# **483 Thurston Street**

Job 22.10648.00 November 2022

# PHASE I ENVIRONMENTAL SITE ASSESSMENT



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# **483 Thurston Street**

Wrentham, Massachusetts Job 22.10648.00

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

Prepared by: BETA GROUP, INC. Prepared for: Attorney Felix Betro 300 Mechanic Street Foxboro, MA 02035

November 2022

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# **1.0 EXECUTIVE SUMMARY**

In October and November 2022, BETA Group, Inc. (BETA), performed a Phase I Environmental Site Assessment (ESA) for the subject property, identified as 483 Thurston Street in Wrentham, Massachusetts. The assessment was conducted in accordance with the American Society for Testing and Materials (ASTM) E1527-13 and E1527-21 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process), ASTM E2600-10 (Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions), and with United States Environmental Protection Agency (USEPA) 40 CFR Part 312 - Innocent Landowners, Standards for Conducting All Appropriate Inquiries (AAI), November 1, 2005.

The purpose of this process is to define a customary practice for conducting environmental site assessments upon commercial real estate with respect to a range of hazardous substances. The goal of the processes established by this practice is to identify recognized environmental conditions. The term recognized environmental condition (REC) means the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The term historical recognized environmental condition (HREC) means a past release of any hazardous substances or petroleum products that has occurred in connection with property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls. An HREC is not considered to be a REC.

The term controlled recognized environmental condition (CREC) means a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. A CREC is considered to be a REC.

The term vapor encroachment condition (VEC) means 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. A VEC is considered to be a REC.

## **1.1** FINDINGS

The subject property consists of 6.8 vacant, undeveloped acres of woodland. Remnants of a former structure, including granite blocks and a cesspool/drywell, was observed on the southeastern portion of the subject property, along Washington Street. The cesspool/drywell had a diameter of approximately 4 feet and was constructed with stone. No chemical or foul odors were observed in its vicinity. Due to potential structural and safety concerns, no further representations could be made. Based on the reported historically residential uses of the subject property, the drywell/cesspool structure is not considered a REC.

Historical aerial photographs and topographic maps identify a small structure on the subject property. This structure and/or structure remnants were observed until 1979. The exact date of the structure's removal is unknown.



BETA's historical records inquiry and communication with Mr. Felix Betro, site owner, did not reveal further information regarding the former subject property structure. However, Mr. Betro noted that the subject property was used for residential purposes in the past.

BETA's subject property reconnaissance also observed seven (7) 4-inch-diameter perforated polyvinyl chloride (PVC) pipes sticking out of the ground throughout the site. Further inspection revealed them to be advanced approximately six (6) to seven (7) feet below surface grade. BETA's records inquiry and communication with Mr. Betro did not reveal further information on the purpose of the submerged PVC piping. However, their construction details and location throughout the site indicate they were likely used for water percolation testing. No groundwater was present in any of the submerged PVC piping and no groundwater samples were collected.

BETA contracted Environmental Data Resources, Inc. (EDR) to conduct a search of electronically available federal and state environmental databases for listings of pertinent records at properties located in the vicinity of the subject property. The results of this search are summarized in the attached report, identified as the Radius Map Report. Geocoded properties are database listings with associated geographical locations that are identifiable by the EDR search algorithm.

BETA's review of the Radius Map Report did not reveal the subject property within state or federal environmental databases. The Radius Map did identify one (1) geocoded property within the minimum search distance of 0.25 miles from the subject property. The Mike's Truck Stop property, located approximately 0.071 miles to west/southwest, is listed as a state hazardous waste site (SHWS) and a Release Site under Massachusetts Department of Environmental Protection (MassDEP) release tracking number (RTN) 4-11267. RTN 4-11267 is associated with a release of 50-gallons of diesel fuel to an unpaved parking area from a vehicular accident. Response actions included the removal of the diesel fuel and impacted soil, and confirmatory soil sampling and analysis. On June 5<sup>th</sup>, 1995, a Response Action Outcome (RAO) Statement was submitted to MassDEP to achieve regulatory closure. BETA does not consider the listing, associated with the Mike's Truck Stop property, a REC, in connection with the subject property, due to response actions completed to achieve regulatory closure, and its' downgradient location relative to the subject property.

## **1.2 CONCLUSIONS**

BETA has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practices E1527-13, E-1527-21, E2600-10, and US EP 40 CFR Part 312 for the subject property, identified as 483 Thurston Street in Wrentham, Massachusetts (the subject property). Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report.

This assessment did not reveal evidence of RECs, HRECs, or CRECs in connection with the subject property.

### **1.3 RECOMMENDATIONS**

BETA is not recommending further environmental assessment at the site at this time.

Although the presence of the cesspool is not considered a potential environmental concern directly, it has the potential to act as a route for contamination to the subsurface. Consideration should be made to close the underground cesspool structure in accordance with local and state regulations.



# **2.0 SUBJECT PROPERTY DESCRIPTION**

Visual assessment of the subject property was conducted, on October 12<sup>th</sup>, 2022, by Chris Oien of BETA. At the time of BETA's subject property reconnaissance, the weather ranged from overcast to rainy with a temperature of 60° Fahrenheit. The subject property reconnaissance consisted of visual inspection of exterior spaces and surrounding grounds. BETA personnel met briefly with Mr. Felix Betro at the subject property to discuss subject property conditions and historical use; however, most of BETA's visual assessment was unescorted. Photographs documenting the subject property reconnaissance are included in **Appendix A**.

## 2.1 LOCATION AND LEGAL DESCRIPTION

The subject property is located at the corner of Thurston Street and Washington Street (Route 1) in a mixed-use area of Wrentham, MA. According to the Wrentham Assessor's office, the subject property is identified as Map O-7, Block 5, Lot 2, and totals 6.8-acres of land. The subject property appears on the United States Geological Survey (USGS) Topographic Quadrangle – Wrentham, Massachusetts.

See **Figure 1** and **Figure 2**, which depict the boundaries of the subject property that are included in this Phase I ESA.

# 2.2 SUBJECT PROPERTY & VICINITY CHARACTERISTICS

According to **Figure 1**, the elevation at the subject property ranges from approximately 203 to 243 feet above mean sea level (MSL). Topography of the subject property can be characterized as sloping steeply to the west-southwest towards Washington Street. Determination of groundwater flow direction was beyond the scope of this assessment.

BETA's review of the Massachusetts GIS 21E Map revealed the majority of the site is located within a MassDEP Approved Wellhead Protection Area (Zone II). No wetlands or other environmental features are depicted on the subject property. See **Figure 3**: **MassDEP Priority Resource Map** for details.

## 2.3 SUBJECT PROPERTY IMPROVEMENTS

BETA's subject property reconnaissance revealed the subject property to consist of vacant, undeveloped woodland. Remnants of a former subject property structure, including granite blocks and a cesspool/drywell, was observed on the southeastern portion of the subject property, along Washington Street. Refer to **Section 7.8** for further information on the cesspool/drywell. Historical aerial photographs and topographic maps identify a small structure in this same area of the subject property until 1979. BETA's historical records inquiry and communication with Mr. Betro did not reveal further information regarding the former subject property structure. However, Mr. Betro noted that the subject property was used for residential purposes in the past.

No utilities currently service the subject property. Municipal water, natural gas, and electric utilities were observed along Washington Street and Thurston Street.

## 2.4 INFORMATION FROM SUBJECT PROPERTY OWNER/OPERATOR

BETA obtained information from the subject property owner, Mr. Felix Betro, through the ASTM 1527-21 User Questionnaire and communication prior to the BETA's visual assessment of the site. Mr. Betro communicated that he acquired ownership of the subject property from his father, who had had previously owned the subject property for many years.



The exact dates of ownership were unknown at that time. Gerald J. Betro previously owned the subject property from 1972 to 2012. Mr. Betro also noted that the subject property has historically been vacant since he first took ownership of the site.

## 2.5 PRESENT OWNERSHIP & USE

According to Wrentham's Assessor records, the current subject property owner-of-record is 483 Thurston Realty LLC. As noted, the subject property is currently vacant woodlands and its present use is not considered a REC.

## **2.6 ADJOINING PROPERTIES**

Visual observations, records inquiry at the Wrentham Municipal Offices, and review of historical sources revealed the following current and historical uses of adjoining properties, as described in **Table 1**.

ADJOINING PROPERTIES	DIRECTION	CURRENT USE	HISTORICAL USE
Residential	East	Residential	Undeveloped
F. Gilbert Hills State Forest	Northeast	State Forest	Undeveloped
Washington Street (Route 1)	West	Roadway	Roadway
Red Rooster Café	West (across Washington Street)	Restaurant	Commercial
Thurston Street	South	Roadway	Roadway
Cleared land (under development)	North	Cleared land	RV storage
Electrical substation	North	Electrical substation	Undeveloped

### Table 1: Current and Historical Uses of Adjoining Properties

Current and historical uses of the adjoining properties are not considered a REC.

## **2.7 ENVIRONMENTAL PERMIT VIOLATIONS**

BETA's records inquiry did not reveal environmental permit violations in connection with the subject property.

# **3.0 SUBJECT PROPERTY HISTORY**

## **3.1 HISTORICALLY COMPLETED ENVIRONMENTAL DOCUMENTS**

BETA was not provided with historical completed environmental documentation for the subject property.

## **3.2 TITLE RECORDS**

According to Wrentham, MA Assessor records, the current subject property owner-of-record is 483 Thurston Realty LLC. 483 Thurston Realty LCC acquired the subject property in 2012 from Gerald J. Betro. Gerald J. Betro previously owned the site from 1972 to 2012. BETA's research efforts revealed a portion of the subject property contains an Activity and Use Limitation (AUL). Refer to **Section 5.3** for details. A full title search was beyond the scope of this assessment.



## **3.3 LOCAL RECORDS**

BETA's records inquiry at the Wrentham Town Offices did not reveal pertinent information regarding the historical uses or the presence of oils and/or hazardous material (OHM) at the site. A copy of the assessor card and records request is available in **Appendix C**.

## **3.4 HISTORICAL SOURCES**

### Aerial Photographs

BETA requested copies of historical aerial photographs for the subject property from Environmental Data Resources (EDR). EDR provided copies of 1952, 1961, 1970, 1975, 1985, 1994, 1985, 2008, 2012, and 2016 aerial photographs. A copy of the EDR aerial photograph report is included in **Appendix B**.

The following summarizes our review of these aerial photographs:

- 1952, 1961, 1970, & 1975: These photographs depict most of the subject property as cleared land with the remaining areas on the northeastern portion of the subject property as woodland. A small structure on the southwestern portion of the subject property at the corner of Thurston and Washington Street. Five (5) rectangular structures directly parallel to Washington Street are shown only on the 1961 photograph.
- 1985 and 1995: These photographs depict the western and central portion of the subject property as cleared land with the remaining areas of the subject property as woodland. No further representations could be made due to cloudy and grainy nature of the photographs.
- 2008, 2012, and 2016: These photographs depict the subject property as undeveloped woodland.

### Topographic Maps

BETA requested copies of historical United States Geologic Survey (USGS) topographic maps for the subject property from EDR. EDR provided 1889, 1893, 1915, 1919, 1940, 1943, 1945, 1946, 1947, 1964, 1977, 1979, 1985, 1987, 2012, and 2015 USGS Topographic Maps. A copy of the topographic map report is included in **Appendix B**.

The following summarizes our review of these topographic maps:

- 1889, 1893, 1915, 1919, 1940, and 1943: These maps show the subject property and surrounding area as rural, wooded land. No individual structures are depicted.
- 1943, 1945, 1946, and 1947: These maps show the subject property as cleared land with no improvements. Several structures are shown to the south of Thurston Street and along Washington Street.
- 1964: This map depicts the southwestern corner of the subject property as cleared land with a small structure at the corner of Thurston and Washington Street.
- 1977: This map shows an aerial photograph of the subject property vicinity. Due to scale and grainy nature of the photograph, no further representations can be made.
- 1979: This map shows similar conditions to the 1964 map.
- 1985: This map continues to show a portion of the subject property as cleared land but the structure is no longer depicted on-subject property.
- 1987, 2012, and 2016: These maps do not depict individual structures on the subject property or within the subject property vicinity.



### Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps (Sanborn maps) identify prior uses of real property for many cities and towns in the United States. Sanborn maps often contain information relating to uses of individual structures, locations 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 subject property from (EDR) via a Certified Sanborn Map Report.

The Sanborn Map Report did not reveal coverage of the subject property or subject property vicinity. A Copy of the Certified Sanborn Map Report is included in **Appendix B**.

### City Directories

Historical city 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 1992, 1995, 2000, 2005, 2010, and 2014 directories.

483 Thurston Street was not listed on any of the provided city directories. Listed adjacent properties do not indicate industrial use. Copies of historical record sources reviewed can be found in **Appendix D**.

# **4.0 ENVIRONMENTAL SETTING**

According to **Figure 1**, the elevation at the subject property ranges from approximately 203 to 243 feet above mean sea level (MSL). Topography of the subject property can be characterized as sloping steeply to the west, southwest towards Washington Street. Determination of groundwater flow direction was beyond the scope of this assessment.

BETA's review of the Massachusetts GIS 21E Map revealed the majority of the site is located within a MassDEP Approved Wellhead Protection Area (Zone II). No wetlands or other environmental features are depicted on-site. See **Figure 3: MassDEP Priority Resource Map** for details.

# 5.0 RECORDS REVIEW

## 5.1 FEDERAL AND STATE RECORDS

BETA contracted Environmental Data Resources, Inc. (EDR) to conduct a search of electronically available federal and state environmental databases for listings of pertinent records at properties located in the vicinity of the subject property. The comprehensive results of this search are provided in the Radius Map Report, presented in **Appendix B**. Geocoded properties are database listings with associated geographical locations that are identifiable by the EDR search algorithm. Non-geocoded properties do not have a coded geographical location.

Federal and state environmental records were reviewed to the extent readily available (as detailed in the FirstSearch Report). A review of the FirstSearch Report revealed fourteen (14) geocoded properties, located within approximately 1.0 mile of the subject property, that are listed under state or federal environmental regulatory programs and warrant consideration under the ASTM Standard Practice for Environmental Site Assessments. Only one (1) of the fourteen (14) properties are located within minimum search distance of 0.25 mile from the subject property. Refer to **Table 2** for details.



RELEASE

SHWS

PROPERTY	ADDRESS	DIST. / DIRECT FROM SITE	REGULATORY PROGRAM	PRESENTS A REC, HREC, CREC, or VREC	LOGIC
Mike's Truck Stop	Route 1	0.071/WSW	SHWS; Release	NO	RA; DG

Table 2: Geocoded Properties Listed Under En	invironmental Regulatory Programs
----------------------------------------------	-----------------------------------

The Radius Map did not identify the subject property within state or federal environmental regulatory databases.

Reportable Release Site

State Listed Hazardous Waste Site

The Radius Map identified the Mike's Truck Stop property as a state hazardous waste site (SHWS) and a Release Site under MassDEP release tracking number (RTN) 4-11267. RTN 4-11267 is associated with a release of 50-gallons of diesel fuel from a vehicular accident. Response actions included the removal of the diesel fuel and impacted soil, and confirmatory soil sampling and analysis. On June 5<sup>th</sup>, 1995 a Response Action Outcome (RAO) Statement was submitted to MassDEP to achieve regulatory closure.

BETA does not consider RTN 4-11267 a REC in connection with the subject property due to the response actions completed to achieve regulatory closure and its' downgradient location relative to the subject property.

# **5.2 NON-GEOCODED PROPERTIES**

Review of the FirstSearch Report did not reveal the presence of non-geocoded properties potentially located within the minimum search distance of 0.25 mile from the subject property.

# 5.3 MASSDEP FILE REVIEW

Based upon review of the FirstSearch Report, BETA's research of individual files on MassDEP's Searchable Waste Site / Reportable Release Database was deemed necessary. Refer to **Section 5.1** for details.

MassDEP files may be reviewed at <u>https://eeaonline.eea.state.ma.us/portal#!/search/wastesite.</u>

# 6.0 VAPOR MIGRATION

The vapor migration portion of this assessment was conducted in accordance with the processes described in the ASTM E2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (as referenced in the ASTM E1527-21 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 parcel involved in a real estate transaction.

The goal of conducting a VES, as established by this guide, on a parcel of property 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 subject property.

BETA's records inquiry did not reveal the potential presence of a VEC at the subject property.



