Tetrahydrofuran	0.0547	0.0050	mg/kg wet	0.05000		109	70-130	8	25	
Toluene	0.0549	0.0050	mg/kg wet	0.05000		110	70-130	2	25	
trans-1,2-Dichloroethene	0.0580	0.0050	mg/kg wet	0.05000		116	70-130	0.6	25	
trans-1,3-Dichloropropene	0.0484	0.0050	mg/kg wet	0.05000		97	70-130	0.4	25	
Trichloroethene	0.0533	0.0050	mg/kg wet	0.05000		107	70-130	0.8	25	
Trichlorofluoromethane	0.0538	0.0050	mg/kg wet	0.05000		108	70-130	2	25	
Vinyl Acetate	0.0577	0.0050	mg/kg wet	0.05000		115	70-130	2	25	
Vinyl Chloride	0.0555	0.0100	mg/kg wet	0.05000		111	70-130	4	25	
Xylene O	0.0538	0.0050	mg/kg wet	0.05000		108	70-130	0.6	25	
Xylene P,M	0.108	0.0100	mg/kg wet	0.1000		108	70-130	0.2	25	
Surrogate: 1,2-Dichloroethane-d4	0.0495		mg/kg wet	0.05000		99	70-130			
Surrogate: 4-Bromofluorobenzene	0.0512		mg/kg wet	0.05000		102	70-130			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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5035/8260B Volatile Organic Compounds / Low Level

**Batch DH22652 - 5035**

Surrogate: Dibromofluoromethane	0.0502		mg/kg wet	0.05000		100	70-130			
Surrogate: Toluene-d8	0.0514		mg/kg wet	0.05000		103	70-130			

8082A Polychlorinated Biphenyls (PCB)

**Batch DH22315 - 3540C**

**Blank**

Aroclor 1016	ND	0.05	mg/kg wet							
Aroclor 1016 [2C]	ND	0.05	mg/kg wet							
Aroclor 1221	ND	0.05	mg/kg wet							
Aroclor 1221 [2C]	ND	0.05	mg/kg wet							
Aroclor 1232	ND	0.05	mg/kg wet							
Aroclor 1232 [2C]	ND	0.05	mg/kg wet							
Aroclor 1242	ND	0.05	mg/kg wet							
Aroclor 1242 [2C]	ND	0.05	mg/kg wet							
Aroclor 1248	ND	0.05	mg/kg wet							
Aroclor 1248 [2C]	ND	0.05	mg/kg wet							
Aroclor 1254	ND	0.05	mg/kg wet							
Aroclor 1254 [2C]	ND	0.05	mg/kg wet							
Aroclor 1260	ND	0.05	mg/kg wet							
Aroclor 1260 [2C]	ND	0.05	mg/kg wet							
Aroclor 1262	ND	0.05	mg/kg wet							
Aroclor 1262 [2C]	ND	0.05	mg/kg wet							
Aroclor 1268	ND	0.05	mg/kg wet							
Aroclor 1268 [2C]	ND	0.05	mg/kg wet							

Surrogate: Decachlorobiphenyl	0.0218		mg/kg wet	0.02500		87	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.0239		mg/kg wet	0.02500		96	30-150			
Surrogate: Tetrachloro-m-xylene	0.0186		mg/kg wet	0.02500		74	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.0201		mg/kg wet	0.02500		80	30-150			

**LCS**

Aroclor 1016	0.4	0.05	mg/kg wet	0.5000		88	40-140			
Aroclor 1016 [2C]	0.4	0.05	mg/kg wet	0.5000		88	40-140			
Aroclor 1260	0.4	0.05	mg/kg wet	0.5000		84	40-140			
Aroclor 1260 [2C]	0.5	0.05	mg/kg wet	0.5000		93	40-140			

Surrogate: Decachlorobiphenyl	0.0241		mg/kg wet	0.02500		96	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.0259		mg/kg wet	0.02500		104	30-150			
Surrogate: Tetrachloro-m-xylene	0.0211		mg/kg wet	0.02500		84	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.0217		mg/kg wet	0.02500		87	30-150			

**LCS Dup**

Aroclor 1016	0.5	0.05	mg/kg wet	0.5000		94	40-140	7	30	
Aroclor 1016 [2C]	0.5	0.05	mg/kg wet	0.5000		94	40-140	7	30	
Aroclor 1260	0.4	0.05	mg/kg wet	0.5000		89	40-140	6	30	
Aroclor 1260 [2C]	0.5	0.05	mg/kg wet	0.5000		99	40-140	6	30	



CERTIFICATE OF ANALYSIS

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ESS Laboratory Work Order: 22H0837

**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8082A Polychlorinated Biphenyls (PCB)

**Batch DH22315 - 3540C**

Surrogate: Decachlorobiphenyl	0.0248		mg/kg wet	0.02500		99	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.0268		mg/kg wet	0.02500		107	30-150			
Surrogate: Tetrachloro-m-xylene	0.0225		mg/kg wet	0.02500		90	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.0232		mg/kg wet	0.02500		93	30-150			

**Batch DH22348 - 3540C**

**Blank**

Aroclor 1016	ND	0.02	mg/kg wet							
Aroclor 1016 [2C]	ND	0.02	mg/kg wet							
Aroclor 1221	ND	0.02	mg/kg wet							
Aroclor 1221 [2C]	ND	0.02	mg/kg wet							
Aroclor 1232	ND	0.02	mg/kg wet							
Aroclor 1232 [2C]	ND	0.02	mg/kg wet							
Aroclor 1242	ND	0.02	mg/kg wet							
Aroclor 1242 [2C]	ND	0.02	mg/kg wet							
Aroclor 1248	ND	0.02	mg/kg wet							
Aroclor 1248 [2C]	ND	0.02	mg/kg wet							
Aroclor 1254	ND	0.02	mg/kg wet							
Aroclor 1254 [2C]	ND	0.02	mg/kg wet							
Aroclor 1260	ND	0.02	mg/kg wet							
Aroclor 1260 [2C]	ND	0.02	mg/kg wet							
Aroclor 1262	ND	0.02	mg/kg wet							
Aroclor 1262 [2C]	ND	0.02	mg/kg wet							
Aroclor 1268	ND	0.02	mg/kg wet							
Aroclor 1268 [2C]	ND	0.02	mg/kg wet							

Surrogate: Decachlorobiphenyl	ND		mg/kg wet	0.02500		92	30-150			
Surrogate: Decachlorobiphenyl [2C]	ND		mg/kg wet	0.02500		90	30-150			
Surrogate: Tetrachloro-m-xylene	ND		mg/kg wet	0.02500		89	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	ND		mg/kg wet	0.02500		96	30-150			

**LCS**

Aroclor 1016	0.5	0.02	mg/kg wet	0.5000		97	40-140			
Aroclor 1016 [2C]	0.5	0.02	mg/kg wet	0.5000		98	40-140			
Aroclor 1260	0.5	0.02	mg/kg wet	0.5000		101	40-140			
Aroclor 1260 [2C]	0.5	0.02	mg/kg wet	0.5000		96	40-140			

Surrogate: Decachlorobiphenyl	0.0243		mg/kg wet	0.02500		97	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.0235		mg/kg wet	0.02500		94	30-150			
Surrogate: Tetrachloro-m-xylene	0.0232		mg/kg wet	0.02500		93	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.0242		mg/kg wet	0.02500		97	30-150			

**LCS Dup**

Aroclor 1016	0.5	0.02	mg/kg wet	0.5000		101	40-140	4	30	
Aroclor 1016 [2C]	0.5	0.02	mg/kg wet	0.5000		102	40-140	4	30	
Aroclor 1260	0.5	0.02	mg/kg wet	0.5000		105	40-140	4	30	
Aroclor 1260 [2C]	0.5	0.02	mg/kg wet	0.5000		104	40-140	8	30	



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
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**Quality Control Data**

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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**8082A Polychlorinated Biphenyls (PCB)**

**Batch DH22348 - 3540C**

Surrogate: Decachlorobiphenyl	0.0245		mg/kg wet	0.02500		98	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.0237		mg/kg wet	0.02500		95	30-150			
Surrogate: Tetrachloro-m-xylene	0.0236		mg/kg wet	0.02500		94	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.0248		mg/kg wet	0.02500		99	30-150			

**8100M Total Petroleum Hydrocarbons**

**Batch DH22335 - 3546**

**Blank**

Decane (C10)	ND	0.2	mg/kg wet							
Docosane (C22)	ND	0.2	mg/kg wet							
Dodecane (C12)	ND	0.2	mg/kg wet							
Eicosane (C20)	ND	0.2	mg/kg wet							
Hexacosane (C26)	ND	0.2	mg/kg wet							
Hexadecane (C16)	ND	0.2	mg/kg wet							
Nonadecane (C19)	ND	0.2	mg/kg wet							
Nonane (C9)	ND	0.2	mg/kg wet							
Octacosane (C28)	ND	0.2	mg/kg wet							
Octadecane (C18)	ND	0.2	mg/kg wet							
Tetracosane (C24)	ND	0.2	mg/kg wet							
Tetradecane (C14)	ND	0.2	mg/kg wet							
Total Petroleum Hydrocarbons	ND	37.5	mg/kg wet							
Triacontane (C30)	ND	0.2	mg/kg wet							

Surrogate: O-Terphenyl	5.90		mg/kg wet	5.000		118	40-140			
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**LCS**

Decane (C10)	2.3	0.2	mg/kg wet	2.500		91	40-140			
Docosane (C22)	2.7	0.2	mg/kg wet	2.500		109	40-140			
Dodecane (C12)	2.1	0.2	mg/kg wet	2.500		85	40-140			
Eicosane (C20)	2.8	0.2	mg/kg wet	2.500		114	40-140			
Hexacosane (C26)	2.9	0.2	mg/kg wet	2.500		114	40-140			
Hexadecane (C16)	2.5	0.2	mg/kg wet	2.500		101	40-140			
Nonadecane (C19)	2.7	0.2	mg/kg wet	2.500		106	40-140			
Nonane (C9)	2.2	0.2	mg/kg wet	2.500		89	30-140			
Octacosane (C28)	2.8	0.2	mg/kg wet	2.500		112	40-140			
Octadecane (C18)	2.7	0.2	mg/kg wet	2.500		109	40-140			
Tetracosane (C24)	2.5	0.2	mg/kg wet	2.500		101	40-140			
Tetradecane (C14)	2.3	0.2	mg/kg wet	2.500		93	40-140			
Total Petroleum Hydrocarbons	39.2	37.5	mg/kg wet	35.00		112	40-140			
Triacontane (C30)	2.9	0.2	mg/kg wet	2.500		115	40-140			

Surrogate: O-Terphenyl	5.65		mg/kg wet	5.000		113	40-140			
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**LCS Dup**

Decane (C10)	2.5	0.2	mg/kg wet	2.500		99	40-140	8	25	
Docosane (C22)	3.0	0.2	mg/kg wet	2.500		119	40-140	8	25	



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**8100M Total Petroleum Hydrocarbons**

**Batch DH22335 - 3546**

Dodecane (C12)	2.4	0.2	mg/kg wet	2.500		95	40-140	11	25	
Eicosane (C20)	3.0	0.2	mg/kg wet	2.500		120	40-140	6	25	
Hexacosane (C26)	3.1	0.2	mg/kg wet	2.500		124	40-140	8	25	
Hexadecane (C16)	2.9	0.2	mg/kg wet	2.500		117	40-140	15	25	
Nonadecane (C19)	2.9	0.2	mg/kg wet	2.500		116	40-140	9	25	
Nonane (C9)	2.4	0.2	mg/kg wet	2.500		95	30-140	6	25	
Octacosane (C28)	3.1	0.2	mg/kg wet	2.500		122	40-140	8	25	
Octadecane (C18)	3.0	0.2	mg/kg wet	2.500		118	40-140	8	25	
Tetracosane (C24)	2.8	0.2	mg/kg wet	2.500		110	40-140	9	25	
Tetradecane (C14)	2.8	0.2	mg/kg wet	2.500		111	40-140	18	25	
Total Petroleum Hydrocarbons	42.3	37.5	mg/kg wet	35.00		121	40-140	8	25	
Triacotane (C30)	3.1	0.2	mg/kg wet	2.500		124	40-140	8	25	

Surrogate: *O-Terphenyl* 6.07 mg/kg wet 5.000 121 40-140

**8270D Semi-Volatile Organic Compounds**

**Batch DH22336 - 3546**

<b>Blank</b>										
1,1-Biphenyl	ND	0.025	mg/kg wet							
1,2,4-Trichlorobenzene	ND	0.250	mg/kg wet							
1,2-Dichlorobenzene	ND	0.250	mg/kg wet							
1,3-Dichlorobenzene	ND	0.250	mg/kg wet							
1,4-Dichlorobenzene	ND	0.250	mg/kg wet							
2,3,4,6-Tetrachlorophenol	ND	0.250	mg/kg wet							
2,4,5-Trichlorophenol	ND	0.250	mg/kg wet							
2,4,6-Trichlorophenol	ND	0.250	mg/kg wet							
2,4-Dichlorophenol	ND	0.250	mg/kg wet							
2,4-Dimethylphenol	ND	0.250	mg/kg wet							
2,4-Dinitrophenol	ND	1.00	mg/kg wet							
2,4-Dinitrotoluene	ND	0.250	mg/kg wet							
2,6-Dinitrotoluene	ND	0.250	mg/kg wet							
2-Chloronaphthalene	ND	0.250	mg/kg wet							
2-Chlorophenol	ND	0.250	mg/kg wet							
2-Methylnaphthalene	ND	0.250	mg/kg wet							
2-Methylphenol	ND	0.250	mg/kg wet							
2-Nitroaniline	ND	0.500	mg/kg wet							
2-Nitrophenol	ND	0.500	mg/kg wet							
3,3'-Dichlorobenzidine	ND	0.250	mg/kg wet							
3+4-Methylphenol	ND	0.250	mg/kg wet							
3-Nitroaniline	ND	0.500	mg/kg wet							
4,6-Dinitro-2-Methylphenol	ND	1.00	mg/kg wet							
4-Bromophenyl-phenylether	ND	0.250	mg/kg wet							
4-Chloro-3-Methylphenol	ND	0.250	mg/kg wet							
4-Chloroaniline	ND	0.250	mg/kg wet							
4-Chloro-phenyl-phenyl ether	ND	0.250	mg/kg wet							



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8270D Semi-Volatile Organic Compounds