# 7.0 SUBJECT PROPERTY RECONNAISSANCE

# 7.1 UNDERGROUND STORAGE TANKS (USTs)

BETA's subject property reconnaissance and records inquiry at the Wrentham Fire Department did not reveal evidence of USTs.

# 7.2 ABOVEGROUND STORAGE TANKS (ASTS)

BETA's subject property reconnaissance and records inquiry at the Wrentham Fire Department did not reveal evidence of ASTs.

# 7.3 HAZARDOUS SUBSTANCES

BETA's subject property reconnaissance did not reveal evidence of hazardous substances in use or stored on-subject property, other than an empty 5-gallon gasoline container along Route 1. No evidence of distressed vegetation or stained soil was observed in the vicinity of the gasoline container.

## 7.4 HAZARDOUS WASTE

BETA's subject property reconnaissance did not reveal evidence of hazardous waste storage on-site.

# 7.5 POLYCHLORINATED BIPHENYLS (PCBs)

BETA's subject property reconnaissance did not reveal evidence of building materials or electrical equipment that potentially contains PCBs.

# 7.6 SOLID WASTE DISPOSAL

BETA's observed minor littering throughout the subject property, but mainly concentrated along Thurston and Washington Street. No illegal dumping or landfills were observed at the subject property.

## 7.7 STAINED SURFACES & DISTRESSED VEGETATION

BETA's subject property reconnaissance did not reveal evidence of stained surfaces or distressed vegetation.

## 7.8 UNDERGROUND STRUCTURES

BETA observed a cesspool or drywell structure on the southwestern corner of the subject property. The underground structure had a diameter of approximately 4-feet and was constructed with stone. The underground structure was uncovered at the time of BETA's subject property reconnaissance, but no chemical or foul odors were observed in its vicinity. Due to potential safety concerns, no further representations could be made. Based on the reported historical residential uses of the site, the drywell/cesspool structure is not considered a REC. Although the presence of the underground structure is not considered a REC directly, it has the potential to act as a route for contamination to the subsurface of the subject property. Consideration should be made to close the underground structure in accordance with local and state regulations.

Seven (7) 4-inch diameter perforated polyvinyl chloride (PVC) pipes were also observed sticking out of the ground throughout the subject property. Further inspection revealed them to be advanced approximately six (6) to seven (7) feet below surface grade. BETA's records review and communication with Mr. Betro did not reveal further information on the purpose of the submerged PVC piping.



However, their construction details and location throughout the site indicate they were likely used for water percolation testing. No groundwater was present in any of the submerged PVC piping and no groundwater samples were collected.

### 7.9 Pits, Ponds, and Lagoons

No artificial pits, ponds, or lagoons were observed on the subject property. Some historical aerial photographs depict a small pond on the south, central portion of the subject property. However, this pond was not observed during BETA's October 2022 subject property reconnaissance.

# **8.0 USER RESPONSIBILITIES / USER PROVIDED INFORMATION**

The User Questionnaire was completed as required by ASTM 1527-21 regulations by Mr. Felix Betro, subject property owner and user of this report. The User Questionnaire consists of six (6) questions that must be answered by the User in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001. Please refer to **Appendix F** for a copy of the completed questionnaire.

The answers to the six (6) questions are briefly discussed below:

**Question 1** - To the best of his knowledge, Mr. Betro is not aware of any environmental cleanup liens against the subject property that have been filed under federal, tribal, state, or local law. BETA's records research efforts did not reveal evidence of any environmental cleanup liens against the subject property.

**Question 2** - To the best of his knowledge, Mr. Betro is not aware of any engineering controls, land use restrictions, or institutional controls in place at the subject property, and there have been no known filings or recordings in a registry under federal, tribal, state, or local law.

Question 3 - Mr. Betro indicated that he does not have specialized knowledge of the subject property.

Question 4 - Mr. Betro indicated that the price to be paid for the property reflects fair market value.

**Question 5** - Mr. Betro indicated that he is aware of past residential uses of the subject property. Additionally, no specific chemicals, environmental cleanups, or spills have occurred at the subject property.

**Question 6** - Mr. Betro indicated that he is unaware of any obvious indicators that point to the presence or likely presence of contamination of the subject property.

# **9.0 LIMITATION AND CONDITIONS**

Professional services have been performed in accordance with the American Society for Testing and Materials (ASTM) Standard Practice for the Phase I Environmental Site Assessment Process - Designation E1527-13 and E1527-21; ASTM E 2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions; and with United States Environmental Protection Agency (USEPA) 40 CFR Part 312 – Standards and Practices for All Appropriate Inquiries (AAI), November 1, 2005 and customary principles and practices in the fields of environmental science and engineering. This statement is in lieu of all other statements either expressed or implied.

Environmental site assessments are inherently limited in the sense that conclusions are drawn, and recommendations developed from limited inquiry and subject property reconnaissance. Accuracy and completeness of record information varies among information sources, including governmental sources. Record information is often inaccurate or incomplete.



BETA is not obligated to identify mistakes or insufficiencies in information. However, the environmental professional reviewing the record information would make a reasonable effort to compensate for mistakes or insufficiencies in the information reviewed that are obvious in light of other information which the environmental professional has knowledge. Additionally, the passage of time may result in a change in the environmental conditions at the subject property and surrounding properties. This report does not warrant against future operations or conditions, nor does this warrant operations or conditions present of a type or at a location not investigated.

This report is not an environmental compliance audit. The environmental professional conducting the subject property reconnaissance noted uses and conditions to the extent visually or physically observed during the site visit. Intrusive sampling and analysis of subsurface soil and ground water were beyond the scope of this study. Subsurface conditions may differ from conditions implied by surficial observations.

Sampling and analysis for Asbestos Containing Material, Lead Paint, Urea Formaldehyde Foam Insulation, or Radon Gas was beyond the scope of the project. Should the existence of Asbestos Containing Material, Lead Paint, Urea Formaldehyde Insulation, or Radon Gas be suspected those areas should be treated as though they contained Asbestos Containing Material, Lead Paint, Urea Formaldehyde Insulation, or Radon Gas until sampling and analysis can be performed.

Conclusions regarding the potential environmental impact of properties within the approximate minimum search distance on the subject property are based on reasonably ascertainable and practically reviewable information from the environmental databases and the assumed groundwater flow direction. A detailed file review of each facility was beyond the scope of work. Actual groundwater conditions, including direction of flow, can only be determined through the installation of monitoring wells and intrusive sampling and analysis.

All reasonable efforts have been made during this assessment to identify the presence of aboveground and underground storage tanks and appurtenance equipment. "Reasonable efforts" are limited to information gained from visual observation of largely unobstructed areas, reasonable ascertainable and practically reviewable public database information, and available information gathered from interviews.

Inquiry into historical ownership of the subject property was performed in an attempt to determine subject property usage. BETA is not a professional title insurance firm and makes no guarantee, explicit or implied, that the listing which may have been reviewed represented a comprehensive delineation of past subject property ownership or tenancy for legal purposes.

## **9.1 DEVIATIONS FROM PRACTICE**

Within the scope of the ASTM E 1527-21 standard, there were no deviations from practice.

## 9.2 DATA GAPS

Data gaps from standard sources have not been identified. In BETA's opinion, the ability of the Environmental Professional to identify recognized environmental conditions at the subject property has not been impacted.



# **10.0 REFERENCES**

## **10.1 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

## **10.2 MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION**

- 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

## **10.3 TOWN OF WRENTHAM**

- Assessor's Office, Records Inquiry, October 12, 2022
- Building Department, Records Inquiry Request, October 12, 2022
- Town Clerk's Office, Records Inquiry, October 12, 2022
- Board of Health, Records Inquiry Request, October 12, 2022
- Fire Department, Records Inquiry Request, October 12, 2022
- Planning and Conservation Department, Records Inquiry Request, October 12, 2022

## **10.4 OTHER SOURCES**

- USGS Topographic Quadrangle Wrentham, Massachusetts
- Certified Sanborn Map Report, dated October 13, 2022, and prepared by EDR
- Radius Map Report, dated October 13, 2022, and prepared by EDR
- EDR Historical Topo Map Reported, dated October 13, 2022, and prepared by EDR
- EDR Aerial Photo Decade Package, dated October 13, 2022, and prepared by EDR
- City Directory Image Report, dated October 18, 2022
- Communication with Attorney Felix Betro, subject property owner



# **FIGURES**

Figure 1: Site Location Figure 2: Site Plan Figure 3: MassGIS Priority Resource Map



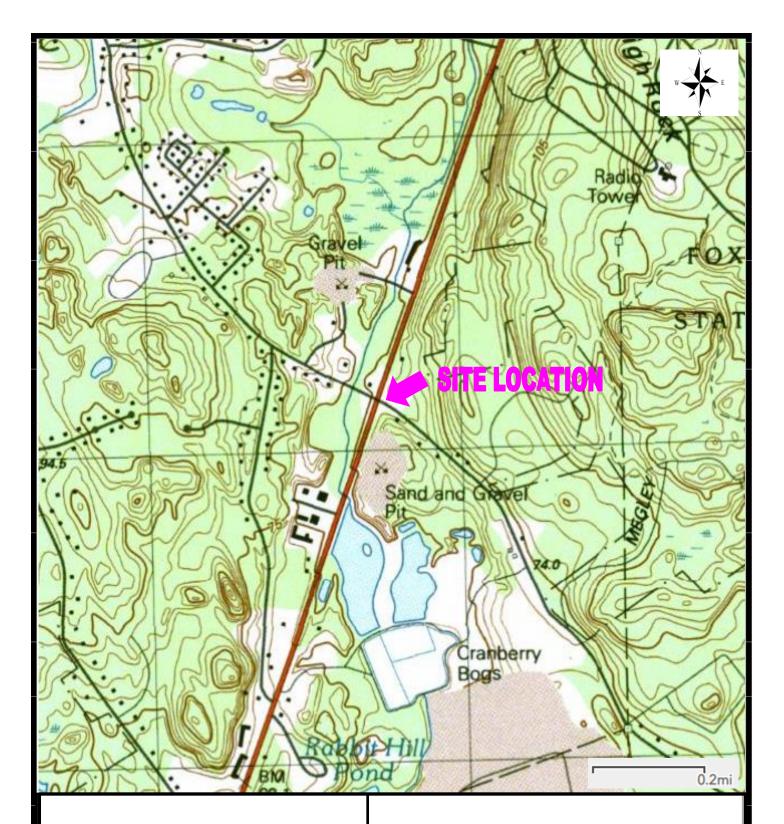
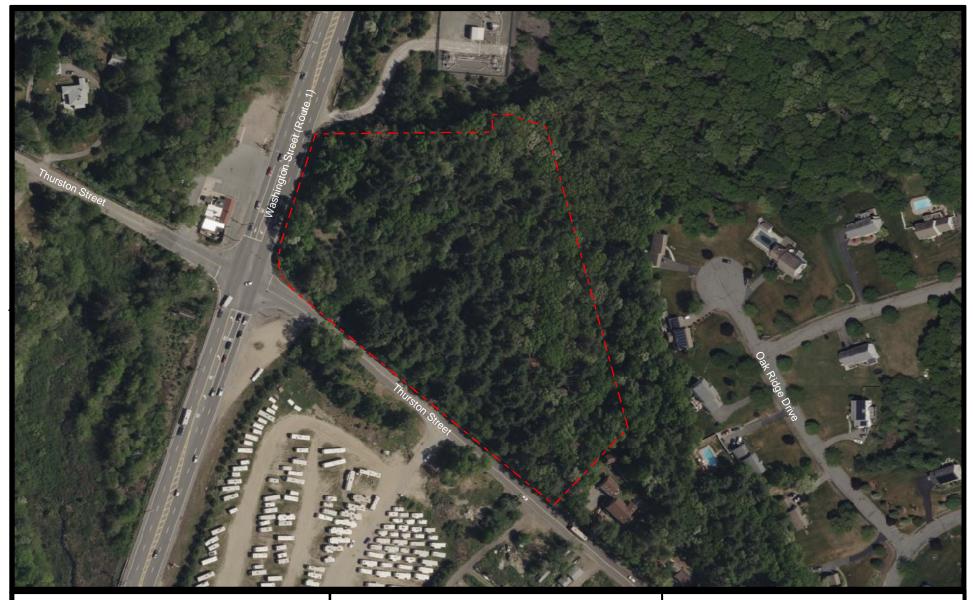


FIGURE 1 U.S.G.S. Topographic Quadrangle 483 Thurston Street Wrentham, Massachusetts Job No: 22.10648.00



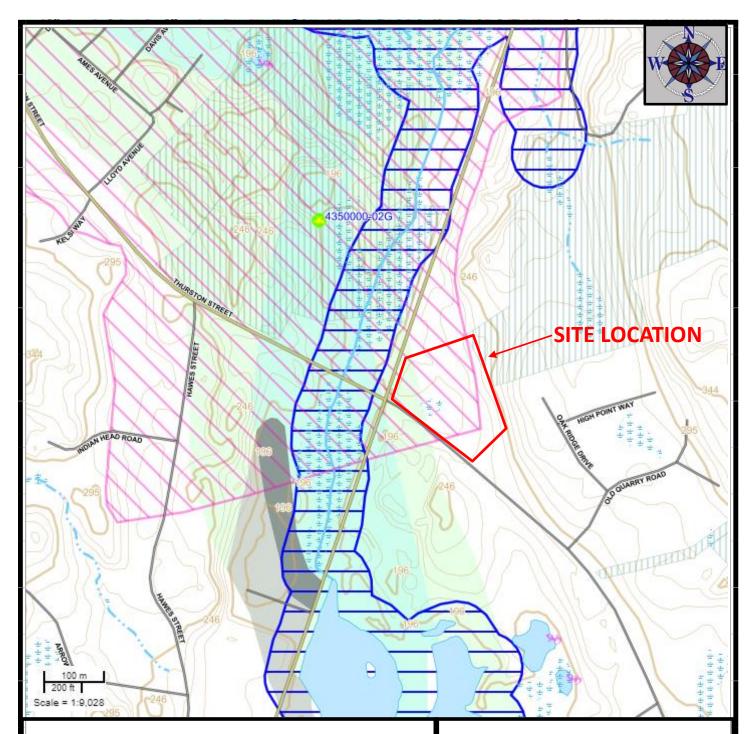




**Figure 2 - Site Plan** 483 Thurston Street Wrentham, Massachusetts LEGEND

Site Boundary

Site Plan Not to Scale



## LEGEND

0 Community Groundwater Well 0 Community Surface Water Intake \_\_\_\_\_ DEP Region Boundary . Emergency Surface Water Intake \_\_\_\_\_\_ 15 Meter Contour Interval 0 Non-Community Groundwater Well ------- 3 Meter Contour Interval 943 NHESP Certified Vernal Pool 343 NHESP Potential Vernal Pool 1 School н Hospital 121 Long Term Care Residence Prison - Pipeline - Dam H- Powerline MBTABlue Line - MBTAGreen Line MBTA Orange Line Tidal Flat MBTARed Line Active Rall Lines Major Highway - Limited Access Cranberry Bog Major Road - Not Limited Access Local Street or Road 5 5 NHESP Estimated Habitat of Rare Wildlife 

--- Town and State Boundary Perennial Stream or Shoreline ---- Intermittent Stream ----- Intermittent Shoreline ------ Manmade Shoreline Ditch or Canal Aqueduct — — — Channel in Wa Open Water Public Water Supply Reservoi Inundated Area Fresh Water Wetland



# **MassDEP Priority Resources Map**

**483 Thurston Street** Worcester, Massachusetts Project No. 22.10683.00



# Appendix A Photographic Documentation



# Photo 1



Photo shows a view of the site looking from Washington Street (Route 1)building.

# Photo 2



Photo depicts the eastern portion of the site.

# Photo 3



Photo shows the central portion of the site.

# Photo 4



Photo shows typical wooded areas throughout the site.

### PHOTOGRAPHIC DOCUMENTATION

483 Thurston Street Wrentham, Massachusetts Photographs Documented 10.12.2022 Job No: 22.10648.00



# Photo 5



Photo shows a the cesspool and granite blocks likely associated with the former site structure location on the southwestern portion of the site.

# Photo 7



Photo shows typical 4-inch perforating PVC piping throughout the site.

### PHOTOGRAPHIC DOCUMENTATION

483 Thurston Street Wrentham, Massachusetts Photographs Documented 10.12.2022 Job No: 22.10648.00

# Photo 6



Photo depicts steep topography on the eastern portion of the site.

# Photo 8



Photo shows the adjacent Washington Street (Route 1) and the Red Rooster Café.



# Appendix B Radius Map



# **Betro - Wrentham**

483 Thurston Street Wrentham, MA 02093

Inquiry Number: 7147230.2s October 13, 2022

# The EDR Radius Map<sup>™</sup> Report with GeoCheck<sup>®</sup>



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

FORM-LBC-BCS

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (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

483 THURSTON STREET WRENTHAM, MA 02093

### COORDINATES

Latitude (North):	42.0549210 - 42^ 3' 17.71"
Longitude (West):	71.2982240 - 71 17 53.60"
Universal Tranverse Mercator:	Zone 19
UTM X (Meters):	309819.7
UTM Y (Meters):	4658216.0
Elevation:	203 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 11824253 WRENTHAM, MA 2018

### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: Source: 20140718 USDA

### Target Property Address: 483 THURSTON STREET WRENTHAM, MA 02093

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1	MIKES TRUCK STOP PAR	RTE 1	SHWS, RELEASE	Lower	376, 0.071, WSW
A2	MIKES TRUCK STOP	RTE 1	SHWS, RELEASE	Lower	376, 0.071, WSW
B3	NO LOCATION AID	25 COMMERCIAL DR	SHWS, LUST, LAST, RELEASE	Higher	1499, 0.284, SSW
4	NO LOCATION AID	10 COMMERCIAL DR	SHWS, RELEASE, HW GEN	Lower	1511, 0.286, SSW
B5	RTE 1	20 COMMERCIAL DR	SHWS, RELEASE, ASBESTOS	Higher	1555, 0.295, SSW
B6	NO LOCATION AID	30 COMMERCIAL DR	SHWS, RELEASE, ENF	Higher	1560, 0.295, SSW
7	GARTMAN ARMS CO INC	570 WASHINGTON ST	SHWS, RELEASE, HW GEN	Lower	2202, 0.417, SSW
8	RESIDENCE	38 DAVIS AVE	SHWS, LUST, LAST, RELEASE	Higher	2493, 0.472, NNW
9	TRAVEL CENTER WEST P	589 WASHINGTON ST	SHWS, RELEASE	Higher	2714, 0.514, SSW
10	MIKES TRUCK STOP	580 WASHINGTON ST	SHWS, LUST, RELEASE	Higher	3080, 0.583, SSW
11	REAR OF 591 WASHINGT	591 WASHINGTON ST	SHWS, RELEASE	Higher	3261, 0.618, SSW
12	MORROCCO BROS	RTE 1 S	SHWS, RELEASE	Higher	3275, 0.620, SSW
C13	MIKE'S TRUCK STOP	600 WASHINGTON ST	SHWS, LUST, RELEASE, SPILLS, HW GEN	Higher	3448, 0.653, SSW
C14	MORROCCO AUTO SALVAG	RTE 1-600 WASHINGTON	SHWS, INST CONTROL, RELEASE	Higher	3510, 0.665, SSW
15	CALL & WAIT	301 WASHINGTON ST	SHWS, RELEASE	Higher	3956, 0.749, NNE
16	RM PACELLA CONTRUCTI	3 MADISON ST	SHWS, RELEASE, AIRS	Lower	5088, 0.964, South

### TARGET PROPERTY SEARCH RESULTS

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

### 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	

### 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 SEMS\_\_\_\_\_\_ Superfund Enterprise Management System

### Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE\_\_\_\_\_ Superfund Enterprise Management System Archive

### Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

### Lists of Federal RCRA TSD facilities

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

#### Lists of Federal RCRA generators

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

### Federal institutional controls / engineering controls registries

LUCIS...... Land Use Control Information System

	Emergency Response Notification System	
Federal ERNS list	Emergency Response Notification System	
ERNS	Emergency Response Notification System	
Lists of state and tribal landfills and solid waste disposal facilities		

SWF/LF...... Solid Waste Facility Database/Transfer Stations

### 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
UST	_ Summary Listing of all the Tanks Registered in the State of Massachusetts
AST	Aboveground Storage Tank Database
INDIAN UST	. Underground Storage Tanks on Indian Land

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

INST CONTROL...... Sites With Activity and Use Limitation

### Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

### Lists of state and tribal brownfield sites

BROWNFIELDS\_\_\_\_\_ Completed Brownfields Covenants Listing

### ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

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

### Local Lists of Landfill / Solid Waste Disposal Sites

INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
IHS OPEN DUMPS	Open Dumps on Indian Land

### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL	Delisted National Clandestine Laboratory Register
US CDL	National Clandestine Laboratory Register
PFAS	PFAS Contaminated Sites Listing

### Local Land Records

LIENS\_\_\_\_\_ Liens Information Listing

LIENS 2\_\_\_\_\_ CERCLA Lien Information

### Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
SPILLS	Historical Spill List
RELEASE	Reportable Releases Database
SPILLS 90	SPILLS 90 data from FirstSearch
SPILLS 80	. SPILLS 80 data from FirstSearch

### Other Ascertainable Records

Other Ascertainable Record	15
RCRA NonGen / NLR	. RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
	2020 Corrective Action Program List
	_ Toxic Substances Control Act
	Toxic Chemical Release Inventory System
	Section 7 Tracking Systems
ROD	
RMP	Risk Management Plans
RAATS	_ RCRA Administrative Action Tracking System
	Potentially Responsible Parties
	PCB Activity Database System
ICIS	Integrated Compliance Information System
	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
MLTS	Act)/TSCA (Toxic Substances Control Act) 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
	_ Radiation Information Database
	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
	Aerometric Information Retrieval System Facility Subsystem
US MINES	
ABANDONED MINES	
	. Facility Index System/Facility Registry System
UXO	. Unexploded Ordnance Sites
DOCKET HWC	- Hazardous Waste Compliance Docket Listing
	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
AIRS	Permitted Facilities Listing
ASBESTOS	
	Regulated Drycleaning Facilities
ENF	_ Enforcement Action Cases
	Financial Assurance Information Listing

GWDP	Ground Water Discharge Permits
	List of Massachusetts Hazardous Waste Generators
MERCURY	Mercury Product Recyling Drop-Off Locations Listing
NPDES	NPDES Permit Listing
TIER 2	
TSD	
UIC	Underground Injection Control Listing
MINES MRDS	Mineral Resources Data System

### EDR HIGH RISK HISTORICAL RECORDS

#### EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

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

SHWS: Contains information on releases of oil and hazardous materials that have been reported to DEP.

A review of the SHWS list, as provided by EDR, and dated 05/26/2022 has revealed that there are 16 SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NO LOCATION AID Release Tracking Number: 4-0011461	25 COMMERCIAL DR	SSW 1/4 - 1/2 (0.284 mi.)	<b>B</b> 3	15

Current	Status:	RAO

Current Status. RAO				
RTE 1 Release Tracking Number: 4-0011627 Current Status: DPS	20 COMMERCIAL DR	SSW 1/4 - 1/2 (0.295 mi.)	B5	26
NO LOCATION AID Release Tracking Number: 4-0016451 Current Status: DPS	30 COMMERCIAL DR	SSW 1/4 - 1/2 (0.295 mi.)	B6	29
<b>RESIDENCE</b> Release Tracking Number: 4-0016022 Current Status: RAO	38 DAVIS AVE	NNW 1/4 - 1/2 (0.472 mi.)	8	33
<b>TRAVEL CENTER WEST P</b> Release Tracking Number: 4-0014574 Current Status: RAO	589 WASHINGTON ST	SSW 1/2 - 1 (0.514 mi.)	9	39
MIKES TRUCK STOP Release Tracking Number: 4-0012271 Release Tracking Number: 4-0017770 Current Status: RAO	580 WASHINGTON ST	SSW 1/2 - 1 (0.583 mi.)	10	41
REAR OF 591 WASHINGT Release Tracking Number: 4-0019074 Current Status: DPS	591 WASHINGTON ST	SSW 1/2 - 1 (0.618 mi.)	11	54
MORROCCO BROS Release Tracking Number: 4-0015663 Current Status: RAO	RTE 1 S	SSW 1/2 - 1 (0.620 mi.)	12	55
MIKE'S TRUCK STOP Release Tracking Number: 4-0019436 Current Status: RAO	600 WASHINGTON ST	SSW 1/2 - 1 (0.653 mi.)	C13	57
MORROCCO AUTO SALVAG Release Tracking Number: 4-0012032 Current Status: RAO	RTE 1-600 WASHINGTON	SSW 1/2 - 1 (0.665 mi.)	C14	64
CALL & WAIT Release Tracking Number: 4-0022958 Release Tracking Number: 4-0022274 Current Status: RAONR Current Status: TIERI	301 WASHINGTON ST	NNE 1/2 - 1 (0.749 mi.)	15	69
Lower Elevation	Address	Direction / Distance	Map ID	Page
MIKES TRUCK STOP PAR Release Tracking Number: 4-0011267 Current Status: RAO	RTE 1	WSW 0 - 1/8 (0.071 mi.)	A1	8
MIKES TRUCK STOP Release Tracking Number: 4-0013307 Release Tracking Number: 4-0012681 Release Tracking Number: 4-0011727 Current Status: RAO Current Status: RAONR	RTE 1	WSW 0 - 1/8 (0.071 mi.)	A2	10
NO LOCATION AID Release Tracking Number: 4-0014543 Current Status: RAO	10 COMMERCIAL DR	SSW 1/4 - 1/2 (0.286 mi.)	4	25
GARTMAN ARMS CO INC	570 WASHINGTON ST	SSW 1/4 - 1/2 (0.417 mi.)	7	31

Release Tracking Number: 4-0016747 Current Status: RAO

**RM PACELLA CONTRUCTI** Release Tracking Number: 4-0018348 Current Status: RAO 3 MADISON ST

S 1/2 - 1 (0.964 mi.)

16 73

### Lists of state and tribal leaking storage tanks

LUST: Sites within the Releases Database that have a UST listed as its source.

A review of the LUST list, as provided by EDR, and dated 05/26/2022 has revealed that there are 2 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NO LOCATION AID Release Tracking Number / Current Sta	25 COMMERCIAL DR	SSW 1/4 - 1/2 (0.284 mi.)	<b>B</b> 3	15
RESIDENCE	38 DAVIS AVE	NNW 1/4 - 1/2 (0.472 mi.)	8	33
Release Tracking Number / Current Stat	tus: 4-0016022 / RAO			

### LAST: The Leaking Aboveground Storage Tanks database

A review of the LAST list, as provided by EDR, and dated 05/26/2022 has revealed that there are 2 LAST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NO LOCATION AID Release Tracking Number / Current Sta	25 COMMERCIAL DR atus: 4-0017629 / RAO	SSW 1/4 - 1/2 (0.284 mi.)	B3	15
<b>RESIDENCE</b> Release Tracking Number / Current Sta	<b>38 DAVIS AVE</b> atus: 4-0016022 / RAO	NNW 1/4 - 1/2 (0.472 mi.)	8	33

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

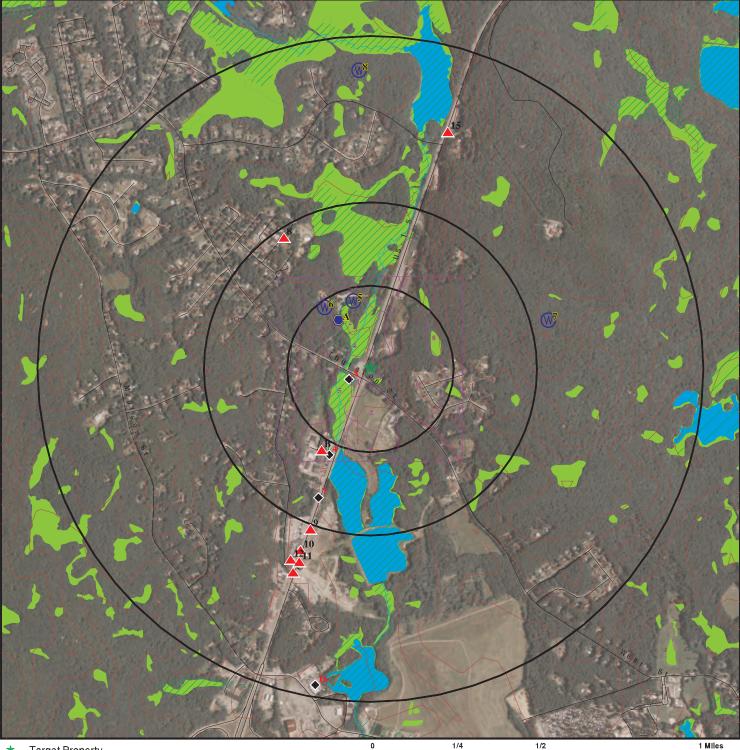
Site Name

TRANSFORMER RELEASE ROADWAY FACILITY NO 117 ROAD INTERSECTION RT-1 AND THURSTO METALOY INC

### Database(s)

SHWS, RELEASE SHWS, RELEASE SHWS, SWF/LF, RELEASE SHWS, RELEASE SHWS, RELEASE, RCRA NonGen / NLR, RAATS, MANIFEST

## **OVERVIEW MAP - 7147230.2S**



- 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 Special Flood Hazard Area (1%) 0.2% Annual Chance Flood Hazard National Wetland Inventory

State Wetlands

Areas of Critical Environmental Concern

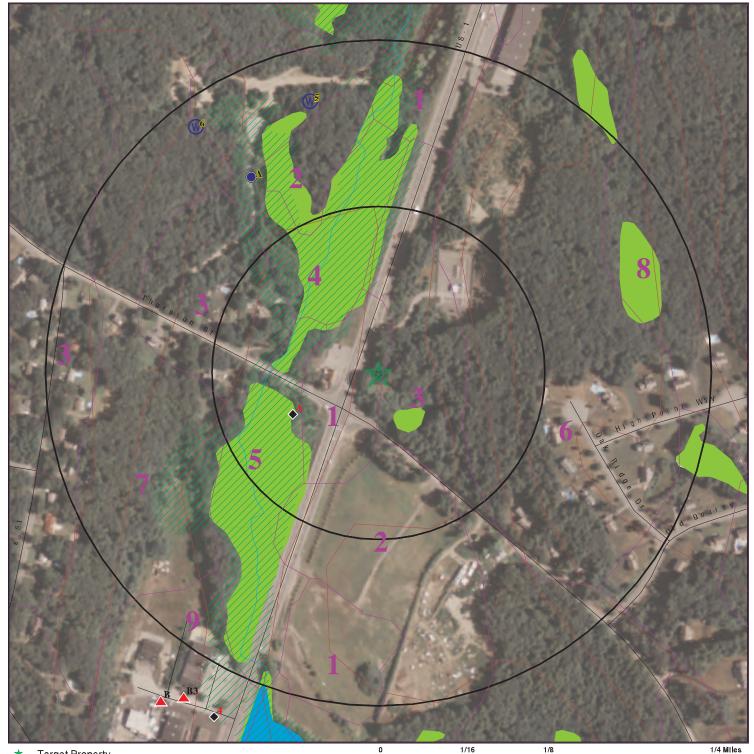
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

Ħ

SITE NAME:	Betro - Wrentham
ADDRESS:	483 Thurston Street
	Wrentham MA 02093
LAT/LONG:	42.054921 / 71.298224

CLIENT: CONTACT: Beta Engineering Inc. Chris Oien INQUIRY #: 7147230.2s DATE: October 13, 2022 2:17 pm Copyright © 2022 EDR, Inc. © 2015 TomTom Rel. 2015.