**Batch DH22336 - 3546**

4-Nitroaniline	ND	0.500	mg/kg wet
4-Nitrophenol	ND	1.00	mg/kg wet
Acenaphthene	ND	0.250	mg/kg wet
Acenaphthylene	ND	0.250	mg/kg wet
Acetophenone	ND	0.250	mg/kg wet
Aniline	ND	0.250	mg/kg wet
Anthracene	ND	0.250	mg/kg wet
Azobenzene	ND	0.250	mg/kg wet
Benzo(a)anthracene	ND	0.250	mg/kg wet
Benzo(a)pyrene	ND	0.125	mg/kg wet
Benzo(b)fluoranthene	ND	0.250	mg/kg wet
Benzo(g,h,i)perylene	ND	0.250	mg/kg wet
Benzo(k)fluoranthene	ND	0.250	mg/kg wet
Benzoic Acid	ND	2.50	mg/kg wet
Benzyl Alcohol	ND	0.500	mg/kg wet
bis(2-Chloroethoxy)methane	ND	0.250	mg/kg wet
bis(2-Chloroethyl)ether	ND	0.250	mg/kg wet
bis(2-chloroisopropyl)Ether	ND	0.250	mg/kg wet
bis(2-Ethylhexyl)phthalate	ND	0.250	mg/kg wet
Butylbenzylphthalate	ND	0.250	mg/kg wet
Carbazole	ND	0.250	mg/kg wet
Chrysene	ND	0.125	mg/kg wet
Dibenzo(a,h)Anthracene	ND	0.125	mg/kg wet
Dibenzofuran	ND	0.250	mg/kg wet
Diethylphthalate	ND	0.250	mg/kg wet
Dimethylphthalate	ND	0.250	mg/kg wet
Di-n-butylphthalate	ND	0.250	mg/kg wet
Di-n-octylphthalate	ND	0.500	mg/kg wet
Fluoranthene	ND	0.250	mg/kg wet
Fluorene	ND	0.250	mg/kg wet
Hexachlorobenzene	ND	0.125	mg/kg wet
Hexachlorobutadiene	ND	0.250	mg/kg wet
Hexachlorocyclopentadiene	ND	0.500	mg/kg wet
Hexachloroethane	ND	0.250	mg/kg wet
Indeno(1,2,3-cd)Pyrene	ND	0.250	mg/kg wet
Isophorone	ND	0.250	mg/kg wet
Naphthalene	ND	0.250	mg/kg wet
Nitrobenzene	ND	0.250	mg/kg wet
N-Nitrosodimethylamine	ND	0.250	mg/kg wet
N-Nitroso-Di-n-Propylamine	ND	0.250	mg/kg wet
N-nitrosodiphenylamine	ND	0.250	mg/kg wet
Pentachlorophenol	ND	1.00	mg/kg wet
Phenanthrene	ND	0.250	mg/kg wet
Phenol	ND	0.250	mg/kg wet
Pyrene	ND	0.250	mg/kg wet





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Quality Control Data

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8270D Semi-Volatile Organic Compounds

Batch DH22336 - 3546

Pyridine	ND	0.250	mg/kg wet							
Surrogate: 1,2-Dichlorobenzene-d4	2.56		mg/kg wet	2.500		103	30-130			
Surrogate: 2,4,6-Tribromophenol	4.28		mg/kg wet	3.750		114	30-130			
Surrogate: 2-Chlorophenol-d4	3.95		mg/kg wet	3.750		105	30-130			
Surrogate: 2-Fluorobiphenyl	2.56		mg/kg wet	2.500		103	30-130			
Surrogate: 2-Fluorophenol	4.00		mg/kg wet	3.750		107	30-130			
Surrogate: Nitrobenzene-d5	2.40		mg/kg wet	2.500		96	30-130			
Surrogate: Phenol-d6	3.99		mg/kg wet	3.750		106	30-130			
Surrogate: p-Terphenyl-d14	2.90		mg/kg wet	2.500		116	30-130			

LCS

1,1-Biphenyl	2.47	0.025	mg/kg wet	2.500		99	40-140			
1,2,4-Trichlorobenzene	2.62	0.250	mg/kg wet	2.500		105	40-140			
1,2-Dichlorobenzene	2.42	0.250	mg/kg wet	2.500		97	40-140			
1,3-Dichlorobenzene	2.40	0.250	mg/kg wet	2.500		96	40-140			
1,4-Dichlorobenzene	2.41	0.250	mg/kg wet	2.500		96	40-140			
2,3,4,6-Tetrachlorophenol	2.96	0.250	mg/kg wet	2.500		118	30-130			
2,4,5-Trichlorophenol	2.76	0.250	mg/kg wet	2.500		110	30-130			
2,4,6-Trichlorophenol	2.67	0.250	mg/kg wet	2.500		107	30-130			
2,4-Dichlorophenol	2.70	0.250	mg/kg wet	2.500		108	30-130			
2,4-Dimethylphenol	2.67	0.250	mg/kg wet	2.500		107	30-130			
2,4-Dinitrophenol	2.91	1.00	mg/kg wet	2.500		116	30-130			
2,4-Dinitrotoluene	2.62	0.250	mg/kg wet	2.500		105	40-140			
2,6-Dinitrotoluene	2.59	0.250	mg/kg wet	2.500		104	40-140			
2-Chloronaphthalene	2.39	0.250	mg/kg wet	2.500		96	40-140			
2-Chlorophenol	2.63	0.250	mg/kg wet	2.500		105	30-130			
2-Methylnaphthalene	2.54	0.250	mg/kg wet	2.500		102	40-140			
2-Methylphenol	2.67	0.250	mg/kg wet	2.500		107	30-130			
2-Nitroaniline	2.50	0.500	mg/kg wet	2.500		100	40-140			
2-Nitrophenol	2.53	0.500	mg/kg wet	2.500		101	30-130			
3,3'-Dichlorobenzidine	2.35	0.250	mg/kg wet	2.500		94	40-140			
3+4-Methylphenol	2.78	0.250	mg/kg wet	5.000		56	30-130			
3-Nitroaniline	2.40	0.500	mg/kg wet	2.500		96	40-140			
4,6-Dinitro-2-Methylphenol	2.70	1.00	mg/kg wet	2.500		108	30-130			
4-Bromophenyl-phenylether	2.80	0.250	mg/kg wet	2.500		112	40-140			
4-Chloro-3-Methylphenol	2.76	0.250	mg/kg wet	2.500		110	30-130			
4-Chloroaniline	2.44	0.250	mg/kg wet	2.500		98	40-140			
4-Chloro-phenyl-phenyl ether	2.64	0.250	mg/kg wet	2.500		105	40-140			
4-Nitroaniline	2.40	0.500	mg/kg wet	2.500		96	40-140			
4-Nitrophenol	2.28	1.00	mg/kg wet	2.500		91	30-130			
Acenaphthene	2.50	0.250	mg/kg wet	2.500		100	40-140			
Acenaphthylene	2.66	0.250	mg/kg wet	2.500		106	40-140			
Acetophenone	2.40	0.250	mg/kg wet	2.500		96	40-140			
Aniline	2.14	0.250	mg/kg wet	2.500		86	40-140			
Anthracene	2.68	0.250	mg/kg wet	2.500		107	40-140			
Azobenzene	2.37	0.250	mg/kg wet	2.500		95	40-140			





CERTIFICATE OF ANALYSIS

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Quality Control Data

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8270D Semi-Volatile Organic Compounds

Batch DH22336 - 3546

Benzo(a)anthracene	2.63	0.250	mg/kg wet	2.500		105	40-140			
Benzo(a)pyrene	2.77	0.125	mg/kg wet	2.500		111	40-140			
Benzo(b)fluoranthene	2.74	0.250	mg/kg wet	2.500		110	40-140			
Benzo(g,h,i)perylene	2.68	0.250	mg/kg wet	2.500		107	40-140			
Benzo(k)fluoranthene	2.81	0.250	mg/kg wet	2.500		112	40-140			
Benzoic Acid	2.97	2.50	mg/kg wet	2.500		119	40-140			
Benzyl Alcohol	2.74	0.500	mg/kg wet	2.500		110	40-140			
bis(2-Chloroethoxy)methane	2.35	0.250	mg/kg wet	2.500		94	40-140			
bis(2-Chloroethyl)ether	2.30	0.250	mg/kg wet	2.500		92	40-140			
bis(2-chloroisopropyl)Ether	2.42	0.250	mg/kg wet	2.500		97	40-140			
bis(2-Ethylhexyl)phthalate	2.49	0.250	mg/kg wet	2.500		100	40-140			
Butylbenzylphthalate	2.51	0.250	mg/kg wet	2.500		101	40-140			
Carbazole	2.64	0.250	mg/kg wet	2.500		106	40-140			
Chrysene	2.57	0.125	mg/kg wet	2.500		103	40-140			
Dibenzo(a,h)Anthracene	2.76	0.125	mg/kg wet	2.500		110	40-140			
Dibenzofuran	2.53	0.250	mg/kg wet	2.500		101	40-140			
Diethylphthalate	2.67	0.250	mg/kg wet	2.500		107	40-140			
Dimethylphthalate	2.63	0.250	mg/kg wet	2.500		105	40-140			
Di-n-butylphthalate	2.73	0.250	mg/kg wet	2.500		109	40-140			
Di-n-octylphthalate	2.67	0.500	mg/kg wet	2.500		107	40-140			
Fluoranthene	2.68	0.250	mg/kg wet	2.500		107	40-140			
Fluorene	2.65	0.250	mg/kg wet	2.500		106	40-140			
Hexachlorobenzene	2.67	0.125	mg/kg wet	2.500		107	40-140			
Hexachlorobutadiene	2.43	0.250	mg/kg wet	2.500		97	40-140			
Hexachlorocyclopentadiene	2.46	0.500	mg/kg wet	2.500		99	40-140			
Hexachloroethane	2.44	0.250	mg/kg wet	2.500		97	40-140			
Indeno(1,2,3-cd)Pyrene	2.95	0.250	mg/kg wet	2.500		118	40-140			
Isophorone	2.54	0.250	mg/kg wet	2.500		102	40-140			
Naphthalene	2.40	0.250	mg/kg wet	2.500		96	40-140			
Nitrobenzene	2.35	0.250	mg/kg wet	2.500		94	40-140			
N-Nitrosodimethylamine	2.00	0.250	mg/kg wet	2.500		80	40-140			
N-Nitroso-Di-n-Propylamine	2.48	0.250	mg/kg wet	2.500		99	40-140			
N-nitrosodiphenylamine	2.65	0.250	mg/kg wet	2.500		106	40-140			
Pentachlorophenol	2.64	1.00	mg/kg wet	2.500		105	30-130			
Phenanthrene	2.53	0.250	mg/kg wet	2.500		101	40-140			
Phenol	2.59	0.250	mg/kg wet	2.500		104	30-130			
Pyrene	2.70	0.250	mg/kg wet	2.500		108	40-140			
Pyridine	2.19	0.250	mg/kg wet	2.500		87	40-140			
Surrogate: 1,2-Dichlorobenzene-d4	2.59		mg/kg wet	2.500		104	30-130			
Surrogate: 2,4,6-Tribromophenol	4.38		mg/kg wet	3.750		117	30-130			
Surrogate: 2-Chlorophenol-d4	4.09		mg/kg wet	3.750		109	30-130			
Surrogate: 2-Fluorobiphenyl	2.62		mg/kg wet	2.500		105	30-130			
Surrogate: 2-Fluorophenol	4.06		mg/kg wet	3.750		108	30-130			
Surrogate: Nitrobenzene-d5	2.39		mg/kg wet	2.500		96	30-130			
Surrogate: Phenol-d6	4.10		mg/kg wet	3.750		109	30-130			
Surrogate: p-Terphenyl-d14	2.83		mg/kg wet	2.500		113	30-130			



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**Quality Control Data**

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8270D Semi-Volatile Organic Compounds

**Batch DH22336 - 3546**

**LCS Dup**

1,1-Biphenyl	2.60	0.025	mg/kg wet	2.500		104	40-140	5	30	
1,2,4-Trichlorobenzene	2.77	0.250	mg/kg wet	2.500		111	40-140	6	30	
1,2-Dichlorobenzene	2.52	0.250	mg/kg wet	2.500		101	40-140	4	30	
1,3-Dichlorobenzene	2.46	0.250	mg/kg wet	2.500		98	40-140	3	30	
1,4-Dichlorobenzene	2.54	0.250	mg/kg wet	2.500		102	40-140	6	30	
2,3,4,6-Tetrachlorophenol	3.08	0.250	mg/kg wet	2.500		123	30-130	4	30	
2,4,5-Trichlorophenol	2.82	0.250	mg/kg wet	2.500		113	30-130	2	30	
2,4,6-Trichlorophenol	2.81	0.250	mg/kg wet	2.500		113	30-130	5	30	
2,4-Dichlorophenol	2.88	0.250	mg/kg wet	2.500		115	30-130	6	30	
2,4-Dimethylphenol	2.89	0.250	mg/kg wet	2.500		116	30-130	8	30	
2,4-Dinitrophenol	3.12	1.00	mg/kg wet	2.500		125	30-130	7	30	
2,4-Dinitrotoluene	2.79	0.250	mg/kg wet	2.500		112	40-140	6	30	
2,6-Dinitrotoluene	2.74	0.250	mg/kg wet	2.500		110	40-140	6	30	
2-Chloronaphthalene	2.51	0.250	mg/kg wet	2.500		100	40-140	5	30	
2-Chlorophenol	2.73	0.250	mg/kg wet	2.500		109	30-130	4	30	
2-Methylnaphthalene	2.71	0.250	mg/kg wet	2.500		108	40-140	6	30	
2-Methylphenol	2.81	0.250	mg/kg wet	2.500		112	30-130	5	30	
2-Nitroaniline	2.65	0.500	mg/kg wet	2.500		106	40-140	6	30	
2-Nitrophenol	2.72	0.500	mg/kg wet	2.500		109	30-130	7	30	
3,3'-Dichlorobenzidine	2.48	0.250	mg/kg wet	2.500		99	40-140	5	30	
3+4-Methylphenol	2.87	0.250	mg/kg wet	5.000		57	30-130	3	30	
3-Nitroaniline	2.60	0.500	mg/kg wet	2.500		104	40-140	8	30	
4,6-Dinitro-2-Methylphenol	2.87	1.00	mg/kg wet	2.500		115	30-130	6	30	
4-Bromophenyl-phenylether	2.95	0.250	mg/kg wet	2.500		118	40-140	5	30	
4-Chloro-3-Methylphenol	2.93	0.250	mg/kg wet	2.500		117	30-130	6	30	
4-Chloroaniline	2.57	0.250	mg/kg wet	2.500		103	40-140	5	30	
4-Chloro-phenyl-phenyl ether	2.80	0.250	mg/kg wet	2.500		112	40-140	6	30	
4-Nitroaniline	2.49	0.500	mg/kg wet	2.500		100	40-140	4	30	
4-Nitrophenol	2.33	1.00	mg/kg wet	2.500		93	30-130	2	30	
Acenaphthene	2.63	0.250	mg/kg wet	2.500		105	40-140	5	30	
Acenaphthylene	2.79	0.250	mg/kg wet	2.500		112	40-140	5	30	
Acetophenone	2.49	0.250	mg/kg wet	2.500		100	40-140	4	30	
Aniline	2.26	0.250	mg/kg wet	2.500		90	40-140	6	30	
Anthracene	2.85	0.250	mg/kg wet	2.500		114	40-140	6	30	
Azobenzene	2.49	0.250	mg/kg wet	2.500		100	40-140	5	30	
Benzo(a)anthracene	2.79	0.250	mg/kg wet	2.500		112	40-140	6	30	
Benzo(a)pyrene	2.94	0.125	mg/kg wet	2.500		118	40-140	6	30	
Benzo(b)fluoranthene	2.90	0.250	mg/kg wet	2.500		116	40-140	6	30	
Benzo(g,h,i)perylene	2.80	0.250	mg/kg wet	2.500		112	40-140	5	30	
Benzo(k)fluoranthene	2.95	0.250	mg/kg wet	2.500		118	40-140	5	30	
Benzoic Acid	2.97	2.50	mg/kg wet	2.500		119	40-140	0.1	30	
Benzyl Alcohol	2.77	0.500	mg/kg wet	2.500		111	40-140	0.9	30	
bis(2-Chloroethoxy)methane	2.50	0.250	mg/kg wet	2.500		100	40-140	6	30	
bis(2-Chloroethyl)ether	2.44	0.250	mg/kg wet	2.500		98	40-140	6	30	