## **DETAIL MAP - 7147230.2S**



- 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 2
- 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

Areas of Critical Environmental Concern

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

Ħ

SITE NAME:	Betro - Wrentham
ADDRESS:	483 Thurston Street
	Wrentham MA 02093
LAT/LONG:	42.054921 / 71.298224

CLIENT: CONTACT: Beta Engineering Inc. Chris Oien INQUIRY #: 7147230.2s DATE: October 13, 2022 2:19 pm Copyright © 2022 EDR, Inc. © 2015 TomTom Rel. 2015.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Lists of Federal NPL (St	uperfund) site	S						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	d NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and		rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCL	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA f undergoing Corrective								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls re								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste faciliti								
SHWS	1.000		2	0	6	8	NR	16
Lists of state and tribal and solid waste dispose								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal	leaking storag	je tanks						
LUST	0.500		0	0	2	NR	NR	2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LAST INDIAN LUST	0.500 0.500		0 0	0 0	2 0	NR NR	NR NR	2 0
Lists of state and tribal	registered sto	orage tanks						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal instituti control / engineering co		es						
INST CONTROL	0.500		0	0	0	NR	NR	0
Lists of state and tribal	voluntary clea	anup sites						
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal	brownfield sit	tes						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
	NTAL RECORD	s						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US HIST CDL US CDL PFAS	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS LIENS 2	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency Release Reports								
HMIRS SPILLS RELEASE SPILLS 90 SPILLS 80	TP TP TP TP TP		NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Re	cords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0

Detaleses	Search Distance	Target	4/0	4/0 4/4	4/4 4/0	4/0 4	4	Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
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
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 TP		0 NR	0 NR	0 NR	NR NR	NR NR	0
PCB TRANSFORMER RADINFO	TP		NR	NR	NR	NR	NR	0 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	Ő	Ő	0	NR	Ö
UMTRA	0.500		Õ	Õ	Ő	NR	NR	Õ
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	Õ
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
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250				NR	NR	NR	0
ENF Einensiel Assurance	TP TD		NR	NR NR	NR			0
Financial Assurance GWDP	TP TP		NR NR	NR	NR NR	NR NR	NR NR	0 0
HW GEN	0.250		0	0	NR	NR	NR	0
MERCURY	0.500		0	0	0	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	õ
TSD	0.500		0	0	0	NR	NR	õ
UIC	TP		NR	NR	NR	NR	NR	Ő
MINES MRDS	TP		NR	NR	NR	NR	NR	Ō
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto EDR Hist Cleaner	0.125 0.125		0 0	NR NR	NR NR	NR NR	NR NR	0 0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
RGA HWS RGA LUST	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
- Totals		0	2	0	10	8	0	20

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

A1	MIKES TRUCK STOP PARKING AREA		SHWS	S105043556
WSW	RTE 1		RELEASE	N/A
< 1/8	WRENTHAM, MA 02093			
0.071 mi. 376 ft.	Site 1 of 2 in cluster A			
Relative:	SHWS:			
Lower	Name:	MIKES TRUCK STOP PARKING AREA		
Actual:	Address:	RTE 1		
191 ft.	City,State,Zip:	WRENTHAM, MA 020930000		
	Facility ID:	4-0011267		
	Source Type:	VEHICLE		
	Release Town:	WRENTHAM		
	Notification Date:	04/07/1995 TWO HR		
	Category: Associated ID:			
	Current Status:	Not reported RAO		
	Status Date:	06/05/1995		
	Phase:	Not reported		
	Response Action Outcome:	A2		
	Oil Or Haz Material:	Oil		
	Name: Address:	MIKES TRUCK STOP PARKING AREA RTE 1		
	City,State,Zip:	WRENTHAM, MA 020930000		
	Facility ID:	4-0011267		
	Source Type:	FUELTANK		
	Release Town:	WRENTHAM		
	Notification Date:	04/07/1995		
	Category:	TWO HR		
	Associated ID:	Not reported		
	Current Status:	RAO		
	Status Date:	06/05/1995		
	Phase:	Not reported		
	Response Action Outcome: Oil Or Haz Material:	A2		
	Oli Ol Haz Material.	Oil		
	Name:	MIKES TRUCK STOP PARKING AREA		
	Address:	RTE 1		
	City,State,Zip:	WRENTHAM, MA 020930000		
	Facility ID:	4-0011267		
	Source Type:			
	Release Town:	WRENTHAM 04/07/1995		
	Notification Date: Category:	TWO HR		
	Associated ID:	Not reported		
	Current Status:	RAO		
	Status Date:	06/05/1995		
	Phase:	Not reported		
	Response Action Outcome:	A2		
	Oil Or Haz Material:	Oil		
	Release:			
	Name:	MIKES TRUCK STOP PARKING AREA		
	Address:	RTE 1		
	City,State,Zip:	WRENTHAM, MA 020930000		
	Release Tracking Number/Current Status:	4-0011267 / RAO		
	Primary ID:	Not reported		
	Official City:	WRENTHAM		

EDR ID Number Database(s) EPA ID Number

S105043556

### MIKES TRUCK STOP PARKING AREA (Continued)

 Notification:
 04/07/1995

 Category:
 TWO HR

 Status Date:
 06/05/1995

 Phase:
 Not reported

 Response Action Outcome:
 A2 - A permanent solution has been achieved. Contamination has not been reduced to background.

 Oil / Haz Material Type:
 Oil

Click here to access the MA DEP site for this facility:

Actions: Immediate Response Action Action Type: Action Status: Written Approval of Plan Action Date: 4/11/1995 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: A Notice sent to a Potentially Responsible Party (PRP) Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc. Action Date: 4/11/1995 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Immediate Response Action

Immediate Response Action Oral Approval of Plan or Action 4/7/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLFLD 4/7/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 4/7/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 6/5/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 6/5/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

DIESEL FUEL 50 gallons

Chemicals: Chemical: Quantity:

Action Status:

**Response Action Outcome:** 

**Response Action Outcome:** 

**Response Action Outcome:** 

**Response Action Outcome:** 

Response Action Outcome:

Action Date:

Action Type:

Action Date:

Action Type:

Action Date:

Action Type:

Action Date:

Action Type: Action Status:

Action Date:

Action Status:

Action Status:

Action Status:

Database(s)

EDR ID Number EPA ID Number

## MIKES TRUCK STOP PARKING AREA (Continued)

Chemical: Quantity: Location Type: Location Type: Source: Source: Source: DIESEL FUEL 60 gallons COMMERCIAL ROADWAY VEHICLE TRACTOR FUELTANK

A2 WSW < 1/8 0.071 mi.	MIKES TRUCK STOP RTE 1 WRENTHAM, MA 02093	
376 ft.	Site 2 of 2 in cluster A	
0.071 mi.	Site 2 of 2 in cluster A SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category:	MIKES TRUCK STOP RTE 1 WRENTHAM, MA 020930000 4-0013307 VEHICLE WRENTHAM 08/22/1997 TWO HR Not reported RAO 08/18/1999 Not reported A1 Oil MIKES TRUCK STOP RTE 1 WRENTHAM, MA 020930000 4-0012681 PIPE WRENTHAM 11/29/1996 TWO HR Not reported RAONR 08/18/1999 Not reported Not repo
	Associated ID: Current Status: Status Date: Phase: Response Action Outcome:	Not reported RAONR 08/18/1999 Not reported Not reported

### S105043556

SHWS S104546291 RELEASE N/A

MIKES TRUCK STOP

WRENTHAM, MA 020930000

Oil

RTE 1

4-0011727

WRENTHAM

10/17/1995

Not reported

10/24/1996

Not reported

TWO HR

RAO

A1

Oil

VEHICLE

Database(s)

EDR ID Number EPA ID Number

### MIKES TRUCK STOP (Continued)

Oil Or Haz Material:

Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material:

Rel

elease:	
Name:	MIKES TRUCK STOP
Address:	RTE 1
City,State,Zip:	WRENTHAM, MA 020930000
Release Tracking Number/Current Status:	4-0011727 / RAO
Primary ID:	Not reported
Official City:	WRENTHAM
Notification:	10/17/1995
Category:	TWO HR
Status Date:	10/24/1996
Phase:	Not reported
Response Action Outcome:	A1 - A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.
Oil / Haz Material Type:	Oil

Click here to access the MA DEP site for this facility:

Ac

Actions:	
Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	10/17/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.
Action Type:	
Action Status:	Immediate Response Action
Action Date:	Oral Approval of Plan or Action 10/17/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has been reduced
Response Action Outcome.	to background or a threat of release has been eliminated.
Action Type:	RLFA
Action Status:	FOLOFF
Action Date:	10/19/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has been reduced
	to background or a threat of release has been eliminated.
Action Type:	RLFA
Action Status:	FOLFLD
Action Date:	10/19/1995

### S104546291

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

### **MIKES TRUCK STOP (Continued)**

**Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Chemicals: Chemical: Quantity: Location Type: Location Type: Location Type: Source:

DIESEL FUEL 50 gallons COMMERCIAL ROADWAY TRUCKSTOP VEHICLE

Name: Address: RTE 1 City,State,Zip: WRENTHAM, MA 020930000 Release Tracking Number/Current Status: 4-0012681 / RAONR Primary ID: Not reported Official City: WRENTHAM 11/29/1996 Notification: Category: TWO HR Status Date: 08/18/1999 Phase: Not reported Response Action Outcome: Oil / Haz Material Type: Oil

Click here to access the MA DEP site for this facility:

Actions:

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

**Compliance and Enforcement Action** Notice of Non-Compliance Issued 10/28/1997 Not reported

Immediate Response Action Oral Approval of Plan or Action 11/29/1996 Not reported

Action Type:

**Release Disposition** 

### S104546291

A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 10/23/1995 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Response Action Outcome - RAO **RAO Statement Received** 10/24/1996 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 10/28/1996 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

MIKES TRUCK STOP

Database(s)

EDR ID Number EPA ID Number

S104546291

### **MIKES TRUCK STOP (Continued)**

Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Location Type: Location Type: Source: Source:

Name:MIKES TRUCK STOAddress:RTE 1City,State,Zip:WRENTHAM, MA 0Release Tracking Number/Current Status:4-0013307 / RAOPrimary ID:Not reportedOfficial City:WRENTHAMNotification:08/22/1997Category:TWO HRStatus Date:08/18/1999Phase:Not reportedResponse Action Outcome:A1 - A permanent spin

Oil / Haz Material Type:

Reportable Release under MGL 21E 11/29/1996 Not reported

RLFA FOLOFF 11/29/1996 Not reported

Immediate Response Action Written Approval of Plan 12/3/1996 Not reported

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 12/3/1996 Not reported

Compliance and Enforcement Action Notice of Non-Compliance Issued 5/16/2006 Not reported

RAO Not Required Linked to a Tier Classified Site 8/18/1999 Not reported

DIESEL FUEL 50 gallons COMMERCIAL ROADWAY PIPE VEHICLE

MIKES TRUCK STOP RTE 1 WRENTHAM, MA 020930000 t Status: 4-0013307 / RAO Not reported WRENTHAM 08/22/1997 TWO HR 08/18/1999 Not reported A1 - A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated. Oil

Click here to access the MA DEP site for this facility:

Actions:

Action Type: Action Status: Response Action Outcome - RAO Level III - Comprehensive Audit

EDR ID Number Database(s) EPA ID Number

### MIKES TRUCK STOP (Continued)

Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

### 3/21/2001

A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

An activity type that is related to an Audit NOA 3/21/2001 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

RLFA FLDD1U 4/20/2001 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

An activity type that is related to an Audit NAFNVD 6/1/2001 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

An activity type that is related to an Audit FOLCD 6/1/2001 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Response Action Outcome - RAO RAO Statement Received 8/18/1999 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 8/20/1999 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Immediate Response Action Oral Approval of Plan or Action 8/22/1997 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release Disposition Reportable Release under MGL 21E 8/22/1997 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 8/27/1997

A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

### S104546291

MIKES TRUCK STOP (Continued)

Chemicals: Chemical:

Quantity:

MAP FINDINGS

DIESEL FUEL

60 gallons

Database(s)

EDR ID Number EPA ID Number

S104546291

	Location Type: Source:	COMMERCIAL VEHICLE	
B3 SSW 1/4-1/2 0.284 mi.	NO LOCATION AID 25 COMMERCIAL DR WRENTHAM, MA 02093		SHWS S104482671 LUST N/A LAST RELEASE
1499 ft.	Site 1 of 3 in cluster B		
Relative: Higher	SHWS: Name:		
Actual: 211 ft.	Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material: LUST: Facility: Name: Address: City,State,Zip: Current Status: Release Tracking Number/Current Status: Status Date: Source Type:	11/02/2000 UST	
	Release Town: Notification Date: Category: Associated ID:	WRENTHAM 10/26/1999 72 HR Not reported	
	Phase: Response Action Outcome:	Not reported A2 - A permanent solution has been achieved. been reduced to background.	Contamination has not
	Oil Or Haz Material:	Oil and Hazardous Material	
	Location Type: Source:	COMMERCIAL UST	
	Click here to access the MA DEP site for the	nis facility:	

Chemicals: Chemical: Quantity:

C9 THRU C10 AROMATIC HYDROCARBONS 552 micrograms per liter

Database(s) EPA

EDR ID Number EPA ID Number

### S104482671

### **NO LOCATION AID (Continued)**

Chemical: #2 FUEL OIL 282 parts per million Quantity: NAPHTHALENE Chemical: Quantity: 83.5 micrograms per liter C11 THRU C22 AROMATIC HYDROCARBONS Chemical: Quantity: 677 micrograms per liter Actions: Action Type: Immediate Response Action Action Status: IRA Assessment Only Action Date: 10/26/1999 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: **Release Disposition** Action Status: Reportable Release under MGL 21E Action Date: 10/26/1999 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. A Notice sent to a Potentially Responsible Party (PRP) Action Type: A MassDEP piece of correspondence was issued (approvals, NORs, etc. Action Status: Action Date: 10/27/1999 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Response Action Outcome - RAO **RAO Statement Received** Action Status: Action Date: 11/2/2000 Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Response Action Outcome - RAO Action Status: Fee Received - FMCRA Use Only 11/6/2000 Action Date: Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: RNF Action Status: Reportable Release under MGL 21E 12/16/1999 Action Date: **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Response Action Outcome - RAO Action Status: Level I - Technical Screen Audit Action Date: 12/2/2004 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Immediate Response Action Action Status: **Completion Statement Received** Action Date: 12/23/1999 A permanent solution has been achieved. Contamination has not been **Response Action Outcome:** reduced to background. Action Type: **Release Abatement Measure** Action Status: Written Plan Received

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

S104482671

### **NO LOCATION AID (Continued)**

Action Date: Response Action Outcome: 9/18/2000 A permanent solution has been achieved. Contamination has not been reduced to background.

LAST: Name: Address: City,State,Zip: Release Tracking Number/Current Status: 4-0017629 / RAO Source Type: Release Town: Notification Date: Category: Associated ID: Status Date:

Phase: **Response Action Outcome:** 

Oil Or Haz Material:

Chemicals: Chemical: Quantity: Location Type: Source:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

**ROBELLE INDUSTRIES** 25 COMMERCIAL ST WRENTHAM, MA 020930000 AST WRENTHAM 02/10/2003 TWO HR Not reported 02/18/2005 PHASE II A2 - A permanent solution has been achieved. Contamination has not been reduced to background. Oil

#2 FUEL OIL 120 gallons COMMERCIAL AST

Immediate Response Action Oral Approval of Plan or Action 2/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) FLDISS 2/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 2/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

**Release Disposition** Reportable Release under MGL 21E 2/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

**Tier Classification** Transmittal, Notice, or Notification Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

EDR ID Number Database(s) EPA ID Number

### **NO LOCATION AID (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Phase 1 Completion Statement Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Tier 2 Classification 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Phase 2 Scope of Work Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 2/18/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 2/18/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 2/20/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Legal Notice Published 2/20/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 3/24/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Level I - Technical Screen Audit 4/16/2003

### S104482671

EDR ID Number Database(s) EPA ID Number

S104482671

### **NO LOCATION AID (Continued)**

Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 4/8/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 4/8/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Oral Approval of Plan or Action 5/8/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Modified Revised or Updated Plan Received 7/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 7/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

 Release:
 Name:
 NO LOCATION AID

 Address:
 25 COMMERCIAL I

 City,State,Zip:
 WRENTHAM, MA 0

 Release Tracking Number/Current Status:
 4-0011461 / RAO

 Primary ID:
 Not reported

 Official City:
 WRENTHAM

 Notification:
 06/19/1995

 Category:
 TWO HR

 Status Date:
 04/06/2000

 Phase:
 Not reported

 Response Action Outcome:
 A1 - A permanent so reduced to backgrouted totbackgrouted to backgr

NO LOCATION AID 25 COMMERCIAL DR WRENTHAM, MA 020930000 4-0011461 / RAO Not reported WRENTHAM 06/19/1995 TWO HR 04/06/2000 Not reported A1 - A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated. Oil

Click here to access the MA DEP site for this facility:

 Actions:
 Action Type:
 A Notice sent to a Potentially Responsible Party (PRP)

 Action Status:
 A MassDEP piece of correspondence was issued (approvals, NORs, etc.

 Action Date:
 12/13/1999

 Response Action Outcome:
 A permanent solution has been achieved. Contamination has been reduced

EDR ID Number Database(s) EPA ID Number

S104482671

### **NO LOCATION AID (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: to background or a threat of release has been eliminated.