CERTIFICATE OF ANALYSIS

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

Quality Control Data

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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8270D Semi-Volatile Organic Compounds

Batch DH22336 - 3546

bis(2-chloroisopropyl)Ether	2.54	0.250	mg/kg wet	2.500		101	40-140	5	30	
bis(2-Ethylhexyl)phthalate	2.66	0.250	mg/kg wet	2.500		107	40-140	7	30	
Butylbenzylphthalate	2.67	0.250	mg/kg wet	2.500		107	40-140	6	30	
Carbazole	2.78	0.250	mg/kg wet	2.500		111	40-140	5	30	
Chrysene	2.77	0.125	mg/kg wet	2.500		111	40-140	8	30	
Dibenzo(a,h)Anthracene	2.87	0.125	mg/kg wet	2.500		115	40-140	4	30	
Dibenzofuran	2.63	0.250	mg/kg wet	2.500		105	40-140	4	30	
Diethylphthalate	2.78	0.250	mg/kg wet	2.500		111	40-140	4	30	
Dimethylphthalate	2.78	0.250	mg/kg wet	2.500		111	40-140	6	30	
Di-n-butylphthalate	2.94	0.250	mg/kg wet	2.500		118	40-140	8	30	
Di-n-octylphthalate	2.86	0.500	mg/kg wet	2.500		115	40-140	7	30	
Fluoranthene	2.85	0.250	mg/kg wet	2.500		114	40-140	6	30	
Fluorene	2.79	0.250	mg/kg wet	2.500		112	40-140	5	30	
Hexachlorobenzene	2.81	0.125	mg/kg wet	2.500		113	40-140	5	30	
Hexachlorobutadiene	2.64	0.250	mg/kg wet	2.500		106	40-140	8	30	
Hexachlorocyclopentadiene	2.63	0.500	mg/kg wet	2.500		105	40-140	7	30	
Hexachloroethane	2.61	0.250	mg/kg wet	2.500		104	40-140	7	30	
Indeno(1,2,3-cd)Pyrene	3.11	0.250	mg/kg wet	2.500		124	40-140	5	30	
Isophorone	2.69	0.250	mg/kg wet	2.500		107	40-140	6	30	
Naphthalene	2.54	0.250	mg/kg wet	2.500		101	40-140	5	30	
Nitrobenzene	2.51	0.250	mg/kg wet	2.500		100	40-140	7	30	
N-Nitrosodimethylamine	2.24	0.250	mg/kg wet	2.500		90	40-140	11	30	
N-Nitroso-Di-n-Propylamine	2.60	0.250	mg/kg wet	2.500		104	40-140	5	30	
N-nitrosodiphenylamine	2.78	0.250	mg/kg wet	2.500		111	40-140	5	30	
Pentachlorophenol	2.72	1.00	mg/kg wet	2.500		109	30-130	3	30	
Phenanthrene	2.67	0.250	mg/kg wet	2.500		107	40-140	5	30	
Phenol	2.71	0.250	mg/kg wet	2.500		108	30-130	4	30	
Pyrene	2.86	0.250	mg/kg wet	2.500		115	40-140	6	30	
Pyridine	2.37	0.250	mg/kg wet	2.500		95	40-140	8	30	
Surrogate: 1,2-Dichlorobenzene-d4	2.60		mg/kg wet	2.500		104	30-130			
Surrogate: 2,4,6-Tribromophenol	4.44		mg/kg wet	3.750		118	30-130			
Surrogate: 2-Chlorophenol-d4	4.12		mg/kg wet	3.750		110	30-130			
Surrogate: 2-Fluorobiphenyl	2.66		mg/kg wet	2.500		107	30-130			
Surrogate: 2-Fluorophenol	4.13		mg/kg wet	3.750		110	30-130			
Surrogate: Nitrobenzene-d5	2.44		mg/kg wet	2.500		98	30-130			
Surrogate: Phenol-d6	4.05		mg/kg wet	3.750		108	30-130			
Surrogate: p-Terphenyl-d14	2.88		mg/kg wet	2.500		115	30-130			



*CERTIFICATE OF ANALYSIS*

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

**Notes and Definitions**

- ICV- Initial Calibration Verification recovery is below lower control limit (ICV-).
- B+ Blank Spike recovery is above upper control limit (B+).
- CD- Continuing Calibration %Diff/Drift is below control limit (CD-).
- CD+ Continuing Calibration %Diff/Drift is above control limit (CD+).
- D Diluted.
- D+ Relative percent difference for duplicate is outside of criteria (D+).
- B- Blank Spike recovery is below lower control limit (B-).
- IC Internal Standard(s) outside of criteria. Sample was reanalyzed to confirm (IC).
- U Analyte included in the analysis, but not detected
- PT Pentachlorophenol tailing factor > 2.
- Q Calibration required quadratic regression (Q).
- S+ Surrogate recovery(ies) above upper control limit (S+).
- SC Surrogate recovery(ies) outside of criteria. Reextraction/Reanalysis confirms results (SC).
- SD Surrogate recovery(ies) diluted below the MRL (SD).
- SD+ Relative percent difference for serial dilution is outside of criteria.
- EL Elevated Method Reporting Limits due to sample matrix (EL).
- ND Analyte NOT DETECTED at or above the MRL (LOQ), LOD for DoD Reports, MDL for J-Flagged Analytes
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- MDL Method Detection Limit
- MRL Method Reporting Limit
- LOD Limit of Detection
- LOQ Limit of Quantitation
- DL Detection Limit
- I/V Initial Volume
- F/V Final Volume
- § Subcontracted analysis; see attached report
- 1 Range result excludes concentrations of surrogates and/or internal standards eluting in that range.
- 2 Range result excludes concentrations of target analytes eluting in that range.
- 3 Range result excludes the concentration of the C9-C10 aromatic range.
- Avg Results reported as a mathematical average.
- NR No Recovery
- [CALC] Calculated Analyte
- SUB Subcontracted analysis; see attached report
- RL Reporting Limit
- EDL Estimated Detection Limit
- MF Membrane Filtration
- MPN Most Probable Number
- TNTC Too numerous to Count
- CFU Colony Forming Units



CERTIFICATE OF ANALYSIS

Client Name: Beta Engineering  
Client Project ID: Allen St Woonsocket RI

ESS Laboratory Work Order: 22H0837

ESS LABORATORY CERTIFICATIONS AND ACCREDITATIONS

ENVIRONMENTAL

Rhode Island Potable and Non Potable Water: LAI00179

<http://www.health.ri.gov/find/labs/analytical/ESS.pdf>

Connecticut Potable and Non Potable Water, Solid and Hazardous Waste: PH-0750

[http://www.ct.gov/dph/lib/dph/environmental\\_health/environmental\\_laboratories/pdf/OutofStateCommercialLaboratories.pdf](http://www.ct.gov/dph/lib/dph/environmental_health/environmental_laboratories/pdf/OutofStateCommercialLaboratories.pdf)

Maine Potable and Non Potable Water, and Solid and Hazardous Waste: RI00002

<http://www.maine.gov/dhhs/mecdc/environmental-health/dwp/partners/labCert.shtml>

Massachusetts Potable and Non Potable Water: M-RI002

<http://public.dep.state.ma.us/Labcert/Labcert.aspx>

New Hampshire (NELAP accredited) Potable and Non Potable Water, Solid and Hazardous Waste: 2424

<http://des.nh.gov/organization/divisions/water/dwgb/nhelap/index.htm>

New York (NELAP accredited) Non Potable Water, Solid and Hazardous Waste: 11313

<http://www.wadsworth.org/labcert/elap/comm.html>

New Jersey (NELAP accredited) Non Potable Water, Solid and Hazardous Waste: RI006

[http://datamine2.state.nj.us/DEP\\_OPRA/OpraMain/pi\\_main?mode=pi\\_by\\_site&sort\\_order=PI\\_NAMEA&Select+a+Site:=58715](http://datamine2.state.nj.us/DEP_OPRA/OpraMain/pi_main?mode=pi_by_site&sort_order=PI_NAMEA&Select+a+Site:=58715)

Pennsylvania: 68-01752

<http://www.dep.pa.gov/Business/OtherPrograms/Labs/Pages/Laboratory-Accreditation-Program.aspx>

## ESS Laboratory Sample and Cooler Receipt Checklist

Client: Beta Engineering - ML/TB  
 Shipped/Delivered Via: ESS Courier

ESS Project ID: 22H0837  
 Date Received: 8/23/2022  
 Project Due Date: 8/30/2022  
 Days for Project: 5 Day

1. Air bill manifest present?  No  
 Air No.: NA
2. Were custody seals present?  No
3. Is radiation count <100 CPM?  Yes
4. Is a Cooler Present?  Yes  
 Temp: 0.2 Iced with: Ice
5. Was COC signed and dated by client?  Yes

6. Does COC match bottles?  Yes
7. Is COC complete and correct?  Yes
8. Were samples received intact?  Yes
9. Were labs informed about short holds & rushes? Yes / No  NA
10. Were any analyses received outside of hold time? Yes  No

11. Any Subcontracting needed? Yes /  No  
 ESS Sample IDs: \_\_\_\_\_  
 Analysis: \_\_\_\_\_  
 TAT: \_\_\_\_\_

12. Were VOAs received?  Yes / No  
 a. Air bubbles in aqueous VOAs?  Yes / No  
 b. Does methanol cover soil completely?  Yes / No / NA

13. Are the samples properly preserved?  Yes / No  
 a. If metals preserved upon receipt: Date: \_\_\_\_\_ Time: \_\_\_\_\_ By/Acid Lot#: \_\_\_\_\_  
 b. Low Level VOA vials frozen: Date: 8/23/22 Time: 1538 By: ETD

Sample Receiving Notes: \_\_\_\_\_  
 \_\_\_\_\_

14. Was there a need to contact Project Manager? Yes /  No  
 a. Was there a need to contact the client? Yes / No  
 Who was contacted? \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_ By: \_\_\_\_\_

Resolution: \_\_\_\_\_  
 \_\_\_\_\_

Sample Number	Container ID	Proper Container	Air Bubbles Present	Sufficient Volume	Container Type	Preservative	Record pH (Cyanide and 608 Pesticides)
1	329554	Yes	N/A	Yes	VOA Vial	DI Water	
1	329555	Yes	N/A	Yes	VOA Vial	DI Water	
1	329588	Yes	N/A	Yes	VOA Vial	MeOH	
1	329740	Yes	N/A	Yes	8 oz jar	NP	
1	329741	Yes	N/A	Yes	8 oz jar	NP	
1	329760	Yes	N/A	Yes	4 oz. Jar	NP	
2	329556	Yes	N/A	Yes	VOA Vial	DI Water	
2	329557	Yes	N/A	Yes	VOA Vial	DI Water	
2	329589	Yes	N/A	Yes	VOA Vial	MeOH	
2	329742	Yes	N/A	Yes	8 oz jar	NP	
2	329743	Yes	N/A	Yes	8 oz jar	NP	
2	329761	Yes	N/A	Yes	4 oz. Jar	NP	
3	329558	Yes	N/A	Yes	VOA Vial	DI Water	
3	329559	Yes	N/A	Yes	VOA Vial	DI Water	
3	329590	Yes	N/A	Yes	VOA Vial	MeOH	
3	329744	Yes	N/A	Yes	8 oz jar	NP	
3	329745	Yes	N/A	Yes	8 oz jar	NP	

## ESS Laboratory Sample and Cooler Receipt Checklist

Client: Beta Engineering - ML/TB

ESS Project ID: 22H0837

Date Received: 8/23/2022

3	329762	Yes	N/A	Yes	4 oz. Jar	NP
4	329560	Yes	N/A	Yes	VOA Vial	DI Water
4	329561	Yes	N/A	Yes	VOA Vial	DI Water
4	329591	Yes	N/A	Yes	VOA Vial	MeOH
4	329746	Yes	N/A	Yes	8 oz jar	NP
4	329747	Yes	N/A	Yes	8 oz jar	NP
4	329763	Yes	N/A	Yes	4 oz. Jar	NP
5	329562	Yes	N/A	Yes	VOA Vial	DI Water
5	329563	Yes	N/A	Yes	VOA Vial	DI Water
5	329592	Yes	N/A	Yes	VOA Vial	MeOH
5	329748	Yes	N/A	Yes	8 oz jar	NP
5	329749	Yes	N/A	Yes	8 oz jar	NP
5	329764	Yes	N/A	Yes	4 oz. Jar	NP
6	329564	Yes	N/A	Yes	VOA Vial	DI Water
6	329565	Yes	N/A	Yes	VOA Vial	DI Water
6	329593	Yes	N/A	Yes	VOA Vial	MeOH
6	329750	Yes	N/A	Yes	8 oz jar	NP
6	329751	Yes	N/A	Yes	8 oz jar	NP
6	329765	Yes	N/A	Yes	4 oz. Jar	NP
7	329566	Yes	N/A	Yes	VOA Vial	DI Water
7	329567	Yes	N/A	Yes	VOA Vial	DI Water
7	329594	Yes	N/A	Yes	VOA Vial	MeOH
7	329752	Yes	N/A	Yes	8 oz jar	NP
7	329753	Yes	N/A	Yes	8 oz jar	NP
7	329766	Yes	N/A	Yes	4 oz. Jar	NP
8	329568	Yes	N/A	Yes	VOA Vial	DI Water
8	329569	Yes	N/A	Yes	VOA Vial	DI Water
8	329595	Yes	N/A	Yes	VOA Vial	MeOH
8	329754	Yes	N/A	Yes	8 oz jar	NP
8	329755	Yes	N/A	Yes	8 oz jar	NP
8	329767	Yes	N/A	Yes	4 oz. Jar	NP
9	329570	Yes	N/A	Yes	VOA Vial	DI Water
9	329571	Yes	N/A	Yes	VOA Vial	DI Water
9	329596	Yes	N/A	Yes	VOA Vial	MeOH
9	329756	Yes	N/A	Yes	8 oz jar	NP
9	329757	Yes	N/A	Yes	8 oz jar	NP
9	329768	Yes	N/A	Yes	4 oz. Jar	NP
10	329572	Yes	N/A	Yes	VOA Vial	DI Water
10	329573	Yes	N/A	Yes	VOA Vial	DI Water
10	329597	Yes	N/A	Yes	VOA Vial	MeOH
10	329758	Yes	N/A	Yes	8 oz jar	NP
10	329759	Yes	N/A	Yes	8 oz jar	NP
10	329769	Yes	N/A	Yes	4 oz. Jar	NP
11	329770	Yes	N/A	Yes	4 oz. Jar	NP
12	329574	Yes	N/A	Yes	VOA Vial	DI Water
12	329575	Yes	N/A	Yes	VOA Vial	DI Water
12	329598	Yes	N/A	Yes	VOA Vial	MeOH
12	329771	Yes	N/A	Yes	8 oz jar	NP
12	329772	Yes	N/A	Yes	8 oz jar	NP
12	329775	Yes	N/A	Yes	4 oz. Jar	NP
13	329576	Yes	N/A	Yes	VOA Vial	DI Water
13	329577	Yes	N/A	Yes	VOA Vial	DI Water
13	329599	Yes	N/A	Yes	VOA Vial	MeOH

## ESS Laboratory Sample and Cooler Receipt Checklist

Client: Beta Engineering - ML/TB

ESS Project ID: 22H0837  
Date Received: 8/23/2022

13	329773	Yes	N/A	Yes	8 oz jar	NP
13	329774	Yes	N/A	Yes	8 oz jar	NP
13	329776	Yes	N/A	Yes	4 oz. Jar	NP
14	329578	Yes	N/A	Yes	VOA Vial	DI Water
14	329579	Yes	N/A	Yes	VOA Vial	DI Water
14	329600	Yes	N/A	Yes	VOA Vial	MeOH
14	329777	Yes	N/A	Yes	4 oz. Jar	NP
14	329778	Yes	N/A	Yes	4 oz. Jar	NP
14	329779	Yes	N/A	Yes	4 oz. Jar	NP
14	329780	Yes	N/A	Yes	4 oz. Jar	NP
14	329781	Yes	N/A	Yes	4 oz. Jar	NP
15	329580	Yes	N/A	Yes	VOA Vial	DI Water
15	329581	Yes	N/A	Yes	VOA Vial	DI Water
15	329601	Yes	N/A	Yes	VOA Vial	MeOH
15	329782	Yes	N/A	Yes	4 oz. Jar	NP
15	329783	Yes	N/A	Yes	4 oz. Jar	NP
15	329784	Yes	N/A	Yes	4 oz. Jar	NP
15	329785	Yes	N/A	Yes	4 oz. Jar	NP
15	329786	Yes	N/A	Yes	4 oz. Jar	NP
16	329582	Yes	N/A	Yes	VOA Vial	DI Water
16	329583	Yes	N/A	Yes	VOA Vial	DI Water
16	329602	Yes	N/A	Yes	VOA Vial	MeOH
16	329787	Yes	N/A	Yes	4 oz. Jar	NP
16	329788	Yes	N/A	Yes	4 oz. Jar	NP
16	329789	Yes	N/A	Yes	4 oz. Jar	NP
16	329790	Yes	N/A	Yes	4 oz. Jar	NP
16	329791	Yes	N/A	Yes	4 oz. Jar	NP
17	329584	Yes	N/A	Yes	VOA Vial	DI Water
17	329585	Yes	N/A	Yes	VOA Vial	DI Water
17	329603	Yes	N/A	Yes	VOA Vial	MeOH
17	329792	Yes	N/A	Yes	4 oz. Jar	NP
17	329793	Yes	N/A	Yes	4 oz. Jar	NP
17	329794	Yes	N/A	Yes	4 oz. Jar	NP
17	329795	Yes	N/A	Yes	4 oz. Jar	NP
17	329796	Yes	N/A	Yes	4 oz. Jar	NP
18	329587	Yes	N/A	Yes	VOA Vial	DI Water

**2nd Review**

Were all containers scanned into storage/lab?

Are barcode labels on correct containers?

Are all Flashpoint stickers attached/container ID # circled?

Are all Hex Chrome stickers attached?

Are all QC stickers attached?

Are VOA stickers attached if bubbles noted?

Initials ST  
 Yes /  No /  NA  
 Yes /  No /  NA  
 Yes /  No /  NA  
 Yes /  No /  NA  
 Yes /  No /  NA

Completed

By: Shawn Thompson

Date & Time: 8/23/22 15:00

Reviewed

By: Cheryl Dukes

Date & Time: 15:58 8/23/22







Appendix G – GPR Survey Report



September 28<sup>th</sup>, 2022

Joe McLoughlin  
Beta Group Inc.

**Project: Geophysical Survey – 58 Allen St, Woonsocket, RI**

Dear Joe,

The following is a brief letter report detailing the results of the geophysical survey performed at the above referenced site. Site maps and/or pertinent ground penetrating radar (GPR) transects are contained in the report and Appendix A. It would be helpful to review Appendix A and the site maps when reading this report. TPI's standard practice is to indicate the results of the geophysical survey by marking all identified utility lines, tanks, and GPR anomalies etc. with chalk, paint or flags. It should be noted that this report is a means of transferring data and results of data interpretation, which was performed during the time allotted for the fieldwork.

Project Scope and Visual Site Inspection

TPI Environmental, Inc. (TPI) was contracted by Beta Group, Inc. (client) to scan areas of concern (AOC) at the above referenced location to confirm or deny the presence of potential underground storage tanks (USTs). The site consists of a parking lot located at the above address and as indicated on Figure 1. Upon arrival to the site on September 16<sup>th</sup>, 2022, TPI reviewed the site history with the client and performed a site walk to search for any visual evidence of USTs. During the site walk the following areas of interest were noted;

- The client directed TPI to the area of concern.
- TPI noted no visual evidence of USTs.

Methodology

Geophysical surveys are typically accomplished by employing the following techniques; GPR, Fisher TW6 electromagnetic metal detection (TW6 EM), a Geonics EM61-MK2 Time – Domain Electromagnetic Detector unit (EM61), radio frequency line locating (RF), and magnetics. The EM61 is a high power, high sensitivity metal detector capable of detecting both ferrous and non-ferrous metal. The TW6 EM unit sounds an audible alarm in the presence of a large mass of metal such as an UST. A description and discussion of these geophysical methods as well as TPI's standard procedures for performing geophysical surveys is found in Appendix A. In general, "blind surveys" are typically performed by initially scanning the site with a TW6 EM unit and/or an EM61 unit and noting areas of relatively high EM response. Locations with a high EM response are further investigated with GPR. Known utilities are typically traced with the RF unit, GPR, and the TW6 EM unit depending on the size, matrix and conductive properties of the line. EM units are typically not effective and practical in areas underlain with reinforced concrete and/or the presence of ubiquitous metallic objects.

During EM61 surveys the EM response is sampled at four time positions at each survey point (every

0.62-feet). These four readings allow for the discrimination of targets based on target size, shape, material, and orientation. Furthermore the EM61 is designed in such a way that it is possible to distinguish deeper objects from shallow ones. In Channel D mode, the system suppresses near surface targets that may mask the response of deeper, more important targets. This feature is useful when the purpose of the survey is to locate deeper targets, such as USTs, in the presence of near-surface metallic objects.

### Geophysical Survey Results

The geophysical survey at this site was accomplished with the EM61 and GPR units. The EM61 unit was used to scan accessible sections of the survey area with the exception of areas underlain with reinforced concrete or within five-feet of metallic objects (walls, vehicles, fences, etc.). EM61 data collected on-site were retained on a data recorder, processed, and presented as Figure 1 in the report. The GPR survey was performed over metallic anomalies identified during the EM surveys and in areas immediately around metallic objects. Results of the geophysical survey were marked on the ground with paint. Maps of the survey results are contained in this report and Appendix A. Results of the geophysical survey are as follows:

- TPI detected no significant metallic anomalies (no potential USTs) within the EM survey area shown in Figure 1.

TPI completes non-intrusive geophysical surveys using equipment and techniques representing best available technology. TPI does not accept responsibility for survey limitations due to inherent technological limitations or unforeseen and varying site-specific conditions such as metal-reinforced concrete. In practical terms, TPI serves to reduce the risk of encountering subsurface utilities during excavation operations or greatly increase the chance of locating man made subsurface objects depending on the goal of the project. The results of this investigation should only be used as a tool and should not be considered a guarantee regarding the presence or absence of USTs or piping.

If you should have any questions or concerns, please do not hesitate to contact us.

#### **Your Project Team at TPI:**



Frank Fendler, M.S., P.G.  
President  
[ffendler@tpienv.com](mailto:ffendler@tpienv.com)



Mike Robbins, M.S.  
Geologist/Boston Manager  
[mrobbins@tpienv.com](mailto:mrobbins@tpienv.com)



Dustin Lutz  
Geologist/P.M.  
[dlutz@tpienv.com](mailto:dlutz@tpienv.com)

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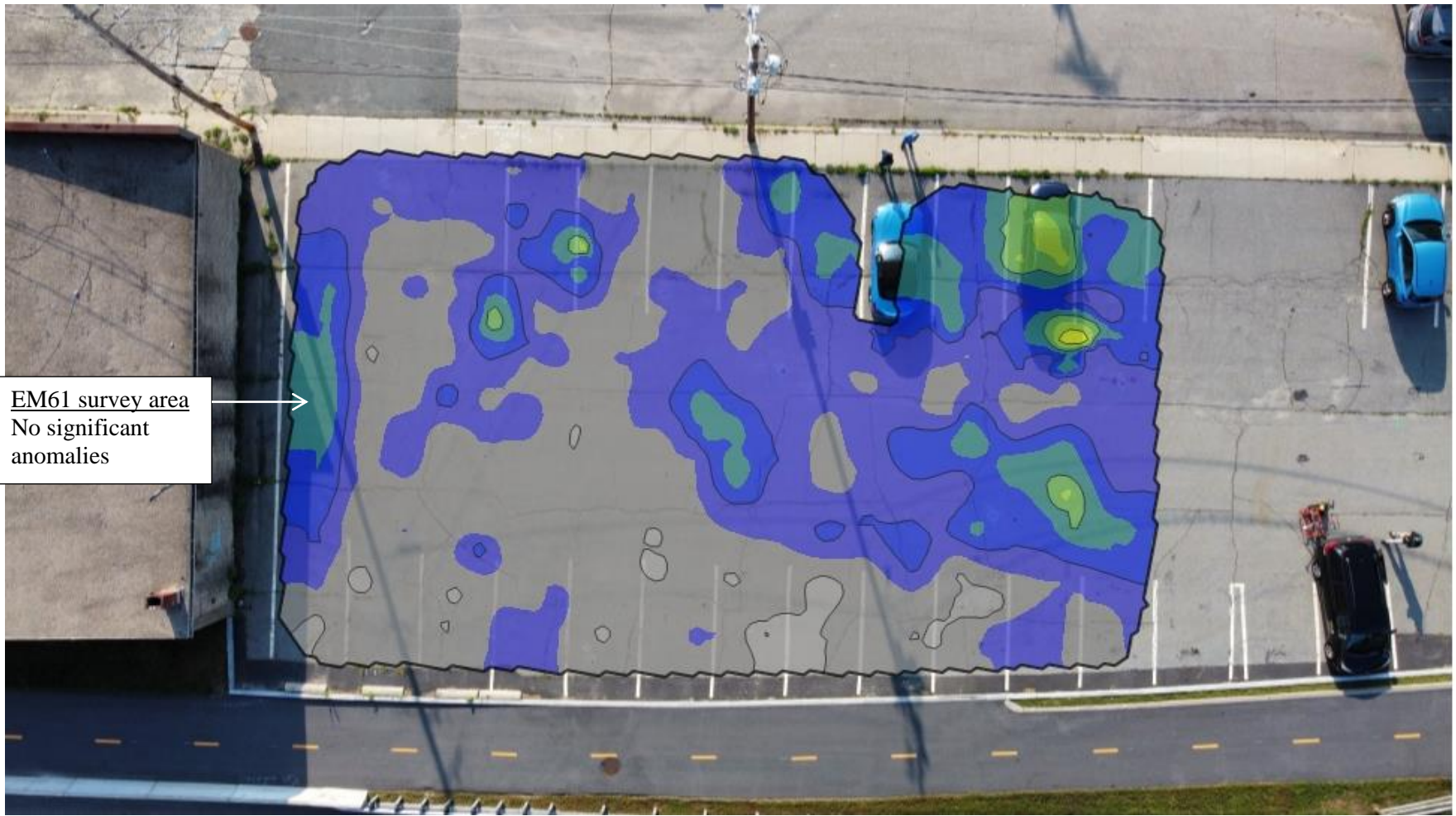
*Pennsylvania*

**[www.tpienv.com](http://www.tpienv.com)**

*Massachusetts*



\*Color contoured data indicate relative EM61 response, i.e. significant buried metallic structures. The EM survey was conducted throughout accessible areas, as indicated by black borderline.



EM61 survey area  
No significant anomalies

Site aerial captured on day of field work



58 Allen St, Woonsocket, RI

Figure 1

Client: Beta

Date: 9/16/22

EM61 Results – Metallic Structures

# Appendix A

## Survey Methods

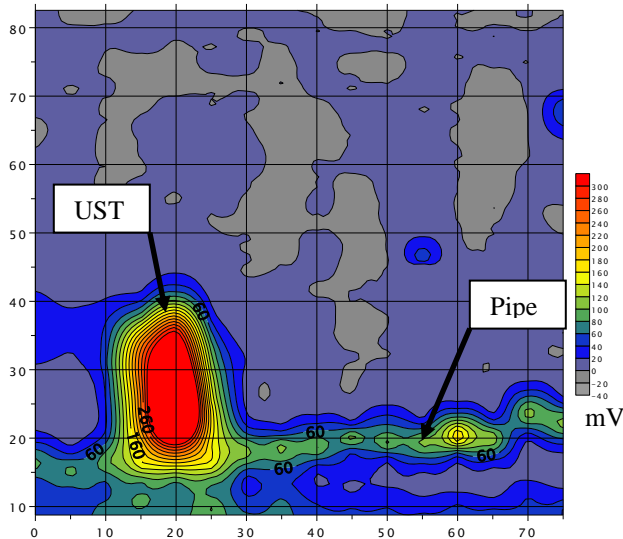
# Attachment A

## TPI's Geophysical Survey Equipment & Methods

### Geonics EM61-MK2

The EM61 is a high resolution time-domain metal detector which is used to detect ferrous and non-ferrous metallic objects. It consists of a powerful transmitter that generates a pulsed primary magnetic field, which induces eddy currents in nearby metallic objects. The decay of these currents is measured by two receiver coils mounted on the coil assembly. The responses are recorded and displayed by an integrated computer based digital data logger with real time numeric and graphic display. Two ports on the logger allows simultaneous collection of EM and GPS data. For further processing and interpretation data can be transferred to a laptop computer in the field and a color contoured map of the EM61 response is prepared (see below).

**EM61 Color Contoured Map**



The EM61-MK2 detects a single 55 gallon drum at a depth of over 10-feet beneath the instrument, yet it is relatively insensitive to interference from nearby surface metal such as fences, buildings, cars, etc. By making the measurement at a relatively long time after termination of the primary pulse, the response is practically independent of the electrical conductivity of the ground.

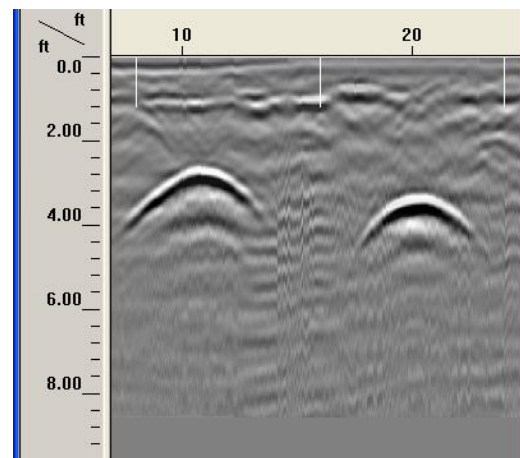
Due to its unique coil arrangements, the response curve is a single well defined positive peak

greatly facilitating quick and accurate location of the target, the depth of which can usually be estimated from the width of the response and/or from relative response from each of the two receiver coils.

### GPR

This method is one of the most powerful and cost effective methods of locating man made objects and stratigraphic layers in the subsurface. It is an active method that transmits electromagnetic pulses into the ground, the radar pulses are reflected from materials or layers of differing dielectric and electrical conductive properties. The GPR computer measures the elapsed time in billionths of a second (nanoseconds) from when the pulses are sent and when they are received back at the surface that can then be converted to depth. Results of the radar scan are displayed as a continuous cross-section of the subsurface on the computer screen in real time. Metallic materials such as tanks, pipes, conduits, rebar etc. have vastly different dielectric properties than soils so there reflections are striking and relatively easy to identify. Pipes and tanks constructed of PVC, concrete, and terracotta also produce distinct reflections, however, these reflections are typically not as striking as metallic materials. A typical radar image of two metallic underground storage tanks is found below.