Response Action Outcome - RAO RAO Statement Received 4/6/2000 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

A Notice sent to a Potentially Responsible Party (PRP) FLDISS 6/19/1995 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release Disposition RTN Assigned in Error Release Not MGL c 21E 6/19/1995 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release Disposition Reportable Release under MGL 21E 6/19/1995 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

RLFA FOLOFF 6/19/1995 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

RLFA FOLFLD 6/20/1995 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 6/28/1995 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Response Action Outcome - RAO Level I - Technical Screen Audit 7/7/2004 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

RLFA FOLOFF 8/10/1999 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Database(s)

EDR ID Number **EPA ID Number** 

S104482671

### **NO LOCATION AID (Continued)**

Chemicals: Chemical: Quantity:

Name:

Address:

City,State,Zip:

Primary ID:

Official City:

Notification:

Status Date:

Category:

Phase:

OIL Not reported

CROSSROADS VENTURE DEV CTR 25 COMMERCIAL DR WRENTHAM, MA 020930000 Release Tracking Number/Current Status: 4-0015089 / RAO Not reported WRENTHAM 10/26/1999 72 HR 11/02/2000 Not reported A2 - A permanent solution has been achieved. Contamination has not Response Action Outcome: been reduced to background. Oil / Haz Material Type: Oil and Hazardous Material

Click here to access the MA DEP site for this facility:

### Actions:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:**  Immediate Response Action **IRA Assessment Only** 10/26/1999 A permanent solution has been achieved. Contamination has not been reduced to background. **Release Disposition** 

Reportable Release under MGL 21E 10/26/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 10/27/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO **RAO Statement Received** 11/2/2000 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 11/6/2000 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 12/16/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

EDR ID Number Database(s) EPA ID Number

### **NO LOCATION AID (Continued)**

Action Status:

Action Date:

### S104482671

Action Type: Response Action Outcome - RAO Level I - Technical Screen Audit Action Status: Action Date: 12/2/2004 Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Immediate Response Action Action Status: **Completion Statement Received** Action Date: 12/23/1999 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: **Release Abatement Measure** Action Status: Written Plan Received Action Date: 9/18/2000 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Chemicals: C9 THRU C10 AROMATIC HYDROCARBONS Chemical: Quantity: 552 micrograms per liter #2 FUEL OIL Chemical: Quantity: 282 parts per million NAPHTHALENE Chemical: 83.5 micrograms per liter Quantity: Chemical: C11 THRU C22 AROMATIC HYDROCARBONS Quantity: 677 micrograms per liter Location Type: COMMERCIAL Source: UST **ROBELLE INDUSTRIES** Name: Address: 25 COMMERCIAL ST City,State,Zip: WRENTHAM, MA 020930000 Release Tracking Number/Current Status: 4-0017629 / RAO Primary ID: Not reported Official City: WRENTHAM 02/10/2003 Notification: Category: TWO HR Status Date: 02/18/2005 PHASE II Phase: A2 - A permanent solution has been achieved. Contamination has not **Response Action Outcome:** been reduced to background. Oil / Haz Material Type: Click here to access the MA DEP site for this facility: Actions: Action Type: Immediate Response Action Action Status: Oral Approval of Plan or Action Action Date: 2/10/2003 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type:

A Notice sent to a Potentially Responsible Party (PRP) FLDISS 2/10/2003

EDR ID Number Database(s) EPA ID Number

S104482671

### **NO LOCATION AID (Continued)**

Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 2/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 2/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Transmittal, Notice, or Notification Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Phase 1 Completion Statement Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Tier 2 Classification 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Phase 2 Scope of Work Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 2/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 2/18/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 2/18/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

EDR ID Number Database(s) EPA ID Number

S104482671

### **NO LOCATION AID (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 2/20/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Legal Notice Published 2/20/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 3/24/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Level I - Technical Screen Audit 4/16/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 4/8/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 4/8/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Oral Approval of Plan or Action 5/8/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Modified Revised or Updated Plan Received 7/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 7/10/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

#2 FUEL OIL 120 gallons

TC7147230.2s Page 24

		1	1	
Map ID		MAP FINDINGS		
Direction	4		]	
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number
	NO LOCATION AID (Continued)			S104482671
	Location Type: Source:	COMMERCIAL AST		
	Source.	A31		
4	NO LOCATION AID		SHWS	S103812626
SSW	10 COMMERCIAL DR		RELEASE	N/A
1/4-1/2	WRENTHAM, MA 02093		HW GEN	
0.286 mi.				
1511 ft.				
Relative:	SHWS:			
Lower	Name:	NO LOCATION AID		
Actual:	Address:	10 COMMERCIAL DR		
189 ft.	City,State,Zip:	WRENTHAM, MA 020930000		
	Facility ID:	4-0014543		
	Source Type:	Not reported		
	Release Town:	WRENTHAM		
	Notification Date:	02/16/1999		
	Category:	120 DY		
	Associated ID: Current Status:	Not reported RAO		
	Status Date:	12/05/2001		
	Phase:	Not reported		
	Response Action Outcome:	B1		
	Oil Or Haz Material:	Hazardous Material		
	Release:			
	Name:	NO LOCATION AID		
	Address:	10 COMMERCIAL DR		
	City,State,Zip:	WRENTHAM, MA 020930000		
	Release Tracking Number/Current Status:	4-0014543 / RAO		
	Primary ID:	Not reported		
	Official City:	WRENTHAM		
	Notification:	02/16/1999		
	Category: Status Date:	120 DY 12/05/2001		
	Phase:	Not reported		
	Response Action Outcome:	B1 - Remedial actions have not been	conducted because a le	evel of No
	Response Auton Outoone.	Significant Risk exists.		
	Oil / Haz Material Type:	Hazardous Material		
	Click here to access the MA DEP site for the	nis facility:		
	Actions:			
	Action Type:	Response Action Outcome - RAO		
	Action Status:	RAO Statement Received		
	Action Date:	12/5/2001		
	Response Action Outcome:	Remedial actions have not been cond	lucted because a level of	of No
		Significant Risk exists.		
	Action Type:	Release Disposition		
	Action Type: Action Status:	Release Disposition Reportable Release under MGL 21E		
	Action Date:	2/16/1999		
	Response Action Outcome:	Remedial actions have not been cond	lucted because a level of	of No
		Significant Risk exists.		
		<b>G 1 1 1 1</b>		
	Action Type:	RNF		
	Action Status:	Reportable Release under MGL 21E		

2/16/1999

2/16/1999

2/2/1999

5/7/2002

LEAD

Significant Risk exists.

Significant Risk exists.

Significant Risk exists.

Significant Risk exists.

2.1 parts per million

**Downgradient Property Status** 

**Downgradient Property Status** 

Fee Received - FMCRA Use Only

Response Action Outcome - RAO

Level I - Technical Screen Audit

Transmittal, Notice, or Notification Received

Remedial actions have not been conducted because a level of No

Remedial actions have not been conducted because a level of No

Remedial actions have not been conducted because a level of No

Remedial actions have not been conducted because a level of No

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

### **NO LOCATION AID (Continued)**

Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity:

### HW GEN:

Name: Address: City,State,Zip: EPA Id: **RCRA Generator Status:** State Generator Status:

**BBI INC** 10 COMMERCIAL DR WRENTHAM, MA 02093 MAD982202764 VSQG Not reported

### RTE 1 SSW **20 COMMERCIAL DR** 1/4-1/2 WRENTHAM, MA 02093

SHWS:

Name:

Address:

Facility ID:

Category:

City,State,Zip:

Source Type:

Release Town:

Associated ID:

Current Status:

Oil Or Haz Material:

**Response Action Outcome:** 

Status Date:

Phase:

Notification Date:

### Site 2 of 3 in cluster B

**Relative:** Higher Actual: 221 ft.

0.295 mi. 1555 ft.

**B5** 

RTE 1 20 COMMERCIAL DR WRENTHAM, MA 020930000 4-0011627 Not reported WRENTHAM 08/22/1995 120 DY Not reported DPS 08/22/1995 Not reported Not reported Hazardous Material

SHWS S102088505 RELEASE N/A ASBESTOS

TC7147230.2s Page 26

### S103812626

Database(s)

EDR ID Number EPA ID Number

### **RTE1** (Continued)

Release: Name: RTE 1 20 COMMERCIAL DR Address: City,State,Zip: WRENTHAM, MA 020930000 Release Tracking Number/Current Status: 4-0011627 / DPS Not reported Primary ID: Official City: WRENTHAM Notification: 08/22/1995 Category: 120 DY Status Date: 08/22/1995 Phase: Not reported Response Action Outcome: Oil / Haz Material Type: Hazardous Material

Click here to access the MA DEP site for this facility:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Chemical: Quantity:

### ASBESTOS:

Name: Address: City,State,Zip: Notification: DEP Region: Notifiers Name: Downgradient Property Status Level I - Technical Screen Audit 3/1/2006 Not reported

Downgradient Property Status Transmittal, Notice, or Notification Received 8/22/1995 Not reported

RNF Reportable Release under MGL 21E 8/22/1995 Not reported

Release Disposition Reportable Release under MGL 21E 8/22/1995 Not reported

Downgradient Property Status Fee Received - FMCRA Use Only 8/23/1995 Not reported

NICKEL 0.7 milligrams per liter ZINC 0.96 milligrams per liter

ABBBEY REALITY TRUST 20 COMMERCIAL DRIVE WRENTHAM, MA Not reported Not reported Not reported

### S102088505

Database(s)

EDR ID Number EPA ID Number

### S102088505

**RTE1** (Continued)

Start Date: End Date: Date Entered: Entry Date: Quantity Materical Removed SF: Quantity Material Removed LF: Project Description: AR Tracking ID: Super Lic Number: Monitor Lic Number: Lab Lic Number: Year: Sticker Number: Form Type: Fee Status: Facility Phone: Sub Town: Worksite: Occupied: Contractor: Contract Type: Hours: Project Type: Abatement Process: Location: Decon Process: **Disposal Methods:** Facility Usage: Waiver Given: **DEP** Waiver Number: DLWD Waiver Number: Small Owner Occ: **Owner Name:** Owner Address: Owner City: Owner State: On Site Manager Name: On Site Manager Phone: Ins Comp: Policy Number: EXP Date: Facility Size: Transporter Name: Transporter Address: Transporter City: Transporter State: Final Site: Certified Name: Cert Sign Date: Certified Company: Certified Phone: Entered\_by:

04/02/2020 04/02/2020 Not reported 04/01/2020 50 0 OTHER JOINT COMPOUND 341326 AS900090 AA000153 AA000153 2020 100326417 ANF-001 HUNDRED 6177194600 Not reported **BATHROOM 1ST FLOOR** -1 AC000193 WRITTEN 8AM-5PM Repr Fcontain INDOORS THREE CHAMBER BAGGED ASBESTOS WILL BE TRANSPORTED IN AN ENCLOSED VEHICLE OFFICE Not reported SAW-20-192 28626-2020 0 ABBEY REALITY TRUST 20 COMMERCIAL DRIVE WRENTHAM MA NICK YEBBA 6177194600 LIBERTY MUTUAL WC5-31S-388174-019 12/21/2020 7000 COMMERCIAL ENERGY MGMT INC. P O BOX 30006 WORCESTER MA Not reported DONALD HOOGASIAN 04/01/2020 COMMERCIAL ENERGY MGMT INC 5087521322 DONNIE

Database(s)

EDR ID Number EPA ID Number

B6 SSW 1/4-1/2 0.295 mi. 1560 ft.	NO LOCATION AID 30 COMMERCIAL DR WRENTHAM, MA 02093 Site 3 of 3 in cluster B		SHWS RELEASE ENF	S105200562 N/A
Relative:	SHWS:			
Higher	Name:	NO LOCATION AID		
-	Address:	30 COMMERCIAL DR		
Actual:	City,State,Zip:	WRENTHAM, MA 020930000		
220 ft.	Facility ID:	4-0016451		
	Source Type:	Not reported		
	Release Town:	WRENTHAM		
	Notification Date:	07/30/2001		
	Category:	120 DY		
	Associated ID:	Not reported		
	Current Status:	DPS		
	Status Date:	07/30/2001		
	Phase:	Not reported		
	Response Action Outcome:	Not reported		
	Oil Or Haz Material:	Hazardous Material		
	Release:			
	Name:	NO LOCATION AID		
	Address:	30 COMMERCIAL DR		
	City,State,Zip:	WRENTHAM, MA 020930000		
	Release Tracking Number/Current Status:	4-0016451 / DPS		
	Primary ID:	Not reported		
	Official City:	WRENTHAM		
	Notification:	07/30/2001		
	Category:	120 DY		
	Status Date:	07/30/2001		
	Phase:	Not reported		
	Response Action Outcome:	-		
	Oil / Haz Material Type:	Hazardous Material		
	Click here to access the MA DEP site for the	nis facility.		
	Actions:	io raointy.		
	Action Type:	Downgradient Property Status		
	Action Status:	Level I - Technical Screen Audit		
	Action Date:	3/1/2006		
	Response Action Outcome:	Not reported		
	Action Type:	Compliance and Enforcement Action		
	Action Status:	Interim Deadline Letter Issued		
	Action Date:	6/30/2015		
	Response Action Outcome:	Not reported		
	Action Type:	A Notice sent to a Potentially Responsible Party	. ,	
	Action Status:	A MassDEP piece of correspondence was issue	d (approvals,	NORs, etc.
	Action Date:	6/30/2015		
	Response Action Outcome:	Not reported		
	Action Type:	Downgradient Property Status		
	Action Status:	Fee Received - FMCRA Use Only		
	Action Date:	7/26/2001		
	Response Action Outcome:	Not reported		

Database(s)

EDR ID Number EPA ID Number

### **NO LOCATION AID (Continued)**

Action Type: **Release Disposition** Reportable Release under MGL 21E Action Status: Action Date: 7/26/2001 Response Action Outcome: Not reported Action Type: **Downgradient Property Status** Action Status: Transmittal, Notice, or Notification Received Action Date: 7/30/2001 Response Action Outcome: Not reported RNF Action Type: Action Status: Reportable Release under MGL 21E Action Date: 7/30/2001 **Response Action Outcome:** Not reported Chemicals: NICKEL Chemical: Quantity: 130 parts per billion ENFORCEMENT: GRM REALTY TRUST Name: Address: 30 COMMERCIAL DR City,State,Zip: WRENTHAM, MA 020930000 SERO Region: DEP Region: SERO DEP Program: 3t **DEP Bureau:** BWSC BWSC Program: 4-0016451 Program Id: High Or Low Level Enforcement: LLE FMF #: 0 Comptroller Billing Name: Not reported Town Where Violation Occurred: WRENTHAM 06/30/2015 Date Executed: ENF #: IDL-RTN-4-0016451 Document Type: IDL AG Ref (Y/N): NO Doc Archived (Y/N): Not reported EJ Community (Y/N): NO **Regional Comment:** Not reported Final Payment Due Date: Not reported ACOP \$: Not reported PAN \$: Not reported EMS (Y/N): Not reported EMS\$: Not reported SEP (Y/N): Not reported SEP \$: Not reported Demand \$: Not reported Suspended \$: Not reported Ownership: Т

### S105200562

Database(s)

EDR ID Number EPA ID Number

7 SSW	GARTMAN ARMS CO INC 570 WASHINGTON ST	SHWS S106513407 RELEASE N/A
1/4-1/2 0.417 mi. 2202 ft.	WRENTHAM, MA 02093	HW GEN
Relative: Lower Actual: 196 ft.	SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category:	METALOY FMR 570 WASHINGTON ST WRENTHAM, MA 020930000 4-0016747 Not reported WRENTHAM 07/30/2001 120 DY
	Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material:	Not reported RAO 07/12/2002 Not reported B1 Hazardous Material
	Release: Name: Address: City,State,Zip: Release Tracking Number/Current Status: Primary ID: Official City: Notification: Category: Status Date: Phase: Response Action Outcome: Oil / Haz Material Type: Click here to access the MA DEP site for th Actions: Action Type:	Not reported WRENTHAM 07/30/2001 120 DY 07/12/2002 Not reported B1 - Remedial actions have not been conducted because a level of No Significant Risk exists. Hazardous Material his facility: RLFA
	Action Status: Action Date: Response Action Outcome: Action Type: Action Status:	FOLOFF 1/18/2002 Remedial actions have not been conducted because a level of No Significant Risk exists. RLFA FOLOFF
	Action Date: Response Action Outcome:	1/7/2002 Remedial actions have not been conducted because a level of No Significant Risk exists.
	Action Type: Action Status: Action Date: Response Action Outcome:	A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 12/11/2001 Remedial actions have not been conducted because a level of No Significant Risk exists.