**GPR Image of Two Metallic USTs**



GPR surveys are conducted with the most advanced GPR equipment currently available



## Attachment A TPI's Geophysical Survey Equipment & Methods

including a Geophysical Survey Systems (GSSI) SIR-3000 subsurface radar unit with a 400 MHz antenna. The 400 MHz antenna has a depth range of approximately 20-feet and other antennas may be employed with the system depending on specific site conditions and objectives of the survey. The GPR transect data may be saved on the internal hard drive and transferred to a PC for storage, printing, and post processing. GSSI is the world leader in the development of GPR systems and was the first company to commercialize GPR in 1970. GPR hardware and software has improved dramatically over the last several years allowing for relatively rapid and economical GPR surveys. With 3-dimensional capabilities, the latest GPR software takes data processing a step farther than the former 2-dimensional viewing method. Three-dimensional visualization helps you to see the whole picture, giving you a powerful tool to interpret complex utility layouts and identify subtle linear features that may have otherwise been missed.

GPR surveys are typically conducted by searching for GPR hyperbolas indicative of subsurface pipes or tanks signatures in the vicinity of known entities. These signatures are marked on the ground and areas progressively further from the known entity are scanned and marked. This process is continued until the GPR operator performed enough scans to determine and mark the subsurface pipe, tank or anomaly. During this process the GPR data is typically not saved due to the immense size of the data files. After this phase of the GPR survey is completed, representative GPR transects or grids are performed and saved for the report and post processing. Some of the factors that may negatively affect GPR results include clay soils, rebar in concrete, high moisture content, depth of the target, and the integrity, size, and material of the target.

### TW-6 EM Unit

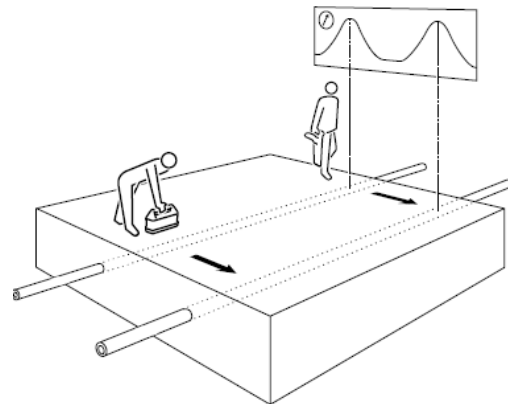
TPI routinely employs a Fisher TW-6 electromagnetic metal detector when performing GPR surveys. The TW-6 creates an electromagnetic field with a transmitting coil and measures the strength of that field with a receiving coil. As the TW-6 passes over electrically conductive materials such as metal tanks or drums the field is distorted and the instrument produces an audible alarm based on

the degree of the distortion. The TW-6 can detect conductive materials the size of drums or small tanks to depths of 10-feet. The instrument is actually a relatively poor metal detector which makes it ideal for locating large conductive materials such as metal drums, medium to large metal pipes, reinforced concrete pipes, and metal tanks. A more sensitive metal detector would produce "false positives" on small pieces of metal that are typically found in fill and throughout developed sites. If the survey area is underlain by reinforced concrete or cars and other large surficial metallic features are within 10-feet, the TW-6 will not be useful.

### Line Locating

Line locating is performed with a Radiodetection RD400 PXL-2 line locator with a 433 HCTX-2 transmitter. The transmitter emits a specific radio or electromagnetic signal which is indirectly induced or directly conducted onto the metallic line. The transmitter is capable of producing frequencies of 512 Hz, 8 kHz, or 33 kHz and the receiver is configured for the specific transmitted frequency. The induced signal is coupled with the line by either using an induction clamp which surrounds an exposed line or placing the transmitter above a buried line and transmitting the signal to it. The receiver may also be used in a passive locate mode (power) to identify the presence of current carrying lines. Nonmetallic lines may also be located by snaking a sonde down accessible lines with push rods. A sonde is a small transmitter that emits a specific electromagnetic frequency which can be detected by the receiver at depths of 12 to 16-feet.

### Inductive Sweep With Transmitter/Receiver



# Attachment A

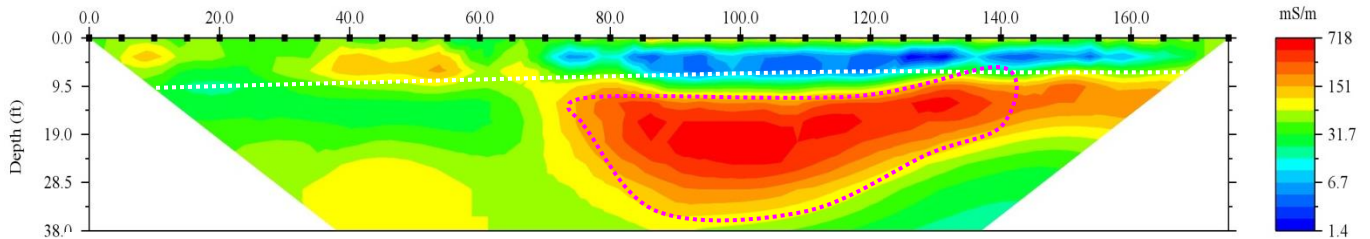
## TPI's Geophysical Survey Equipment & Methods

### Resistivity

TPI conducts subsurface resistivity surveys using the AGI SuperSting R8 IP Earth Resistivity and IP Meter. The SuperSting unit measures the voltage drop of an induced electrical current across numerous electrodes as it travels through the electrically heterogeneous subsurface. Multiple survey profiles are completed in this manner based upon the specific conditions of the field area in order to assemble a complete characterization of the ground resistivity properties. The resistivity data is then processed and examined for evidence of significant subsurface features including bedrock surfaces, perched groundwater tables, cavities/sinkholes, or potential contaminant plumes.



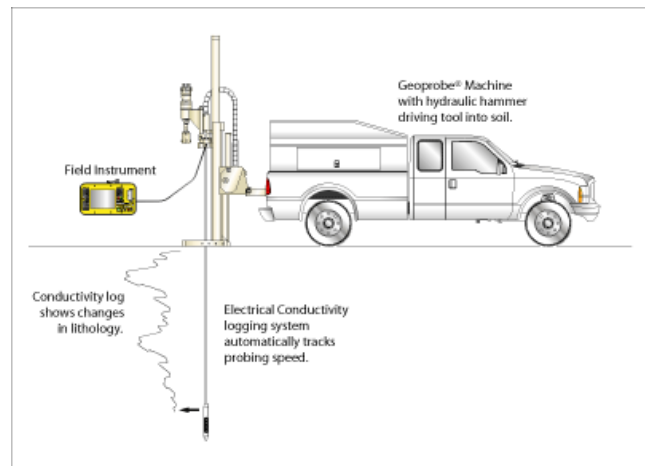
**AGI SuperSting R8 IP Earth Resistivity and IP Meter assembly.**



**Resistivity pseudosection across a backfilled canal. Approximately 10' of high resistivity/low conductivity surficial fill (blue) over low resistivity/high conductivity canal backfill (orange-red).**

### Down-hole Conductivity

TPI is also able to collect down-hole soil conductivity data with an electric conductivity probe. The EC probe is driven into the subsurface by a direct push unit. A current is induced in the native soil between two contacts at opposite ends of the probe. The soil conductivity is then calculated based upon the ratio of induced current to resultant voltage across the probe. Down-hole EC profiling is particularly useful in the efficient determination of soil grain size (permeable sands vs impermeable clays), water content, and metal content.



**Electrical conductivity probe**

## Appendix H – Previously Completed Environmental Documentation

SALTER, MCGOWAN, SWARTZ & HOLDEN  
INCORPORATED

LESTER H. SALTER  
ALAN L. SWARTZ  
JUSTIN S. HOLDEN  
MATTHEW J. MCGOWAN  
THOMAS S. HEMMENDINGER  
MARK G. SYLVIA  
CHARLES A. PISATURO, JR  
KIMBERLY L. ROGERS

ATTORNEYS AT LAW  
321 SOUTH MAIN STREET  
PROVIDENCE, RHODE ISLAND 02903  
TELEPHONE 274-0300 TELECOPIER 453-0073  
AREA CODE 401

JAMES R. MCGOWAN 1957-1991

November 18, 1994

Charles S. Sokoloff, Esq.  
300 Plaza Center  
68 Cumberland Street  
Woonsocket, RI 02895

RE: RJK Realty

Dear Charlie:

Here is a copy of the October 1993 Phase I Environmental Site Assessment prepared by Garofalo Environmental Services, Inc. No representations or warranties are made with respect to any information in the report.

We look forward to receiving the executed Offer to Purchase back from you as soon as possible, and moving ahead to an expeditious closing.

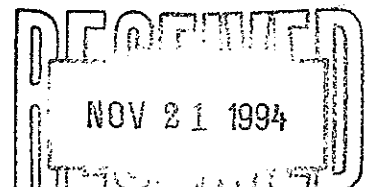
Very truly yours,

SALTER, MCGOWAN, SWARTZ & HOLDEN  
INCORPORATED

*Matthew J. McGowan /dh*  
Matthew J. McGowan

MJM:dh.

cc: Joseph Lachut, Esq. (w/out encl.)



October 14, 1993

Mr. Charles A. Pisaturo, Jr., Esq.  
Salter, McGowan, Swartz & Holden, Inc.  
321 South Main Street  
Providence, RI 02903

Re: Phase I Environmental Site Assessment  
Plat 14E; Lots 174, 175, 176, 177, 184 & 185  
Woonsocket, RI  
Project No. 4614

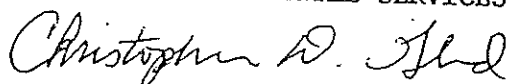
Dear Mr. Pisaturo:

Pursuant to our contractual agreement, dated August 4, 1993, Garofalo Environmental Services, Inc. is pleased to submit the following Environmental Site Assessment report for the above referenced property.

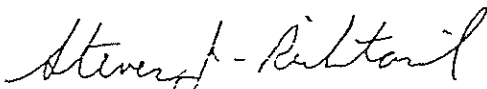
GESI has determined a number of environmental encumbrances on the site which should be addressed prior to the sale, transfer or financing of the parcel. The Conclusions and Recommendations are presented on page 13 of the report.

If you should have any questions concerning the contents of this report, or if we might be of additional service, please do not hesitate to contact us.

Respectfully submitted,  
GAROFALO ENVIRONMENTAL SERVICES, INC.



Christopher D. Glod  
Environmental Scientist



Steven J. Richtarik, P.E.  
Project Manager

GAROFALO

ENVIRONMENTAL SITE ASSESSMENT

REPORT

FOR:

PLAT 14B; LOTS 174, 175, 176, 177, 184 & 185

WOONSOCKET, RI

PREPARED FOR:

MATTHEW J. MCGOWAN, RECEIVER FOR RJK REALTY, INC.  
321 SOUTH MAIN STREET  
PROVIDENCE, RHODE ISLAND

PREPARED BY:

GAROFALO ENVIRONMENTAL SERVICES, INC.  
110 WESTMINSTER STREET  
PROVIDENCE, RHODE ISLAND

JOB NUMBER: 4616

OCTOBER 14, 1993

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## PREFACE

All observations documented in this report were made under the conditions existing at the time of the site inspection and research. Our conclusions are based upon: (1) field observations; (2) previously documented observations. Should changes from existing conditions occur in the future they should be brought to the attention of Garofalo Environmental Services, Inc. (GESI) for further investigation and documentation. Future discoveries, after review by GESI, may merit modification of the conclusions presented in this report.

The intention of this study was to appropriately assess the characteristics of parcel numbers 174, 175, 176, 177, 184 & 185 of the Woonsocket Assessor's Plat 14E as they relate to the release or disposal of hazardous materials and petroleum products as per pertinent State of Rhode Island regulations. This evaluation does not document compliance by present or past site owners with federal, ~~state, or local~~ laws and regulations, nor does it claim or imply that all environmental problems past, present, potential, or otherwise, have been detected at the referenced site.





We believe that this investigation was performed to the best professional standards.

This report was prepared exclusively for Matthew J. McGowan, receiver for RJK Realty, Inc. and is for the sole use of the client and should not be represented, reproduced, or disseminated without the written approval of GESI. GESI acknowledges that the client shall use the report for the purpose of site purchase or transaction of the property and may transmit the report to all appropriate parties involved in said transaction. No warranties other than those expressed in the contract for this project are expressed or implied.

## INTRODUCTION

The subject site is divided into two sections consisting of two contiguous lots located at the north side of Bernon Street (#s 90-100) and four contiguous lots located at the west side of Allen Street (#s 56-58) in the City of Woonsocket, Rhode Island. An extension of Allen Street bisects the site in a northeast to southwest direction. According to records maintained by the Woonsocket Assessor's Office, the property is identified as parcel numbers 174, 175, 176, 177, 184 & 185, as depicted on Assessor's Plat 14E. The site is irregularly shaped and encompasses 25,099 square feet in plan dimension. A site locus map, depicting the location of the property on the "Blackstone, MA" U.S.G.S. 7.5 Minute topographic quadrangle map at UTM coordinates 4652750N and 291850E, is included in Appendix A, as Figure 1. A lot location plan is also included in Appendix A, as Figure 2.

Two single story retail buildings are present on the Bernon Street section and a 1,640 square foot garage is present on the Allen Street section. The Allen Street section is also improved by four aboveground fuel oil storage tanks and a small pump house. Current site occupants include an automotive parts store and a fuel oil supply company. The subject site is serviced by public water, sewer, electric and telephone utilities.

## SITE INVESTIGATION

### Site History

Based on information on file with the Woonsocket Assessor's Office, parcels 174, 175, 176 & 177 have been under the ownership of RJK Realty, Inc. since 1973 and parcels 184 & 185 have been under the ownership of RJK Realty, Inc. since 1960. Records of prior ownership for parcels 177 and 185 are as follows.

#### LOT 177

<u>Owner</u>	<u>Year Acquired</u>
Roberts Oil, Inc.	1972
Orient and Noella G. Robert	1957
Vincent and Stella Balon	1957
Sydney Worsted Company	1956
Spring Grove Spinning Company	1947
Sydney Worsted Company	1939
Lucien W. Jarret	1934
Ethelbert P. Hebert	1933
Jules W. Desrosiers	1928

#### LOT 185

<u>Owner</u>	<u>Year Acquired</u>
Frances J. Kearns	1950
F & M Realty Co., Inc.	1947
Peter V. Masulla	1946
Hugo J. Jarret	1945
RI Hospital Trust Co.	1945
Rimnik Corp.	1936
Fred P. Lenton	1928

# GAROFALO

Available Polk City Directories indicate that "Kearns Auto Supply" has operated at 100 Bernon Street since 1947. From 1922 until 1947, this building was primarily utilized by a number of automotive repair operations, except in the early 1930's when "Aniline Color and Chemical Co." occupied the site. Kearns has also operated at 90 Bernon Street since at least 1978. Site usage from 1970 until 1978 is unknown. Prior to 1978, the site was utilized by the "Mirabar" lounge and a number of restaurants.

From 1974 until 1991, 56-58 Allen Street was also utilized by Kearns. "Roberts Oil, Inc." operated on this site from the early 1960's until 1973. Prior to this, the property was occupied by a number of industrial operations including "City Brass Foundry" and "Woonsocket Sheet Metal Works".

The ages of the three buildings are unknown, although, aerial photographs available at the RI Statewide Planning Office, dating back to 1939, verify their presence. Photographs from 1951 and 1962 also reveal the four aboveground fuel oil tanks at the Allen Street location. Their presence was not confirmed in the 1939 photograph, due to poor quality.

Sanborn Fire Insurance Maps, dating back to the 1930's, indicate that a number of industrial operations were present in the vicinity of the site including the "Narragansett Knitting Mills", "Blackstone Dye Works", "Woonsocket Dyeing Co., Inc." and an automotive repair operation. All of these operations were situated along Allen Street to the northeast.

## Exterior Conditions

The exterior of the property was inspected by GESI personnel on September 24, 1993, to observe existing conditions on-site and on the abutting properties. Site photographs are included in Appendix B.

## Allen Street

The Allen Street section of the site is generally level and even with street grade. The garage is situated along the northeast boundary. Land surface on this section is covered by the building, asphalt pavement, gravel and grass. Asphalt pavement is limited to an area southwest of the building and is enclosed by a six foot chain link fence. Direct access to this area was not provided, however, most areas were visible from outside the fence. The grass and graveled areas are situated southwest of the asphalt pavement.

# GAROFALO

Four 10,000 gallon aboveground fuel oil storage tanks are situated on metal staging within the fenced area. A three foot high concrete containment wall surrounds the base of the tanks. Approximately twenty-five 275 gallon tanks are also located in this area, including eight within the spill containment area. The 275 gallon tanks appear to be old fuel oil storage tanks and are believed to be empty. Four 55 gallon drums labeled "Quaker State Tractor Hydraulic/Transmission Fluid" were also observed on a wooden pallet. Adjacent to the pallet are a tanker truck and a trailer of unknown contents. A small wooden pump house is situated adjacent to the spill containment area.

Extensive staining of petroleum product or hazardous material was noted on the paved surface and on the grass at the rear of the building. Stressed vegetation was observed in the area of the spill noted behind the building. There were no additional areas of stressed vegetation noted on the Allen Street section.

A vent pipe, fill manhole and gasoline pump were also observed at the southwest side of the building. Storage tanks are discussed in a latter section of the report.

## Bernon Street

Topography on the Bernon Street section of the property slopes moderately to the north. Two retail buildings are situated side by side along the southern boundary. Land surface on this section is covered by the buildings, asphalt pavement, grass and overgrown brush. An asphalt paved parking area is located on the east side of the buildings. South of the parking area is a vacant area of overgrown brush and grass. A three foot concrete wall and chain link fence separate the parking area from the vacant area.

A vent pipe and fill pipe were observed protruding from the foundation at the rear of the 100 Bernon Street building. These pipes are connected to the aboveground fuel oil storage tank located in the basement.

Evidence of stainage from petroleum products or hazardous material was noted on the exterior, although, there was no evidence of stressed vegetation observed.

# GAROFALO

An extension of Allen Street bisects the property in a northeast to southwest direction, separating the two sections. A stormwater catch basin is present on the extension and is part of the municipal drainage system. There was no evidence of contamination (i.e. staining) noted in the vicinity of the catch basin.

## Interior Conditions

The building interior at 100 Bernon Street was inspected by GESI personnel on September 24, 1993. The interiors of 90 Bernon Street and 58 Allen Street were not accessible at the time of the inspection. At the time of the inspection, the Bernon Street buildings were utilized by "Kearns Auto Supply" and the 58 Allen Street building was utilized by "Paz-Flo Lubricants".

One hundred Bernon Street consists of a front retail area, a work shop, a storage room, offices and a basement. The work shop appears to be utilized as a machine/tool room, which includes a Van Norman Automatic Surface Grinder machine. A 20 linear foot drain is located beneath the machine and contains a small amount of water/oil sludge. An empty 275 gallon oil tank and three 20 gallon containers labeled "Quaker State Hydro Seal" are located adjacent to the grinder machine. ~~A number of small containers of~~ brake fluid and lubricants are also present.



# GAROFALO

Extensive spillage of petroleum product was noted on the concrete floor surface, particularly in the vicinity of the grinder.

There were no additional petroleum products or hazardous materials noted in storage within the remainder of the building.

The basement is primarily utilized for storage space. A relatively new oil fired boiler system and associated 275 gallon aboveground oil tank are situated within the basement. A sump pit and pump, which discharges to the exterior of the building, is present. There was no evidence of petroleum contamination noted within the sump pit. No floor drains were noted.

No PCB transformers, capacitors or mercury electrical switches were observed within the building.

Nintey Bernon Street is a single story retail building with a full basement. According to personnel familiar with the building, suspect asbestos containing materials were observed on the boiler and associated piping. With the exception of the asbestos, there were no environmental concerns noted within the building during the prior inspection.

# GAROFALO

Fifty-eight Allen Street is a single story concrete block garage with a concrete slab foundation. Conversations with on-site personnel revealed the possible presence motor oil, 35 gallon container of lubricating oil, and miscellaneous containers of oil and paints. In additions, underground storage tanks storing used transmission fluid and fuel oil are believed to be located below the concrete floor. Storage tanks are further discussed in the next section of the report.

## Storage Tanks

According to Woonsocket Fire Department records, the four 10,000 gallon aboveground storage tanks, situated on the Allen Street section, originally contained fuel oil. It is not known if the tanks are currently being used or if product remains within each tank. The tanks appear to be intact with no evidence of structural damage.

There are three underground storage tanks present on the Allen Street property. A 1000 gallon gasoline storage tank is situated southwest of the building. This tank, according to the Fire Department records, was installed in 1967. Two underground storage tanks, containing fuel oil and transmission fluid, respectively, of unknown size and age are present below the concrete floor surface within the building.

Woonsocket Fire Department storage tank inspection reports for the subject site are included in Appendix C.

### Offsite Conditions

The subject site and adjacent properties are situated in an area zoned "I-2" for industrial use. Abutting the property to the east are the "Narragansett Knitting Mills" and a Woonsocket Call warehouse. Across Truman Street to the north are the "Woonsocket Call" and the "Hanora-Lippert Manor" elderly housing project. West and south of the site, across Bernon Street is State owned land currently in the initial stages of construction.

A number of industrial and commercial operations are situated within a one half mile radius of the site, particularly concentrated along the banks of the Blackstone River. The River is located approximately 150 feet to the east.



SITE RESEARCH

The underground storage tanks located on the site are not registered with the Rhode Island Department of Environmental Management (RIDEM). According to RIDEM records, on June 6, 1987, a release of diesel fuel was reported at 90 Bernon Street. A ruptured cross over line resulted in the spillage of approximately 30 gallons onto the pavement. The Woonsocket Fire Department responded to the incident and contained the spill.

There are records of several minor incidents which have occurred within a one mile radius of the site, however considering distance and the spill volumes involved, it is highly unlikely that these would have any adverse environmental impact on the site. The abutting site to the east (Narragansett Knitting Mills) has one 10,000 gallon fuel oil storage tank on-site, however, there was no record of leakage in the DEM files.

There is one CERCLIS sites located within a one mile radius of the subject site. CERCLIS sites are suspected or confirmed hazardous waste disposal sites under investigation by the U.S. Environmental Protection Agency. The site is identified as the "Providence-Worcester Co., Inc." and is located at One Depot Square approximately 1/4 mile to the north. According to a Preliminary Assessment performed on the site by the EPA, there was no visible evidence of existing or potential environmental concerns.

# GIROFALO

According to maps maintained by the Rhode Island Department of Environmental Management (RIDEM), ground water in the vicinity of the site is classified as "GB". GB groundwaters are known or presumed to be degraded and unsuitable for drinking water use without pretreatment. Since the site is connected to piped public water, it is recommended that no attempt be made by the owners to exploit groundwater for drinking water purposes.

According to Flood Insurance Rate Maps, (FEMA, 1982), the site is located within flood zone "B", an area between the limits of the 100 year and 500 year floods.



## CONCLUSIONS AND RECOMMENDATIONS

Significant findings and conclusions from this investigation are summarized as follows:

- o The site is currently utilized by an automotive parts store and a fuel oil supply company. Prior usage includes automotive repair, a brass foundry, a sheet metal operation, and a number of restaurants.
- o There are three buildings present on the subject property. Access could not be gained to the buildings at 90 Bernon Street and 58 Allen Street.
- o The site is located within an area zoned for industrial use. A number of industrial and commercial facilities are located in the vicinity.
- o Four 10,000 gallon aboveground fuel oil storage tanks and three underground storage tanks are present on the Allen Street section of the property. The underground storage tanks are not registered with the RIDEM.
- o Extensive staining of petroleum product or hazardous material was noted on the exterior property and miscellaneous interior locations.
- o RIDEM records indicate that approximately 30 gallons of diesel fuel was spilled on the site in 1987. The Woonsocket Fire Department responded to the incident and contained the spill. No further action was recommended.
- o Petroleum products and hazardous materials are currently in use and in storage on the site.
- o Based on information obtained from maps constructed by the Rhode Island Department of Environmental Management (RIDEM), the groundwater in the vicinity of the site is classified as "GB". GB groundwaters are known or presumed to be unsuitable for drinking water use without pretreatment

# GIROFALO

- o There is one CERCLIS site located within a one mile radius of the subject site. CERCLIS sites are suspected or confirmed hazardous waste disposal sites under investigation by the U.S. Environmental Protection Agency. The site is identified as the "Providence-Worcester Co., Inc." and is located approximately 1/4 mile to the north. A Preliminary Assessment performed on the site indicate that there was no visible evidence of existing or potential environmental concerns.
- o Asbestos containing materials were reported to be present on the boiler system at 90 Bernon Street.

Based on the aforementioned observations and findings, GESI recommends The following:

- o The three underground storage tanks present on the property must be registered with the RIDEM Underground Storage Tank Program in accordance with State regulations. If the tanks are currently being used, precision testing must be performed on each tank to determine its integrity. If the tanks are no longer in use, they must be removed or closed in accordance with State regulations.
- o A Phase II subsurface investigation should be performed to adequately characterize subsurface soil and groundwater conditions. The scope of this assessment should include: the placement of 3 to 4 monitoring wells on the site, chemical analysis of soil and groundwater samples for volatile organic compounds, heavy metals, and total petroleum hydrocarbons.
- o An asbestos inspection should be conducted at the 90 Bernon Street building to determine the condition of suspect materials and the extent of any hazard.

The cost to perform a Phase II investigation typically ranges from \$5000 to \$6000.

The above recommendations/conclusions are based on our best engineering judgment at this time and are subject to revision pending additional information and/or recommendations by State or Federal Agencies.