RLFA

EDR ID Number Database(s) EPA ID Number

### **GARTMAN ARMS CO INC (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Location Type:

HW GEN:

Name: Address: City,State,Zip: EPA Id: RCRA Generator Status: State Generator Status: GARTMAN ARMS CO INC 570 WASHINGTON ST WRENTHAM, MA 02093 MAR000574194 Not reported SQG-MA

### S106513407

Compliance and Enforcement Action Interim Deadline Letter Issued 12/11/2001 Remedial actions have not been conducted because a level of No Significant Risk exists.

FOLOFF 4/5/2002 Remedial actions have not been conducted because a level of No Significant Risk exists.

Response Action Outcome - RAO RAO Statement Received 7/12/2002 Remedial actions have not been conducted because a level of No Significant Risk exists.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 7/17/2002 Remedial actions have not been conducted because a level of No Significant Risk exists.

Release Disposition Reportable Release under MGL 21E 7/30/2001 Remedial actions have not been conducted because a level of No Significant Risk exists.

Immediate Response Action IRA Assessment Only 7/30/2001 Remedial actions have not been conducted because a level of No Significant Risk exists.

NICKEL 130 parts per billion COMMERCIAL

Database(s)

EDR ID Number EPA ID Number

8 NNW 1/4-1/2 0.472 mi. 2493 ft.	RESIDENCE 38 DAVIS AVE WRENTHAM, MA 02093	SHWS S104942049 LUST N/A LAST RELEASE
Relative: Higher Actual: 213 ft.	SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material:	RESIDENCE 38 DAVIS AVE WRENTHAM, MA 020930000 4-0016022 PIPE WRENTHAM 02/03/2001 TWO HR Not reported RAO 08/06/2001 Not reported A2 Oil
	LUST: Facility: Name: Address: City,State,Zip: Current Status: Release Tracking Number/Current Status: Status Date: Source Type: Release Town: Notification Date: Category: Associated ID: Phase: Response Action Outcome: Oil Or Haz Material: Location Type: Source: Source: Source:	RESIDENCE 38 DAVIS AVE WRENTHAM, MA 020930000 <b>Response Action Outcome</b> 4-0016022 / RAO 08/06/2001 UST WRENTHAM 02/03/2001 TWO HR Not reported Not reported A2 - A permanent solution has been achieved. Contamination has not been reduced to background. Oil RESIDNTIAL UST PIPE AST
	Click here to access the MA DEP site for th Chemicals: Chemical: Quantity: Actions: Action Type: Action Status: Action Date:	his facility: #2 FUEL OIL 20 gallons Immediate Response Action Oral Approval of Plan or Action 2/3/2000

Response Action Outcome:

EDR ID Number Database(s) EPA ID Number

### **RESIDENCE** (Continued)

### S104942049

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type:

reduced to background.

Release Disposition Reportable Release under MGL 21E 2/3/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 2/3/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 2/5/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 2/6/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 2/8/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/12/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action

EDR ID Number Database(s) EPA ID Number

### S104942049

### **RESIDENCE** (Continued)

Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

### LAST:

Name:RESIDENCEAddress:38 DAVIS AVECity,State,Zip:WRENTHAM, MA 0Release Tracking Number/Current Status:4-0016022 / RAOSource Type:ASTRelease Town:WRENTHAMNotification Date:02/03/2001Category:TWO HRAssociated ID:Not reportedStatus Date:08/06/2001Phase:Not reportedResponse Action Outcome:A2 - A permanent state

### Oil Or Haz Material:

Chemicals: Chemical: Quantity: Location Type: Source: Source: Source: Actions:

> Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Level I - Technical Screen Audit 4/19/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 5/7/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 8/6/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 8/6/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RESIDENCE 38 DAVIS AVE WRENTHAM, MA 020930000 4-0016022 / RAO AST WRENTHAM 02/03/2001 TWO HR Not reported 08/06/2001 Not reported A2 - A permanent solution has been achieved. Contamination has not been reduced to background. Oil #2 FUEL OIL

#2 FUEL OIL 20 gallons RESIDNTIAL UST PIPE AST

Immediate Response Action Oral Approval of Plan or Action 2/3/2000 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 2/3/2001 RLFA

EDR ID Number Database(s) EPA ID Number

S104942049

### **RESIDENCE** (Continued)

Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

FOLOFF 2/3/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 2/5/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 2/6/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 2/8/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/12/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Level I - Technical Screen Audit 4/19/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

EDR ID Number Database(s) EPA ID Number

### S104942049

### **RESIDENCE** (Continued)

Response Action Outcome - RAO Action Type: Action Status: Level I - Technical Screen Audit Action Date: 5/7/2004 Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Response Action Outcome - RAO Action Status: Fee Received - FMCRA Use Only Action Date: 8/6/2001 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Response Action Outcome - RAO **RAO** Statement Received Action Status: Action Date: 8/6/2001 A permanent solution has been achieved. Contamination has not been Response Action Outcome: reduced to background.

## Release:

Name:	RESIDENCE
Address:	38 DAVIS AVE
City,State,Zip:	WRENTHAM, MA 020930000
Release Tracking Number/Current Status:	4-0016022 / RAO
Primary ID:	Not reported
Official City:	WRENTHAM
Notification:	02/03/2001
Category:	TWO HR
Status Date:	08/06/2001
Phase:	Not reported
Response Action Outcome:	A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil / Haz Material Type:	Oil

Click here to access the MA DEP site for this facility:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:	Immediate Response Action Oral Approval of Plan or Action 2/3/2000 A permanent solution has been achieved. reduced to background.	Contamination has not been
Action Type: Action Status: Action Date: Response Action Outcome:	Release Disposition Reportable Release under MGL 21E 2/3/2001 A permanent solution has been achieved. reduced to background.	Contamination has not been
Action Type: Action Status: Action Date: Response Action Outcome:	RLFA FOLOFF 2/3/2001 A permanent solution has been achieved. reduced to background.	Contamination has not been
Action Type:	RLFA	

RLFA

FOLOFF

EDR ID Number Database(s) EPA ID Number

### S104942049

### **RESIDENCE** (Continued)

Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: FOLOFF 2/5/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

2/6/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 2/8/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/12/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

### RNF

Reportable Release under MGL 21E 4/13/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Level I - Technical Screen Audit 4/19/2001 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 5/7/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 8/6/2001 A permanent solution has been achieved. Contamination has not been

EDR ID Number Database(s) EPA ID Number

### ~ 049

	RESIDENCE (Continued)		S104942049
		reduced to background.	
	Action Type: Action Status: Action Date: Response Action Outcome:	Response Action Outcome - RAO RAO Statement Received 8/6/2001 A permanent solution has been achieved. O reduced to background.	Contamination has not been
	Chemicals: Chemical: Quantity: Location Type: Source: Source: Source:	#2 FUEL OIL 20 gallons RESIDNTIAL UST PIPE AST	
9 SSW 1/2-1 0.514 mi. 2714 ft.	TRAVEL CENTER WEST PARKING LOT 589 WASHINGTON ST WRENTHAM, MA 02093		SHWS S105043575 RELEASE N/A
Relative: Higher Actual: 207 ft.	SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material:	TRAVEL CENTER WEST PARKING LOT 589 WASHINGTON ST WRENTHAM, MA 020930000 4-0014574 Not reported WRENTHAM 03/01/1999 120 DY Not reported RAO 06/02/2003 PHASE IV C1 Oil and Hazardous Material	
	Release: Name: Address: City,State,Zip: Release Tracking Number/Current Status: Primary ID: Official City: Notification: Category: Status Date: Phase: Response Action Outcome: Oil / Haz Material Type:	TRAVEL CENTER WEST PARKING LOT 589 WASHINGTON ST WRENTHAM, MA 020930000 4-0014574 / RAO Not reported WRENTHAM 03/01/1999 120 DY 06/02/2003 PHASE IV C1 - C1 Oil and Hazardous Material	

Click here to access the MA DEP site for this facility:

Actions:

Action Type:

Response Action Outcome - RAO

Database(s)

EDR ID Number EPA ID Number

S105043575

## TRAVEL CENTER WEST PARKING LOT (Continued)

Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Level I - Technical Screen Audit 10/4/2010 C1

Tier Classification Tier 2 Classification 2/25/2000 C1

Tier Classification Transmittal, Notice, or Notification Received 2/25/2000 C1

Release Disposition Reportable Release under MGL 21E 3/1/1999 C1

RNF Reportable Release under MGL 21E 3/1/1999 C1

Phase 3 Completion Statement Received 3/1/2002 C1

Phase 2 Completion Statement Received 3/1/2002 C1

Phase 4 Notice of Delay in Meeting RA Deadline Received 3/3/2003 C1

RLFA FLDRUN 5/12/2014 C1

Response Action Outcome - RAO Level I - Technical Screen Audit 6/10/2003 C1

Response Action Outcome - RAO RAO Statement Received 6/2/2003 C1

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 6/23/1999

# MAP FINDINGS

C1

TRAVEL CENTER WEST PARKING LOT (Continued)

Response Action Outcome:

Database(s)

EDR ID Number EPA ID Number

	Action Type:	Compliance and Enforcement Action
	Action Status:	RFI
	Action Date:	6/23/1999
	Response Action Outcome:	C1
	Action Type:	Compliance and Enforcement Action
	Action Status:	Interim Deadline Letter Issued
	Action Date:	6/23/1999
	Response Action Outcome:	C1
	Action Turney	Phase 1
	Action Type:	
	Action Status:	Completion Statement Received
	Action Date:	7/20/1999
	Response Action Outcome:	C1
	Chemicals:	
		TRU
	Chemical:	TPH 4200 models and a filling
	Quantity:	4600 parts per million
	Chemical:	PHENANTHRENE
	Quantity:	110 parts per billion
	Chemical:	ТРН
	Quantity:	97 parts per million
10 SSW 1/2-1 0.583 mi. 3080 ft. Relative: Higher Actual: 210 ft.	MIKES TRUCK STOP 580 WASHINGTON ST WRENTHAM, MA 02093 SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category:	SHWS S102088327 LUST N/A RELEASE MIKES TRUCK STOP 580 WASHINGTON ST WRENTHAM, MA 020930000 4-0012271 DRUMS WRENTHAM 06/21/1996 TWO HR Not reported RAO 10/29/1996 Not reported A1 Hazardous Material INTERSTATE TRAVEL PLAZA/ FMR MIKE TRUCK 580 WASHINGTON ST WRENTHAM, MA 020930000 4-0017770 VEHICLE WRENTHAM 04/21/2003 TWO HR
	Associated ID:	Not reported
	Current Status:	RAO

04/28/2004

A2 Oil

Not reported

Database(s)

EDR ID Number EPA ID Number

S102088327

### **MIKES TRUCK STOP (Continued)**

Status Date:
Phase:
Response Action Outcome:
Oil Or Haz Material:

# LUST:

Facility:	
Name:	NO LOCATION AID
Address:	580 WASHINGTON ST
City,State,Zip:	WRENTHAM, MA 020930000
Current Status:	Response Action Outcome
Release Tracking Number/Current Status:	
Status Date:	03/12/1999
Source Type:	UST
Release Town:	WRENTHAM
Notification Date:	10/05/1998
Category:	72 HR
Associated ID:	Not reported
Phase:	Not reported
Response Action Outcome:	A2 - A permanent solution has been achieved. Contamination has not
	been reduced to background.
Oil Or Haz Material:	Oil
Location Type:	COMMERCIAL
Source:	UST

Click here to access the MA DEP site for this facility:

Chemicals: Chemical: Quantity:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: GASOLINE 400 parts per million

An activity type that is related to an Audit RFI 1/3/2007 A permanent solution has been achieved. Contamination has not been reduced to background.

An activity type that is related to an Audit NOA 1/3/2007 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 10/20/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 10/5/1998

EDR ID Number Database(s) EPA ID Number

#### **MIKES TRUCK STOP (Continued)**

Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

# Facility:

Name: Address: City,State,Zip: **Current Status:** Release Tracking Number/Current Status: Status Date: Source Type: Release Town: Notification Date: Category: Associated ID: Phase: Response Action Outcome:

Oil Or Haz Material:

A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Oral Approval of Plan or Action 10/5/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 12/3/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 12/3/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 3/12/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 3/15/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 5/4/2006 A permanent solution has been achieved. Contamination has not been reduced to background.

MIKES TRUCK STOP 580 WASHINGTON ST WRENTHAM, MA 020930000 **Response Action Outcome** us: 4-0012284 / RAO 09/06/1996 UST WRENTHAM 06/20/1996 TWO HR Not reported Not reported Not reported A2 - A permanent solution has been achieved. Contamination has not been reduced to background. Oil

# S102088327

Database(s)

EDR ID Number EPA ID Number

#### **MIKES TRUCK STOP (Continued)** S102088327 Location Type: COMMERCIAL UST Source: Click here to access the MA DEP site for this facility: Chemicals: Chemical: GASOLINE Quantity: 900 gallons Actions: Action Type: **Release Disposition** Action Status: Reportable Release under MGL 21E 6/20/1996 Action Date: **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Immediate Response Action Action Status: IRA Assessment Only Action Date: 6/20/1996 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: RLFA Action Status: FOLOFF Action Date: 6/24/1996 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: A Notice sent to a Potentially Responsible Party (PRP) Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc. Action Date: 6/25/1996 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Immediate Response Action Action Status: **Completion Statement Received** 9/6/1996 Action Date: **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: RNF Action Status: Reportable Release under MGL 21E 9/6/1996 Action Date: **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: **Release Abatement Measure** Action Status: **Completion Statement Received** 9/6/1996 Action Date: **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Response Action Outcome - RAO Action Status: **RAO Statement Received** Action Date: 9/6/1996

EDR ID Number Database(s) EPA ID Number

## **MIKES TRUCK STOP (Continued)**

S102088327

Response Action Outcome:

A permanent solution has been achieved. Contamination has not been reduced to background.

Facility:	
Name:	MIKES TRUCK STOP
Address:	580 WASHINGTON ST
City,State,Zip:	WRENTHAM, MA 020930000
Current Status:	Response Action Outcome
Release Tracking Number/Current Status:	4-0011182 / RAO
Status Date:	09/06/1996
Source Type:	UST
Release Town:	WRENTHAM
Notification Date:	03/03/1995
Category:	72 HR
Associated ID:	Not reported
Phase:	Not reported
Response Action Outcome:	A2 - A permanent solution has been achieved. Contamination has not
	been reduced to background.
Oil Or Haz Material:	Oil
Location Type:	COMMERCIAL

Click here to access the MA DEP site for this facility:

Chemicals: Chemical:

Source:

Quantity:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: GASOLINE Not reported

UST

Immediate Response Action Oral Approval of Plan or Action 3/10/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 3/22/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 3/3/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 3/3/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

EDR ID Number Database(s) EPA ID Number

## S102088327

#### MIKES TRUCK STOP (Continued)

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Oil / Haz Material Type:

Tier Classification Tier 2 Classification 3/5/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Transmittal, Notice, or Notification Received 3/5/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 3/6/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 3/7/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Approval of Plan 3/7/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 5/1/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 9/6/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

Release:MIKES TRUCK STOName:MIKES TRUCK STOAddress:580 WASHINGTONCity,State,Zip:WRENTHAM, MA 0Release Tracking Number/Current Status:4-0011182 / RAOPrimary ID:Not reportedOfficial City:WRENTHAMNotification:03/03/1995Category:72 HRStatus Date:09/06/1996Phase:Not reportedResponse Action Outcome:A2 - A permanent so

MIKES TRUCK STOP 580 WASHINGTON ST WRENTHAM, MA 020930000 tus: 4-0011182 / RAO Not reported WRENTHAM 03/03/1995 72 HR 09/06/1996 Not reported A2 - A permanent solution has been achieved. Contamination has not been reduced to background. Oil

Immediate Response Action

reduced to background.

3/10/1995

Oral Approval of Plan or Action

Database(s)

EDR ID Number EPA ID Number

## **MIKES TRUCK STOP (Continued)**

#### S102088327

Click here to access the MA DEP site for this facility:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: RNF Reportable Release under MGL 21E 3/22/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

A permanent solution has been achieved. Contamination has not been

RLFA FOLOFF 3/3/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 3/3/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Tier 2 Classification 3/5/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Transmittal, Notice, or Notification Received 3/5/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 3/6/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 3/7/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Approval of Plan 3/7/1995 A permanent solution has been achieved. Contamination has not been reduced to background.