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APPENDIX A: FIGURES

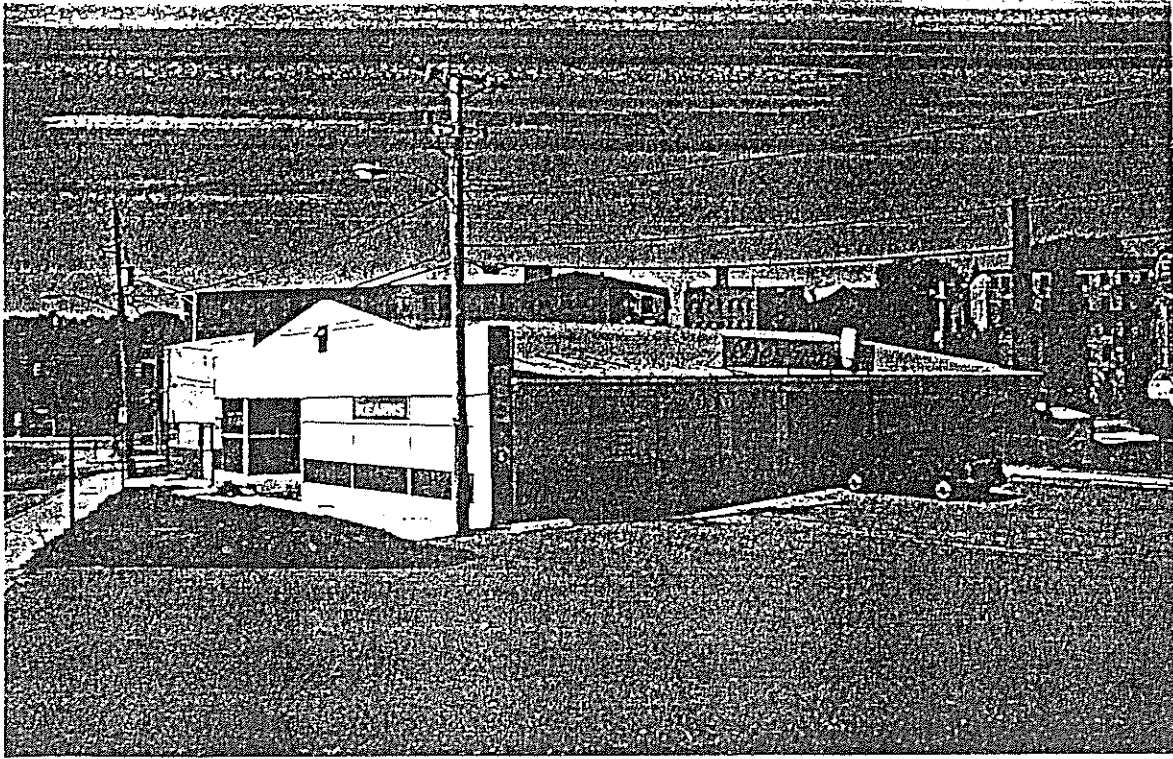




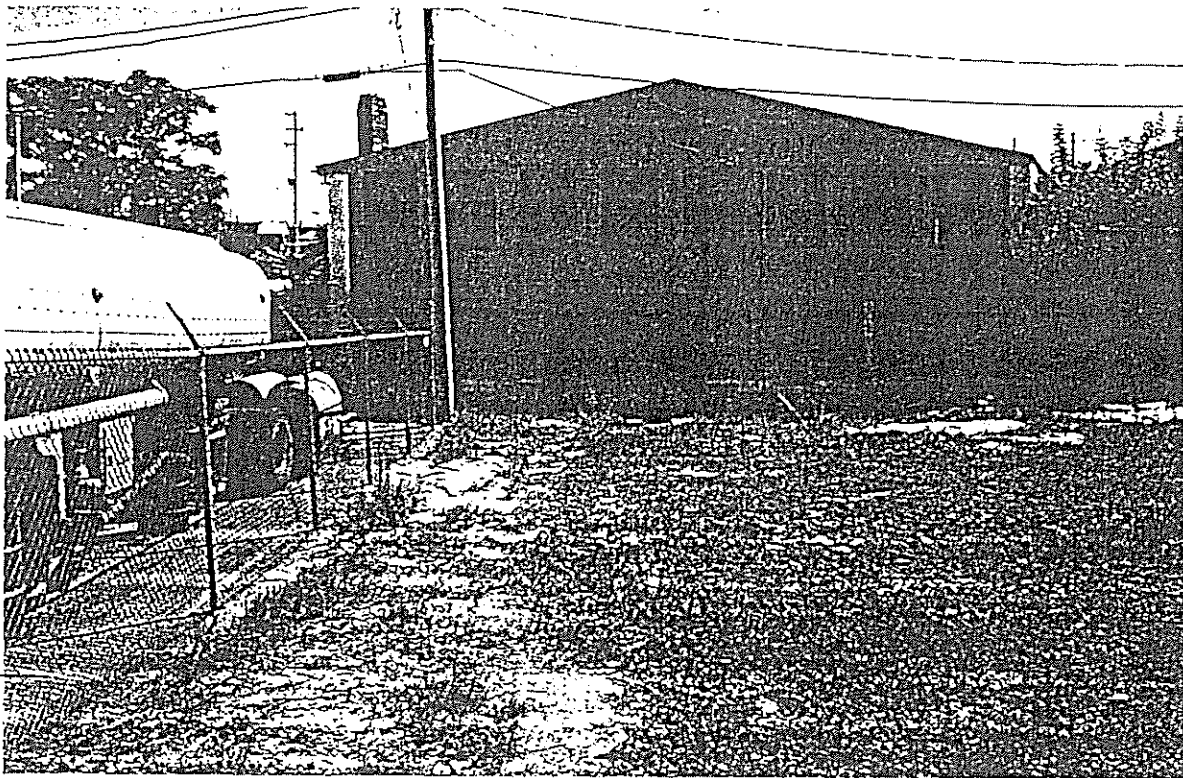


GAROFALO

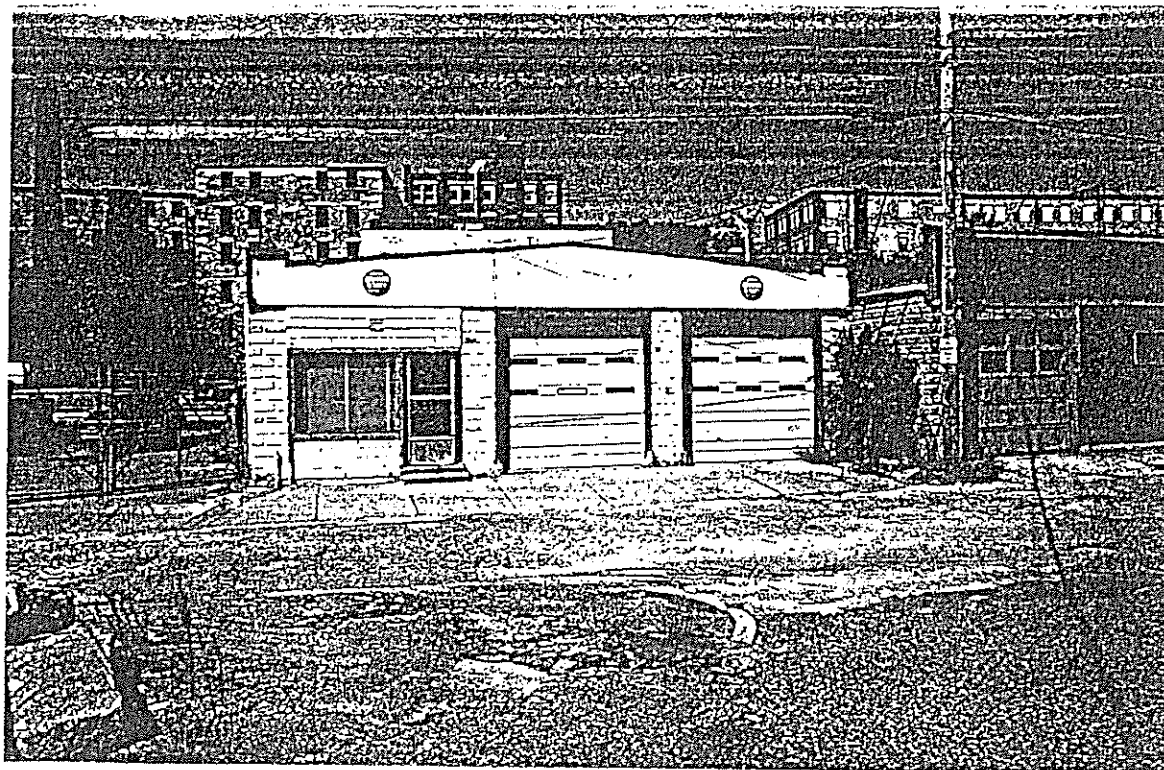
APPENDIX B: SITE PHOTOGRAPHS



View of 100 Bernon Street facing southwest



Rear view of 100 Bernon Street facing southeast

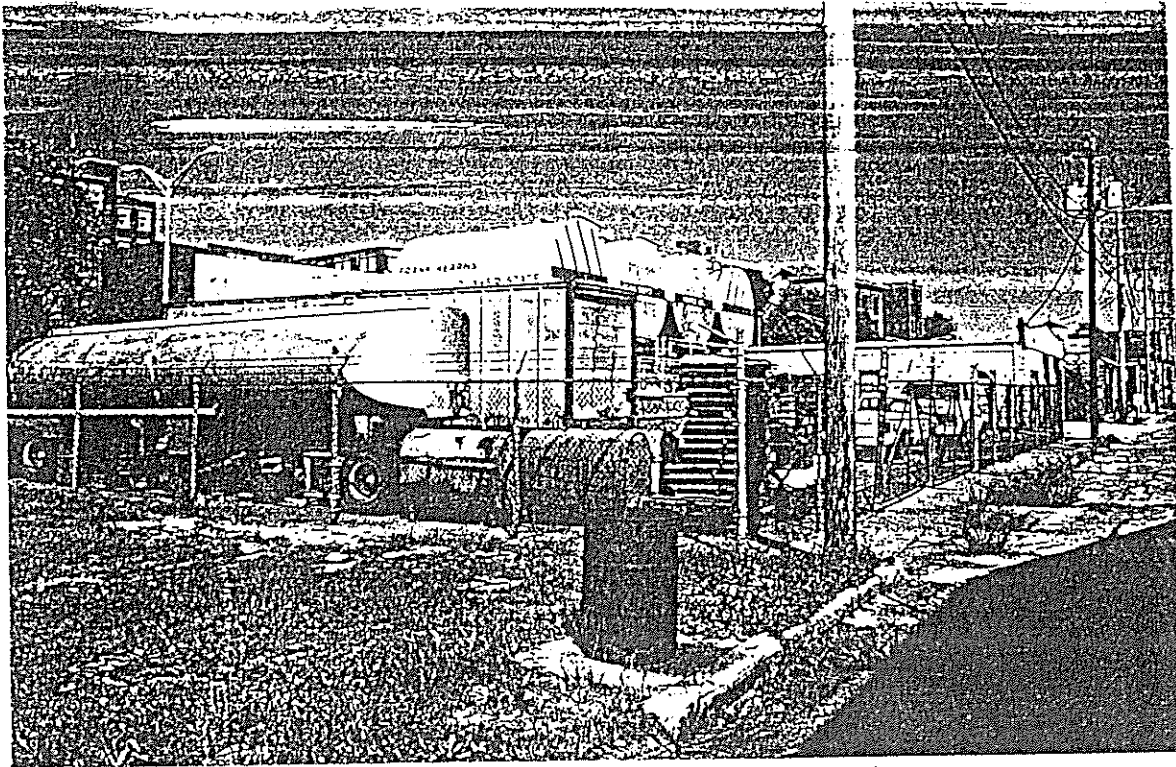


View of 58 Allen Street garage facing northwest

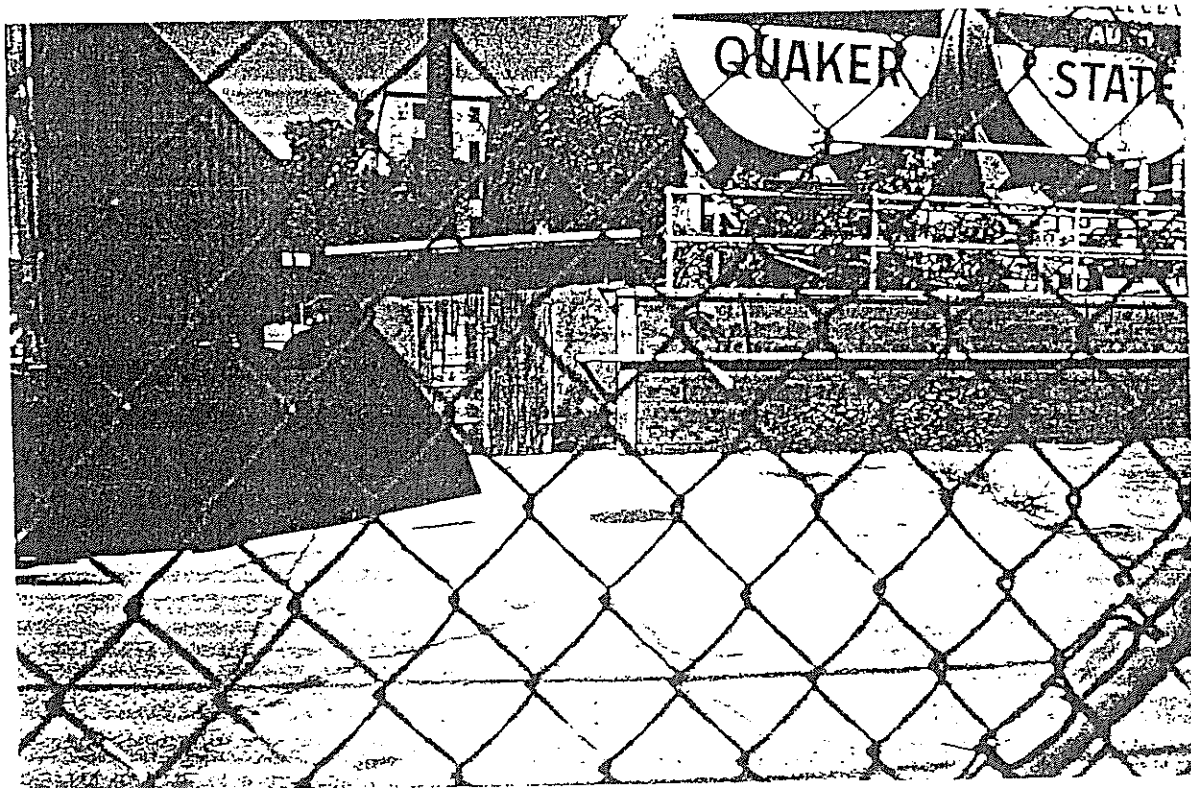


View of gasoline pump and fill cover facing northwest





View of Allen Street site facing northeast



View of pump house and tank containment wall

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APPENDIX C: FIRE DEPARTMENT INSPECTION REPORTS

KEEPING OR STORING OF PETROLEUM PRODUCTS  
OR OTHER HYDROCARBONS

Woonsocket, R.I., Dec. 10 1957

Gentlemen:

In compliance with the provisions of Chapter 50 of the Ordinances of the City of Woonsocket, the undersigned files the following statement of the maximum quantity of petroleum products or other hydrocarbons which I intend to keep, store or have in possession, and the place where and the manner in which the same is to be kept, stored or have in possession.

Location 5<sup>th</sup> Allen St.

Owner of building Orient Robert

Height ( stories) 1 Floor

Nature of business Retail Oil Business

Is any other business carried on in this building No

Is any part of the building used as a dwelling No

Maximum quantity of gasoline to be kept 1000 Gals.

Number and location of tanks 1 tank Underground 8 Feet away from building.

Location of pump Side of building.

Is gasoline to be sold No

Sign here

Orient Robert

This is to certify that in accordance with the provisions of Chapter 50 of the Ordinances of the City of Woonsocket, the Chief of Fire Department has authorized the construction of tanks for the storage and sale of gasoline on the premises above described.

Chief.

E. Mougley  
Deputy Chief.





Address 20 Allen Street Date 9/7/66

Company District 1 No. of Stories 1

Owner or Agent Orian A. Roberts

Address 665 Mandon Rd. Tel. No. 769-4061

Builld. Const. Cement Blocks Occupancy Oil Dealer

Occupied by: Roberts Oil Inc. Firm Name Bulk Oil Dealer Type of Business:

1st Floor \_\_\_\_\_

Floor \_\_\_\_\_

Floor \_\_\_\_\_

Floor \_\_\_\_\_

Floor \_\_\_\_\_

Floor \_\_\_\_\_

Floor \_\_\_\_\_

Stairways: Front \_\_\_\_\_ Rear \_\_\_\_\_ Center \_\_\_\_\_ Side \_\_\_\_\_

No. Stairways \_\_\_\_\_ Open \_\_\_\_\_ Enclosed \_\_\_\_\_

Location of Elevators \_\_\_\_\_

Elevator Shaftways: Open \_\_\_\_\_ Closed \_\_\_\_\_

Type of Roof \_\_\_\_\_ Use of Loft \_\_\_\_\_

Location of Heating Plant \_\_\_\_\_ Type of Heating Hot water

Type of Fuel oil How Stored \_\_\_\_\_ tank \_\_\_\_\_ Quantity 275 gals.  
outside rear

Use of Basement \_\_\_\_\_

Location of Basement Drains \_\_\_\_\_

Location Gas Meter \_\_\_\_\_ Main Elec. Switch Inside to right

Electrical System: Fuses Amps 60 2/20 Condition of Wiring Large door

Emergency Generator \_\_\_\_\_ Location \_\_\_\_\_

Emergency Lighting: Yes \_\_\_\_\_ No \_\_\_\_\_ Date Tested \_\_\_\_\_

Fire Doors: Operative \_\_\_\_\_ Inoperative \_\_\_\_\_

Fusible Link \_\_\_\_\_ Location \_\_\_\_\_

Is Building equipped with Floor Inserts: Yes \_\_\_\_\_ No \_\_\_\_\_

Location of same \_\_\_\_\_

Fire Escapes: Good \_\_\_\_\_ Fair \_\_\_\_\_ Dangerous \_\_\_\_\_ Location \_\_\_\_\_

Fire Alarm Box on Location: Yes \_\_\_\_\_ No \_\_\_\_\_ Location \_\_\_\_\_

Nearest Street Fire Alarm Box No. \_\_\_\_\_ At \_\_\_\_\_

Flammable liquids: Kinds \_\_\_\_\_ Fuel Oils \_\_\_\_\_

Quantity 40,000 gals. How Stored above ground tanks

Dangerous Chemicals: Yes \_\_\_\_\_ No 105 Permit Issued 6/30/67

Date \_\_\_\_\_ Kind \_\_\_\_\_

Quantity \_\_\_\_\_ How Stored \_\_\_\_\_

Owner notified to apply for permit: Yes \_\_\_\_\_ No \_\_\_\_\_

Sprinkler System: Yes \_\_\_\_\_ No \_\_\_\_\_ Wet \_\_\_\_\_ Dry \_\_\_\_\_

Location of Shut Off Valves: \_\_\_\_\_

F.D. Siamoso Connection: Yes \_\_\_\_\_ No \_\_\_\_\_ Location \_\_\_\_\_

Standpipe System: Yes \_\_\_\_\_ No \_\_\_\_\_ Condition \_\_\_\_\_

Extinguishers: No. and Type 2 S & A 1 CO<sub>2</sub>

Total Number 3 Date Charged \_\_\_\_\_

INSPECTION REPORT  
REPAIR STOPS AND GASOLINE STATIONS  
DATE SEPT 7 1966

Location: 36 ALLEN ST  
Owner's Name & Address: ORANT ROBERT OIL CO  
Operator's Name & Address: ORANT ROBERT 645 HONDAS AVE  
Phone Number:          Operator 769 0427

Subject Tank: FLAMMABLE STORAGE  
No. 7 Total Gallons: 40,000 Distance from building 10203840  
Pipes: 1 each Size: 1 1/4 Location: SIDE OF BACK TO BUILDING

UNDERGROUND TANKS	ABOVE GROUND TANKS	PORTABLE TANKS
<u>1</u> <u>1,000 - GALLONS</u>	NO. <u>4</u> SIZE <u>10,000 GAL</u>	NO. <u>275</u> SIZE <u>55 GDL DRAWN FUEL</u>

Building Construction: CEMENT BLOCK Stories 1 With Without basement  
Kind: ACETYLENE Fuel Used OIL Size Storage 275  
Condition: Good Safety Devices YES back of bldg outside  
Protection above and around furnace and pipes: Good

Exhaust from enclosed or open  
Door self-closing or self-closing  
Location of entrance switch: BLEAT OF big DOOR  
Branch fuses of proper size: 2 20 20  
Voltage 220 General Condition Good

Facilities: Storage:          Removal:           
Fire Extinguisher: Type          Condition          Location           
Leakage: Good Good Fair          Poor           
Protection: 2 Soda Acid 1 CO2 11/17/67

Inspector NC VALLEE LT



WOONSOCKET FIRE DEPARTMENT INSPECTION REPORT

REPAIR SHOPS AND GASOLINE STATIONS

DATE SEPT 7 1966

Location: 100 BERNON ST

Owner's Name & Address: KEARNS SUPPLY

Operator's Name & Address: FRANK KEARNS 73 SPRING ST

Telephone Number: Owner: \_\_\_\_\_ Operator: 762 2536

Tanks: No. \_\_\_\_\_ Total Gallons: \_\_\_\_\_ Distance from building \_\_\_\_\_

FLAMMABLE STORAGE

Ant Pipes: 1 Size: 1 1/4 Location: IN BACK OF BUILDING

UNDERGROUND TANKS For furnace fuel tank ABOVE GROUND TANKS PORTABLE TANKS

No. \_\_\_\_\_ No. \_\_\_\_\_  
SIZE \_\_\_\_\_ SIZE \_\_\_\_\_

Building Construction CEMENT AND BLOCK Stories 1 With Without Basement

Heating Kind HOT WATER Fuel used OIL Size Storage 275

Condition: Good Safety Devices YES BASEMENT

Protection above and around furnace and pipes: 1 Good

Furnace room enclosed or open ✓

Door automatic or self-closing ✓

Electrical Location of entrance switch ?

Fuses examined 3 Branch fuses of proper size 100 20 20 30 30 MAIN

Voltage 220 General Condition Good

Fire facilities: Storage: BARREL Removal WHEEL

Fire Burner: Type \_\_\_\_\_ Condition \_\_\_\_\_ Location \_\_\_\_\_

Housekeeping: Good Good Fair \_\_\_\_\_ Poor \_\_\_\_\_

Fire Protection 3 DOWN STAIR 3 ON MAIN FLOOR CO2

INSPECTOR NG Vallee LT

# UST List From Woonsocket Fire Dept.

Address	Name	Gas	Fuel Oil	Diesel	As of
Avenue A	Globe Park School		10,000		1985
Avenue A	RIANG	1,000	1,000 - 1,000	3,000	2/28
Avenue C 184	Industrial Oil & Suppl		1,000		3/22
Ballou St 129	Struzik Co.		2,000		
Baxter St. 41	Bergesson Const.	3 tanks / 5,000 tot.	removed/86	2/28/89 DEM	5/8/
Bernon St. 100	Frank Kearns Supply				3/22
Bernon St. 148	Narragansette Knittin		10,000		3/22
Bernon St. 208	B & E Automotive Sup		2,000		3/22
Bertha Ave. 104	Bonollo	900			2/28
Blackstone St. 167	St. Francis Home		2K/2K Re. 4/90		3/22
Blackstone St. 18	Terry's Tire	11,000/filled			12/2
Blackstone St. 481	Magbea Realty		1,000		2/28
Blackstone St. 491	Magbea Realty		1,000		2/28
Bound Rd 12	Cumberland Farms	8,000-8,000-8,000			2/28
Bourdon Blvd.	Woon. Housing		unknown/filled/85		3/22
Broard St. 74	Broard St. Garage	2,000	1,000 - 1,000 Wa		1985
C.V.S. Dr. 1	C.V.S. Inc.				1985

	Gas	Fuel Oil	Diesel	As of Date	Remarks
pl		10,000		1985	2/28/89 dem
	1,000	1,000 - 1,000	3,000	2/28/89 DEM	
Suppl		1,000		3/22/85	
		2,000			2/28/89 dem
	3 tanks/ 5,000 tot.	removed/86	2/28/89 DEM	5/8/86	P. 11 L. 173
ply				3/22/85	unknown amounts
hittin		10,000		3/22/85	
e Sup		2,000		3/22/85	
	900			2/28/89	DEM
		2K/2K Re. 4/90		3/22/85	2/28/89 dem
	11,000/filled			12/27/77	P. 14 L. 281
		1,000		2/28/89 DEM	
		1,000		2/28/89 DEM	
ns	8,000-8,000-8,000			2/28/89 dem	
		unknown/filled/85		3/22/85	
	2,000	1,000 - 1,000		1985	unknown
				1985	unknown

## Appendix I – Hazardous Material Release Notification Form





Release Media: Soil

Hazardous Materials and Concentrations (Attach certificates of analysis as necessary):

See SIR report

Extent of Contamination:

See SIR report

Approximate acreage of Contaminated Area: 0.27 acres

**4. Resource Information:**

Site Land Usage:  Industrial/Commercial  Residential  
Adjacent Land Usage:  Industrial/Commercial  Residential  
Site Groundwater Class:  GA/GAA  GB  
Adjacent Groundwater Class:  GA/GAA  GB  
(if different than site groundwater classification within 500 feet)  
Nearest Surface Water or Wetland:  Less Than 500 Feet  Greater Than 500 Feet  
Potential for adverse impact?  Yes  No

**5. Potentially Responsible Parties:**

Name: RJK Realty Corp. c/o Francis J Kearns

Address: 73 Spring Street, Woonsocket, RI 02895

Status:  Owner  Operator  Other:

Name:

Address:


Status:  Owner  Operator  Other:

**6. Measures taken or proposed to be taken in response to Release:**

Investigation is complete. Currently, evaluating remedial alternatives and will prepare Remedial Action Work Plan after meeting with RIDEM and City of Woonsocket

Check all that apply:  Site Investigation  Short-Term/Emergency  
 EXPRESS Policy  Dig & Haul Policy

**7. Other significant remarks about Release (Will a background determination be made?)**

Signature:  Date: 10/21/22  
Title: Director of Planning & Development

## Appendix J – Site Investigation Report Checklist



Release Media: Soil

Hazardous Materials and Concentrations (Attach certificates of analysis as necessary):

See SIR report

Extent of Contamination:

See SIR report

Approximate acreage of Contaminated Area: 0.27 acres

**4. Resource Information:**

Site Land Usage:  Industrial/Commercial  Residential  
Adjacent Land Usage:  Industrial/Commercial  Residential  
Site Groundwater Class:  GA/GAA  GB  
Adjacent Groundwater Class:  GA/GAA  GB  
(if different than site groundwater classification within 500 feet)  
Nearest Surface Water or Wetland:  Less Than 500 Feet  Greater Than 500 Feet  
Potential for adverse impact?  Yes  No

**5. Potentially Responsible Parties:**

Name: RJK Realty Corp. c/o Francis J Kearns

Address: 73 Spring Street, Woonsocket, RI 02895

Status:  Owner  Operator  Other:

Name:

Address:

Status:  Owner  Operator  Other:

**6. Measures taken or proposed to be taken in response to Release:**

Investigation is complete, currently evaluating remedial alternatives and will prepare Remedial Action Work Plan after meeting with RIDEM and City of Woonsocket

Check all that apply:  Site Investigation  Short-Term/Emergency  
 EXPRESS Policy  Dig & Haul Policy

**7. Other significant remarks about Release (Will a background determination be made?)**

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

# Section 1.20 of the "Remediation Regulations"

## Site Investigation Report (SIR) Checklist

(The following information shall be completed and submitted with the SIR)

Contact Name: Joseph McLoughlin, BETA Group, Inc.  
Contact Address: 701 George Washington Highway, Lincoln, RI 02895  
Contact Telephone: 401.333.2382

Site Name: Parking Lot  
Site Address: 0 & 58 Allen Street, Woonsocket, Rhode Island

### OFFICE USE ONLY

SITE INVESTIGATION REPORT (SIR) SITE:  
PROJECT CODE:  
SIR SUBMITTAL DATE:  
CHECKLIST SUBMITTAL DATE:

**DIRECTIONS:** *The box to the left of each item listed below is for the administrative review of the SIR submission and is for **RIDEM USE ONLY**. Under each item listed below, cross-reference the specific sections and pages in the SIR that provide detailed information that addresses each stated requirement. Failure to include cross-references may delay review and approval. If an item is not applicable, simply state that it is not applicable and provide an explanation in the SIR.*

- 1.8.3(A)(1) List specific objectives of the SIR related to characterization of the Release, impacts of the Release and remedy.  
Section 10, page 17
- 1.8.3(A)(2) Include information reported in the Notification of Release. A copy of the Release notification form should be included in the SIR. Include information relating to short-term response, if applicable.  
Appendix J
- 1.8.3(A)(3) Include documentation of any past incidents or Releases.  
Section 3.1, page 4
- 1.8.3(A)(4) Include list of prior property Owners and Operators, as well as sequencing of property transfers and time periods of occupancy.  
Section 3.2, page 5
- 1.8.3(A)(5) Include previously existing environmental information which characterizes the Contaminated-Site and all information that led to the discovery of the Contaminated-Site.  
Section 3.1, page 4
- 1.8.3(A)(6) Include current uses and zoning of the Contaminated-Site, including brief statements of operations, processes employed, waste generated, Hazardous Materials handled, and any residential activities on the site, if applicable. (This section should be linked to the specific objectives section demonstrating how the compounds of concern in the investigation are

those that are used or may have been used on the site or are those that may have impacted the site from an off-site source.)

Section 2, pages 3 and 4

- 1.8.3(A)(7) Include a locus map showing the location of the site using US Geological Survey 7.5-min quadrangle map or a copy of a section of that USGS map.

Figure 1

- 1.8.3(A)(8) Include a site plan, to scale, showing:

- Buildings
- Activities
- Structures
- North Arrow
- Wells
- UIC Systems, septic tanks, UST, piping and other underground structures
- Outdoor Hazardous Materials storage and handling areas
- Extent of paved areas
- Location of environmental samples previously taken with analytical results
- Waste management and disposal areas
- Property Lines

Figure 2

- 1.8.3(A)(9) Include a general characterization of the property surrounding the area including, but not limited to:

- Location and distance to any surface water bodies within 500 ft of the site.
- Location and distance to any Environmentally Sensitive Areas within 500 ft of the site.
- Actual sources of potable water for all properties immediately abutting the site.
- Location and distance to all public water supplies, which have been active within the previous 2 years and within one mile of the site.

Determination as to whether the Release impacts any off-site area utilized for residential or industrial/commercial property or both.

Determination of the underlying groundwater classification and if the classification is GB, the distance to the nearest GA area.

Section 4, page 8

1.8.3(A)(10) Include classifications of surface and ground water at and surrounding the site that could be impacted by a Release.

Section 4.5, page 8

1.8.3(A)(11) Include a description of the contamination from the Release, including:

Free liquids on the surface

LNAPL and DNAPL

Concentrations of Hazardous Substances which can be shown to present an actual or potential threat to human health and any concentrations in excess of any of the remedial objectives (reference Section 1.13)

Impact to Environmentally Sensitive Areas

Contamination of man-made structures

Odors or stained soil

Stressed vegetation

Presence of excavated or stockpiled material and an estimate of its total volume

Environmental sampling locations, procedures and copies of the results of any analytical testing at the site

List of Hazardous Substances at the site

Discuss if the contamination falls outside of the jurisdiction of the Remediation Regulations, including but not limited to USTs, UICs, and wetlands.

Section 9, pages 15 and 16, and Tables 2 and 3

1.8.3(A)(12) Include the concentration gradients of Hazardous Substances throughout the site for each media impacted by the Release.

NA



- 1.8.3(A)(13) Include the methodology and results of any investigation conducted to determine background concentrations of Hazardous Substances identified at the Contaminated-Site (see Section 1.13).  
NA
- 1.8.3(A)(14) Include a listing and evaluation of the site specific hydrogeological properties which could influence the migration of Hazardous Substances throughout and away from the site, including but not limited to, where appropriate:
- Depth to GW
  - Presence and effects of both the natural and man-made barriers to and conduits for contaminant migration
  - Characterization of bedrock
  - Groundwater contours, flow rates and gradients throughout the site
- NA
- 1.8.3(A)(15) Include a characterization of the topography, surface water and run-off flow patterns, including the flooding potential, of the site.  
Section 4, page 8
- 1.8.3(A)(16) Include the potential for Hazardous Substances from the site to volatilize and any and all potential impacts of the volatilization to structures within the site.  
Section 6, page 12
- 1.8.3(A)(17) Include the potential for entrainment of Hazardous Substances from the site by wind or erosion actions.  
NA
- 1.8.3(A)(18) Include detailed protocols for all fate and transport models used in the Site Investigation.  
NA
- 1.8.3(A)(19) Include a complete list of all samples taken, the location of all samples, parameters tested for and analytical methods used during the Site Investigation. (Be sure to include the samples locations and analytical results on a site figure).  
Section 9, pages 15 and 16, Figure 2, and Tables 2 and 3
- 1.8.3(A)(20) Include construction plans and development procedures for all monitoring wells. Well construction shall be consistent with the requirements of the Groundwater Quality Rules.  
Appendix D
- 1.8.3(A)(21) Include procedures for the handling, storage and disposal of wastes derived from and during the investigation.  
NA

- 1.8.3(A)(22) Include a quality assurance and quality control evaluation summary report for sample handling and analytical procedures, including, but not limited to, chain-of-custody procedures and sample preservation techniques.

Section 9, pages 15 and 16

- 1.8.3(A)(23) Include any other site-specific factor, that the Director believes, is necessary to make an accurate decision as to the appropriate Remedial Action to be taken at the site.

Section 10, pages 17 to 19

- 1.8.4 Include Remedial Alternatives. The Site Investigation Report shall contain a minimum of **TWO (2)** remedial alternatives other than no action/natural attenuation alternative, unless this requirement is waived by the Department. It should be clear which of these alternatives is most preferable. All alternatives shall be supported by relevant data contained in the Site Investigation Report and consistent with the current and reasonably foreseeable land usage, and documentation of the following:

- Compliance with Section 1.9 (RISK MANGEMENT);
- Technical feasibility of the preferred remedial alternative;
- Compliance with federal, state and local laws or other public concerns; and
- The ability of the Performing Party to perform the preferred remedial alternative.

Section 10, pages 17 to 19

- 1.8.5 **Certification Requirements:** The Site Investigation Report and all associated progress reports shall include the following statements signed by an authorized representative of the party specified:

A statement signed by an authorized representative of the Person who prepared the Site Investigation Report certifying the completeness and accuracy of the information contained in that report to the best of their knowledge; and

A statement signed by the Performing Party responsible for the submittal of the Site Investigation Report certifying that the report is a complete and accurate representation of the site and the Release and contains all known facts surrounding the Release to the best of their knowledge.

Section 12, page 20

- 1.8.6 **Progress Reports:** If the Site Investigation is not complete, include a schedule for the submission of periodic progress reports on the status of the investigation and interim reports on any milestones achieved in the project.

NA

- Public Involvement and Notice:** Be prepared to implement public notice requirements per Sections 1.8.7 and 1.8.9 of the Remediation Regulations when the Department deems the Site Investigation Report to be complete.

Indicate if the site falls within an Environmental Justice (EJ) area and, if applicable, include all EJ public notice documentation issued, and the list of recipients.