EDR ID Number Database(s) EPA ID Number

#### S102088327

#### MIKES TRUCK STOP (Continued)

Action Type: Immediate Response Action Written Plan Received Action Status: Action Date: 5/1/1995 Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background. Action Type: Response Action Outcome - RAO Action Status: **RAO** Statement Received Action Date: 9/6/1996 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Chemicals: Chemical: GASOLINE Not reported Quantity: COMMERCIAL Location Type: Source: UST Name: MIKES TRUCK STOP Address: 580 WASHINGTON ST WRENTHAM, MA 020930000 City,State,Zip: Release Tracking Number/Current Status: 4-0012271 / RAO Primary ID: Not reported Official City: WRENTHAM Notification: 06/21/1996 Category: TWO HR 10/29/1996 Status Date: Phase: Not reported **Response Action Outcome:** A1 - A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated. Hazardous Material Oil / Haz Material Type:

Click here to access the MA DEP site for this facility:

#### Actions:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome - RAO RAO Statement Received 10/29/1996 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release Disposition Reportable Release under MGL 21E 6/21/1996 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Immediate Response Action Written Plan Received 8/26/1996 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

RNF Reportable Release under MGL 21E 8/26/1996

CHLORINE

5 pounds COMMERCIAL

DRUMS

EDR ID Number Database(s) EPA ID Number

S102088327

#### **MIKES TRUCK STOP (Continued)**

Response Action Outcome:

A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Chemicals: Chemical: Quantity: Location Type: Source:

Name:	MIKES TRUCK STOP	
Address:	580 WASHINGTON ST	
City,State,Zip:	WRENTHAM, MA 020930000	
Release Tracking Number/Current Status:	4-0012284 / RAO	
Primary ID:	Not reported	
Official City:	WRENTHAM	
Notification:	06/20/1996	
Category:	TWO HR	
Status Date:	09/06/1996	
Phase:	Not reported	
Response Action Outcome:	A2 - A permanent solution has been achieved. been reduced to background.	Contamination has not
Oil / Haz Material Type:	Oil	

Click here to access the MA DEP site for this facility:

#### Actions:

Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	6/20/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: IRA Assessment Only 6/20/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 6/24/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 6/25/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Completion Statement Received 9/6/1996 A permanent solution has been achieved. Contamination has not been reduced to background.

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

#### **MIKES TRUCK STOP (Continued)**

Action Type:

Action Date:

Action Type:

Action Date:

Action Type: Action Status:

Action Date:

Chemicals:

Name: Address:

Chemical: Quantity:

Location Type: Source:

City,State,Zip:

Primary ID:

Official City:

Action Status:

Action Status:

RNF Reportable Release under MGL 21E 9/6/1996 Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background. **Release Abatement Measure Completion Statement Received** 9/6/1996 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. Response Action Outcome - RAO **RAO Statement Received** 9/6/1996 **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background. GASOLINE 900 gallons COMMERCIAL UST NO LOCATION AID 580 WASHINGTON ST WRENTHAM, MA 020930000 Release Tracking Number/Current Status: 4-0014225 / RAO Not reported WRENTHAM 10/05/1998 72 HR

A2 - A permanent solution has been achieved. Contamination has not

Notification: Category: Status Date: Phase: Response Action Outcome:

Oil / Haz Material Type:

Click here to access the MA DEP site for this facility:

Actions:	An activity type that is related to an Audit
Action Type:	RFI
Action Status:	1/3/2007
Action Date:	A permanent solution has been achieved. Contamination has not been
Response Action Outcome:	reduced to background.
Action Type: Action Status: Action Date: Response Action Outcome:	An activity type that is related to an Audit NOA 1/3/2007 A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	A Notice sent to a Potentially Responsible Party (PRP)
Action Status:	A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date:	10/20/1998

been reduced to background.

03/12/1999 Not reported

Oil

#### S102088327

EDR ID Number Database(s) EPA ID Number

#### **MIKES TRUCK STOP (Continued)**

Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Location Type: Source:

Name:INTERSTATE TRAVAddress:580 WASHINGTONCity,State,Zip:WRENTHAM, MA 0Release Tracking Number/Current Status:4-0017770 / RAOPrimary ID:Not reportedOfficial City:WRENTHAM

A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 10/5/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Oral Approval of Plan or Action 10/5/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 12/3/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 12/3/1998 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 3/12/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 3/15/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 5/4/2006 A permanent solution has been achieved. Contamination has not been reduced to background.

GASOLINE 400 parts per million COMMERCIAL UST

INTERSTATE TRAVEL PLAZA/ FMR MIKE TRUCK 580 WASHINGTON ST WRENTHAM, MA 020930000 4-0017770 / RAO Not reported WRENTHAM

## S102088327

Database(s) EPA ID N

EDR ID Number EPA ID Number

## S102088327

#### **MIKES TRUCK STOP (Continued)**

Notification:	04/21/2003
Category:	TWO HR
Status Date:	04/28/2004
Phase:	Not reported
Response Action Outcome:	A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil / Haz Material Type:	Oil

Click here to access the MA DEP site for this facility:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: Immediate Response Action Status or Interim Report Received 2/19/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) FLDISS 4/21/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FLDD1U 4/21/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 4/21/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Oral Approval of Plan or Action 4/21/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 4/28/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 4/28/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Completion Statement Received 4/28/2004 A permanent solution has been achieved. Contamination has not been

EDR ID Number Database(s) EPA ID Number

#### **MIKES TRUCK STOP (Continued)**

## S102088327

Action Type: Action Status: Action Date:

Action Type: Action Status: Action Date: Response Action Outcome:

**Response Action Outcome:** 

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Source: reduced to background.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 4/30/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 4/4/2006 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 5/1/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Oral Approval of Plan or Action 5/16/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 6/27/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Written Plan Received 6/27/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Level I - Technical Screen Audit 7/3/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Status or Interim Report Received 8/26/2003 A permanent solution has been achieved. Contamination has not been reduced to background.

DIESEL FUEL Not reported VEHICLE

Database(s)

EDR ID Number EPA ID Number

11 SSW 1/2-1 0.618 mi. 3261 ft.	REAR OF 591 WASHINGTON ST 591 WASHINGTON ST WRENTHAM, MA 02093		SHWS RELEASE	S106954160 N/A
Relative: Higher Actual: 208 ft.	SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase:	REAR OF 591 WASHINGTON ST 591 WASHINGTON ST WRENTHAM, MA 020930000 4-0019074 Not reported WRENTHAM 05/05/2005 120 DY Not reported DPS 07/19/2005 Not reported		
	Response Action Outcome: Oil Or Haz Material: Release: Name: Address: City,State,Zip: Release Tracking Number/Current Status: Primary ID: Official City: Notification: Category: Status Date: Phase: Response Action Outcome: Oil / Haz Material Type:	Not reported Oil REAR OF 591 WASHINGTON ST 591 WASHINGTON ST WRENTHAM, MA 020930000 4-0019074 / DPS Not reported WRENTHAM 05/05/2005 120 DY 07/19/2005 Not reported - Oil		
	Click here to access the MA DEP site for the Actions: Action Type: Action Status: Action Date: Response Action Outcome: Action Type: Action Status: Action Date: Response Action Outcome: Action Status: Action Date: Response Action Outcome: Action Type: Action Type: Action Type: Action Status: Action Type: Action Status: Action Date: Response Action Outcome:	his facility: Downgradient Property Status Revised Statement or Transmittal Received 1/25/2006 Not reported Downgradient Property Status Submittal Determined to be Invalid by DEP 11/28/2005 Not reported An activity type that is related to an Audit Notice of Non-compliance related to an Audit 11/28/2005 Not reported Downgradient Property Status Level I - Technical Screen Audit 3/20/2006 Not reported		

Database(s) EPA

EDR ID Number EPA ID Number

S106954160

### **REAR OF 591 WASHINGTON ST (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical:

Quantity: Chemical: Quantity: Chemical: Quantity: Chemical: Quantity: Release Disposition Reportable Release under MGL 21E 5/5/2005 Not reported

RNF Reportable Release under MGL 21E 5/5/2005 Not reported

Downgradient Property Status Fee Received - FMCRA Use Only 7/14/2005 Not reported

Compliance and Enforcement Action Interim Deadline Letter Issued 7/15/2005 Not reported

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 7/15/2005 Not reported

Downgradient Property Status Transmittal, Notice, or Notification Received 7/19/2005 Not reported

TPH 360 parts per billion C9 THRU C18 ALIPHATIC HYDROCARBONS 24100 parts per billion C9 THRU C12 ALIPHATIC HYDROCARBONS 3980 parts per billion C9 THRU C10 AROMATIC HYDROCARBONS 18500 parts per billion

12 MORROCCO BROS SSW RTE 1 S 1/2-1 WRENTHAM, MA 02093

1/2-1 0.620 mi. 3275 ft.

Relative: Higher Actual: 212 ft.

SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status:

MORROCCO BROS RTE 1 S WRENTHAM, MA 020930000 4-0015663 UNKNOWN WRENTHAM 07/25/2000 72 HR Not reported RAO SHWS S101027005 RELEASE N/A

TC7147230.2s Page 55

09/29/2003 PHASE II

B1

Oil

Database(s)

EDR ID Number **EPA ID Number** 

## **MORROCCO BROS** (Continued)

Status Date: Phase: Response Action Outcome: Oil Or Haz Material:

## Relea

Release:	
Name:	MORROCCO BROS
Address:	RTE 1 S
City,State,Zip:	WRENTHAM, MA 020930000
Release Tracking Number/Current Status:	
Primary ID:	Not reported
Official City:	WRENTHAM
Notification:	07/25/2000
Category:	72 HR
Status Date:	09/29/2003
Phase:	PHASE II
Response Action Outcome:	B1 - Remedial actions have not been conducted because a level of No Significant Risk exists.
Oil / Haz Material Type:	Oil

Click here to access the MA DEP site for this facility:

Actions:

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date:

An activity type that is related to an Audit NOA 10/14/2004 Remedial actions have not been conducted because a level of No Significant Risk exists.

Response Action Outcome - RAO Level I - Technical Screen Audit 10/30/2003 Remedial actions have not been conducted because a level of No Significant Risk exists.

An activity type that is related to an Audit NAFNVD 11/10/2004 Remedial actions have not been conducted because a level of No Significant Risk exists.

Response Action Outcome - RAO Level III - Comprehensive Audit 11/10/2004 Remedial actions have not been conducted because a level of No Significant Risk exists.

RLFA FOLOFF 7/25/2000 Remedial actions have not been conducted because a level of No Significant Risk exists.

**Release Disposition** Reportable Release under MGL 21E 7/25/2000

TC7147230.2s Page 56

EDR ID Number Database(s) EPA ID Number

S101027005

### **MORROCCO BROS (Continued)**

Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Location Type: Location Type: Source: Remedial actions have not been conducted because a level of No Significant Risk exists.

Utility-related Abatement Measure Notice of Intent to Conduct a URAM 7/25/2000 Remedial actions have not been conducted because a level of No Significant Risk exists.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 8/29/2000 Remedial actions have not been conducted because a level of No Significant Risk exists.

Response Action Outcome - RAO RAO Statement Received 9/29/2003 Remedial actions have not been conducted because a level of No Significant Risk exists.

Phase 1 Completion Statement Received 9/4/2001 Remedial actions have not been conducted because a level of No Significant Risk exists.

Tier Classification Transmittal, Notice, or Notification Received 9/4/2001 Remedial actions have not been conducted because a level of No Significant Risk exists.

#6 FUEL OIL Not reported RIGHTOFWAY ROADWAY UNKNOWN

C13 SSW 1/2-1 0.653 mi. 3448 ft.	MIKE'S TRUCK STOP 600 WASHINGTON ST WRENTHAM, MA 02093 Site 1 of 2 in cluster C	F
Relative: Higher Actual: 213 ft.	SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status:	MIKE TRUCK STATION INTER TRAVEL PLAZA 600 WASHINGTON ST WRENTHAM, MA 020930000 4-0019436 PIPE WRENTHAM 11/02/2005 TWO HR Not reported RAO

SHWS S101021095 LUST N/A RELEASE SPILLS HW GEN

04/10/2007

A1 Oil

Not reported

Database(s)

EDR ID Number EPA ID Number

S101021095

## **MIKE'S TRUCK STOP (Continued)**

Status Date:
Phase:
Response Action Outcome:
Oil Or Haz Material:

# LUST:

Facility:	
Name:	MIKES TRUCK STOP
Address:	600 WASHINGTON ST
City,State,Zip:	WRENTHAM, MA 02093
Current Status:	Response Action Outcome
Release Tracking Number/Current Status:	4-0000822 / RAO
Status Date:	03/08/1999
Source Type:	UST
Release Town:	WRENTHAM
Notification Date:	01/15/1990
Category:	NONE
Associated ID:	Not reported
Phase:	Not reported
Response Action Outcome:	A2 - A permanent solution has been achieved. Contamination has not
	been reduced to background.
Oil Or Haz Material:	Oil
Location Type:	GASSTATION
Source:	UST

Click here to access the MA DEP site for this facility:

Chemicals: Chemical: Quantity:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: PETROLEUM Not reported

Release Disposition Valid Transition Site 1/15/1990 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FLDD1A 1/17/2007 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 1/24/2007 A permanent solution has been achieved. Contamination has not been reduced to background.

An activity type that is related to an Audit NOA 1/3/2007

EDR ID Number Database(s) EPA ID Number

#### **MIKE'S TRUCK STOP (Continued)**

Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

An activity type that is related to an Audit RFI 1/3/2007 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 1/5/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 10/28/1992 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FLDRUN 2/14/1997 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Tier 2 Classification 3/17/1997 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Transmittal, Notice, or Notification Received 3/17/1997 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 3/8/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 6/1/1993 A permanent solution has been achieved. Contamination has not been reduced to background.

 Release:
 Name:
 MIKES TRUCK STOP

 Address:
 600 WASHINGTON ST

 City,State,Zip:
 WRENTHAM, MA 02093

 Release Tracking Number/Current Status:
 4-0000822 / RAO

## S101021095

**Release Disposition** Valid Transition Site

reduced to background.

1/15/1990

RLFA

FLDD1A

1/17/2007

Database(s)

EDR ID Number **EPA ID Number** 

S101021095

## **MIKE'S TRUCK STOP (Continued)**

Primary ID:

Official City:

Notification:

Category:

Phase:

#### Not reported WRENTHAM 01/15/1990 NONE Status Date: 03/08/1999 Not reported **Response Action Outcome:** A2 - A permanent solution has been achieved. Contamination has not been reduced to background. Oil / Haz Material Type: Oil

Click here to access the MA DEP site for this facility:

Actions: Action Type: Action Status: Action Date:

> Action Type: Action Status: Action Date: **Response Action Outcome:**

> **Response Action Outcome:**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: A permanent solution has been achieved. Contamination has not been reduced to background. RLFA FOLOFF 1/24/2007 A permanent solution has been achieved. Contamination has not been reduced to background. An activity type that is related to an Audit NOA 1/3/2007

A permanent solution has been achieved. Contamination has not been

A permanent solution has been achieved. Contamination has not been reduced to background.

An activity type that is related to an Audit RFI 1/3/2007 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 1/5/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 10/28/1992 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FLDRUN

EDR ID Number Database(s) EPA ID Number

S101021095

#### **MIKE'S TRUCK STOP (Continued)**

Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Location Type: Source:

Name:MIKE TRUCK STATAddress:600 WASHINGTONCity,State,Zip:WRENTHAM, MA 0Release Tracking Number/Current Status:4-0019436 / RAOPrimary ID:Not reportedOfficial City:WRENTHAMNotification:11/02/2005Category:TWO HRStatus Date:04/10/2007Phase:Not reportedResponse Action Outcome:A1 - A permanent set

2/14/1997 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Tier 2 Classification 3/17/1997 A permanent solution has been achieved. Contamination has not been reduced to background.

Tier Classification Transmittal, Notice, or Notification Received 3/17/1997 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 3/8/1999 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 6/1/1993 A permanent solution has been achieved. Contamination has not been reduced to background.

PETROLEUM Not reported GASSTATION UST

MIKE TRUCK STATION INTER TRAVEL PLAZA 600 WASHINGTON ST WRENTHAM, MA 020930000 s: 4-0019436 / RAO Not reported WRENTHAM 11/02/2005 TWO HR 04/10/2007 Not reported A1 - A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated. Oil

Oil / Haz Material Type:

Click here to access the MA DEP site for this facility:

 Actions:
 Action Type:
 Release Disposition

 Action Status:
 Reportable Release under MGL 21E

 Action Date:
 11/2/2005

 Response Action Outcome:
 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

3/8/2007

4/10/2007

Compliance and Enforcement Action Notice of Non-Compliance Issued

Immediate Response Action

**Completion Statement Received** 

EDR ID Number Database(s) EPA ID Number

S101021095

#### **MIKE'S TRUCK STOP (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals: Chemical: Quantity: Location Type: Source:

#### MA Spills:

Facility ID: 0000 Staff Lead: BRENNAN, S Last Entered: 19900529 Spill Date: 19891005 Report Date: 19891013 Case Closed: YES Virgin Waste: VIRGIN Env Impact: Not reported Material: DIESEL FUEL Qty Reported: UNKNOWN Qty Reported: GALLONS CAS No: Not reported Source: U.S.T. Incident: LEAK Cleanup Type: Referral: NO Report Prep: Not reported CHF MCNAMARA/FD Notifier: Notif Tel: Not reported

Response Action Outcome - RAO RAO Statement Received 4/10/2007 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

A permanent solution has been achieved. Contamination has been reduced

A permanent solution has been achieved. Contamination has been reduced

to background or a threat of release has been eliminated.

to background or a threat of release has been eliminated.

RNF Reportable Release under MGL 21E 4/10/2007 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Response Action Outcome - RAO Level I - Technical Screen Audit 5/16/2007 A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

DIESEL FUEL 30 gallons COMMERCIAL PIPE

> Spill ID: Date Entered: First Response: Spill Time: Report Time: Mat Type: Contam Soil: Other Impact: Other Material: Qty Actual: Qty Actual: PCB Lev (ppm): Other Source: Other Incdnt: Contractor: LUST Elig: Category:

S89-0713 Not reported 19891013 Not reported 10:15AM PETROLEUM Not reported Not reported Not reported UNKNOWN GALLONS NONE Not reported Not reported NOT USED Not reported

TC7147230.2s Page 62

Database(s)

EDR ID Number EPA ID Number

S101021095

# MIKE'S TRUCK STOP (Continued)

Days/Close:	1		
Facility ID: Staff Lead: Last Entered: Spill Date: Report Date: Case Closed: Virgin Waste: Env Impact: Material: Qty Reported: Qty Reported: CAS No: Source: Incident: Cleanup Type: Referral: Report Prep: Notifier: Notif Tel: Days/Close:	0000 PINAUD, L 19891214 19891004 19891004 YES VIRGIN SOIL GASOLINE UNKNOWN GALLONS Not reported VEH. FUEL TANK RUPTURE  NO Not reported BRIAN CARUSO/MIKE'S Not reported 1	Spill ID: Date Entered: First Response: Spill Time: Report Time: Mat Type: Contam Soil: Other Impact: Other Material: Qty Actual: Qty Actual: PCB Lev (ppm): Other Source: Other Incdnt: Contractor: LUST Elig: Category:	S89-0685 Not reported 19891004 Not reported 02:30PM PETROLEUM Not reported Not reported Not reported UNKNOWN GALLONS NONE Not reported Not reported Not reported Not reported Not reported
Facility ID: Staff Lead: Last Entered: Spill Date: Report Date: Case Closed: Virgin Waste: Env Impact: Material: Qty Reported: Qty Reported: CAS No: Source: Incident: Cleanup Type: Referral: Report Prep: Notifier: Notif Tel: Days/Close:	0000 BOLSTER, H 19890119 19880824 19880824 YES VIRGIN SOIL NON-PETROLEUM OIL 10-50 GALLONS Not reported TANKER TRUCK SPILL Not reported NO Not reported NO Not reported Not reported	Spill ID: Date Entered: First Response: Spill Time: Report Time: Mat Type: Contam Soil: Other Impact: Other Material: Qty Actual: Qty Actual: PCB Lev (ppm): Other Source: Other Incdnt: Contractor: LUST Elig: Category:	S88-0554 19890119 19880824 09:23AM 09:40AM PETROLEUM Not reported Not reported 10-50 GALLONS Not reported Not reported
Facility ID: Staff Lead: Last Entered: Spill Date: Report Date: Case Closed: Virgin Waste: Env Impact: Material: Qty Reported: Qty Reported: CAS No: Source:	0000 PINAUD, L 19920107 19911205 19911205 YES VIRGIN SOIL DIESEL FUEL 101-250 GALLONS Not reported VEH. FUEL TANK	Spill ID: Date Entered: First Response: Spill Time: Report Time: Mat Type: Contam Soil: Other Impact: Other Impact: Other Material: Qty Actual: Qty Actual: PCB Lev (ppm): Other Source:	S91-0800 Not reported 19911205 04:30AM 05:00AM PETROLEUM Not reported Not reported Not reported 101-250 GALLONS NONE Not reported

Database(s)

EDR ID Number EPA ID Number

S101021095

#### **MIKE'S TRUCK STOP (Continued)**

Incident: Cleanup Type: Referral: Report Prep: Notifier: Notif Tel: Days/Close: Facility ID: Staff Lead: Last Entered: Spill Date: Report Date: Case Closed: Virgin Waste: Env Impact: Material: Qty Reported: Qty Reported: CAS No: Source: Incident: Cleanup Type: ---Referral: Report Prep: Notifier: Notif Tel: Days/Close:

SPILL SC NO Not reported WRENTHAM FD Not reported 111 0000 PINAUD, L 19901019 19901008 19901009 YES WASTE Not reported OTHER MATERIAL --> 10-50 GALLONS Not reported DRUM DUMPING NO Not reported CAPT JIM NEENAN/FD Not reported 1

# Other Incdnt: Contractor: LUST Elig: Category:

Spill ID: Date Entered: First Response: Spill Time: Report Time: Mat Type: Contam Soil: Other Impact: Other Impact: Other Material: Qty Actual: Qty Actual: PCB Lev (ppm): Other Source: Other Incdnt: Contractor:

LUST Elig:

Category:

S90-0741 Not reported 19901009 09:58AM 08:45AM PETROLEUM Not reported Not reported CRANKCASE OIL ---------NONE

Not reported

Not reported

JETLINE

NO

Not reported Not reported NOT USED ---Not reported

## HW GEN:

Name:INTERSTATE TRAVEL PLAZA INCAddress:600 WASHINGTON STCity,State,Zip:WRENTHAM, MA 02093EPA Id:MAD019752120RCRA Generator Status:VSQGState Generator Status:Not reported

## C14 MORROCCO AUTO SALVAGE SSW RTE 1-600 WASHINGTON ST 1/2-1 WRENTHAM, MA 02093

3510 ft. Site 2 of 2 in cluster C Relative: SHWS:

Relative: Higher Actual: 215 ft.

0.665 mi.

Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome:

reported

SHWS S102088556 INST CONTROL N/A RELEASE

MORROCCO AUTO SALVAGE RTE 1-600 WASHINGTON ST WRENTHAM, MA 020930000 4-0012032 UNKNOWN WRENTHAM 03/20/1996 72 HR Not reported RAO 07/20/2007 Not reported A3

Database(s)

EDR ID Number EPA ID Number

MORROCCO AUTO SALVAGE (	Continued)	S102088556
Oil Or Haz Material:	Oil	
INST CONTROL: Name: Address: City,State,Zip: Release Tracking Number: Action Type: Action Stat: Action Date: Response Action Outcome:	MORROCCO AUTO SALVAGE RTE 1-600 WASHINGTON ST WRENTHAM, MA 020930000 4-0012032 AUL RECPT 06/29/2007 A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.	
Name: Address: City,State,Zip: Release Tracking Number: Action Type: Action Stat: Action Date: Response Action Outcome:	MORROCCO AUTO SALVAGE RTE 1-600 WASHINGTON ST WRENTHAM, MA 020930000 4-0012032 AUL RECPT 09/16/2011 A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.	
Name: Address: City,State,Zip: Release Tracking Number: Action Type: Action Stat: Action Date: Response Action Outcome:	MORROCCO AUTO SALVAGE RTE 1-600 WASHINGTON ST WRENTHAM, MA 020930000 4-0012032 AUL SNAUDI 05/18/2011 A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.	
Name: Address: City,State,Zip: Release Tracking Number: Action Type: Action Stat: Action Date: Response Action Outcome:	MORROCCO AUTO SALVAGE RTE 1-600 WASHINGTON ST WRENTHAM, MA 020930000 4-0012032 AUL TSAUD 04/22/2011 A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.	
Name: Address: City,State,Zip: Release Tracking Number: Action Type: Action Stat: Action Date: Response Action Outcome:	MORROCCO AUTO SALVAGE RTE 1-600 WASHINGTON ST WRENTHAM, MA 020930000 4-0012032 AUL TSAUD 12/10/2019 A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.	

Database(s)

EDR ID Number EPA ID Number

# MORROCCO AUTO SALVAGE (Continued)

# S102088556

Release: Name: Address: City,State,Zip: Release Tracking Number/Current Status: Primary ID: Official City: Notification: Category: Status Date: Phase: Response Action Outcome:	MORROCCO AUTO SALVAGE RTE 1-600 WASHINGTON ST WRENTHAM, MA 020930000 4-0012032 / RAO Not reported WRENTHAM 03/20/1996 72 HR 07/20/2007 Not reported A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL)
Oil / Haz Material Type:	has been implemented. Oil
Click here to access the MA DEP site for th	nis facility:
Actions:	
Action Type: Action Status: Action Date: Response Action Outcome:	An activity type that is related to an Audit Audit Follow-up Completion Statement Received 11/4/2011 A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type: Action Status: Action Date: Response Action Outcome:	Activity and Use Limitation Level I - Technical Screen Audit 12/10/2019 A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type: Action Status: Action Date: Response Action Outcome:	RLFA PRPMTG 12/18/2019 A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type: Action Status: Action Date: Response Action Outcome:	RLFA FLDRAN 12/18/2019 A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type: Action Status: Action Date: Response Action Outcome:	Response Action Outcome - RAO RAO Statement Received 3/10/1997 A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type: Action Status:	Release Disposition Reportable Release under MGL 21E

EDR ID Number Database(s) EPA ID Number

Action Date:	3/20/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Utility-related Abatement Measure
Action Status:	Notice of Intent to Conduct a URAM
Action Date:	3/20/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	RLFA
Action Status:	FOLOFF
Action Date:	3/20/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Response Action Outcome - RAO
Action Status:	Level I - Technical Screen Audit
Action Date:	3/21/2011
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Activity and Use Limitation
Action Status:	Level I - Technical Screen Audit
Action Date:	4/22/2011
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	A Notice sent to a Potentially Responsible Party (PRP)
Action Status:	FLDISS
Action Date:	5/10/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	RLFA
Action Status:	FOLOFF
Action Date:	5/10/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	RLFA
Action Status:	FLDRUN
Action Date:	5/10/2011
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	A Notice sent to a Potentially Responsible Party (PRP)
Action Status:	A MassDEP piece of correspondence was issued (approvals, NORs, e
Action Date:	5/15/1996

EDR ID Number Database(s) EPA ID Number

Described Asting Only and	A server start shell as here been askinged. On the size first here extractly
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Activity and Use Limitation
Action Status:	Level II - Audit Inspection
Action Date:	5/18/2011
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	An activity type that is related to an Audit
Action Status:	Notice of Non-compliance related to an Audit
Action Date:	5/18/2011
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Activity and Use Limitation
Action Status:	Transmittal, Notice, or Notification Received
Action Date:	6/29/2007
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	An activity type that is related to an Audit
Action Status:	NAFNVD
Action Date:	6/4/2020
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	RNF
Action Status:	Reportable Release under MGL 21E
Action Date:	7/1/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Immediate Response Action
Action Status:	Written Plan Received
Action Date:	7/1/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Response Action Outcome - RAO
Action Status:	RAO Statement Received
Action Date:	7/20/2007
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	8/26/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been

EDR ID Number Database(s) EPA ID Number

#### MORROCCO AUTO SALVAGE (Continued) S102088556 reduced to background and an Activity and use Limitation (AUL) has been implemented. Action Type: Activity and Use Limitation Action Status: Transmittal, Notice, or Notification Received 9/16/2011 Action Date: **Response Action Outcome:** A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented. Chemicals: Chemical: OIL Not reported Quantity: Location Type: STATE Location Type: ROADWAY UNKNOWN Source: **CALL & WAIT** S110684486 15 SHWS NNE **301 WASHINGTON ST** RELEASE N/A 1/2-1 WRENTHAM, MA 02093 0.749 mi. 3956 ft. SHWS: Relative: Higher Name: THE FOOT (ABANDONED SALVAGE YARD Address: 301 WASHINGTON ST Actual: City,State,Zip: WRENTHAM, MA 211 ft. Facility ID: 4-0022958 Source Type: UNKNOWN Release Town: WRENTHAM Notification Date: 11/08/2010 Category: 72 HR Associated ID: Not reported Current Status: RAONR Status Date: 11/11/2010 Phase: Not reported Response Action Outcome: Not reported Oil Or Haz Material: Oil and Hazardous Material CALL & WAIT Name: 301 WASHINGTON ST Address: City,State,Zip: WRENTHAM, MA 020930000 Facility ID: 4-0022274 Source Type: Not reported Release Town: WRENTHAM Notification Date: 11/10/2009 Category: 120 DY Associated ID: 4-0022274 **Current Status:** TIERI Status Date: 11/11/2010 PHASE II Phase: **Response Action Outcome:** Not reported Oil Or Haz Material: Oil and Hazardous Material Release:

CALL & WAIT 301 WASHINGTON ST

Database(s)

EDR ID Number EPA ID Number

S110684486

#### CALL & WAIT (Continued)

City,State,Zip: WRENTHAM, MA 020930000 Release Tracking Number/Current Status: 4-0022274 / TIERI Primary ID: 4-0022274 Official City: WRENTHAM Notification: 11/10/2009 120 DY Category: Status Date: 11/11/2010 Phase: PHASE II Response Action Outcome: Oil / Haz Material Type: Oil and Hazardous Material

Click here to access the MA DEP site for this facility:

Actions:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: FTLI Action Status or AUL Terminated 1/12/2021 Not reported

FTLI APPREC 1/14/2019 Not reported

FTLI APPACC 1/29/2019 Not reported

RNF Reportable Release under MGL 21E 11/10/2009 Not reported

Release Disposition Reportable Release under MGL 21E 11/10/2009 Not reported

Tier Classification Tier 1A Classification 11/11/2010 Not reported

Tier Classification Transmittal, Notice, or Notification Received 11/11/2010 Not reported

Tier Classification RTN Linked to TCLASS Via Tier Classification Submittal 11/11/2010 Not reported

Phase 1 Completion Statement Received 11/11/2010

Database(s)

EDR ID Number **EPA ID Number** 

## CALL & WAIT (Continued)

**Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: **Response Action Outcome:** 

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Chemicals:

Chemical: Quantity: Chemical: Quantity:

Not reported

Compliance and Enforcement Action Notice of Non-Compliance Issued 2/17/2017 Not reported

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 5/4/2010 Not reported

**Compliance and Enforcement Action** Notice of Non-Compliance Issued 5/4/2018 Not reported

FTLI APPACC 6/15/2018 Not reported

FTLI APPREC 6/8/2018 Not reported

BWS01 APPROV Not reported Not reported

2-METHYLNAPHTHALENE 2 milligrams per kilogram NAPHTHALENE 8.6 milligrams per kilogram BENZENE 20 micrograms per liter C5 THRU C8 ALIPHATIC HYDROCARBONS 2600 micrograms per liter DISSOLVED LEAD 44 micrograms per liter DISSOLVED ARSENIC 11 micrograms per liter LEAD 2.6 milligrams per kilogram C9 THRU C10 AROMATIC HYDROCARBONS 410 micrograms per liter

Name: Address: City,State,Zip: Release Tracking Number/Current Status: 4-0022958 / RAONR Primary ID: Official City: Notification:

THE FOOT (ABANDONED SALVAGE YARD 301 WASHINGTON ST WRENTHAM, MA Not reported WRENTHAM 11/08/2010

## S110684486

Database(s)

EDR ID Number EPA ID Number

## S110684486

#### CALL & WAIT (Continued)

Category: Status Date: Phase: Response Action Outcome: Oil / Haz Material Type: 72 HR 11/11/2010 Not reported -Oil and Hazardous Material

Click here to access the MA DEP site for this facility:

Actions: Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

## Chemicals:

Chemical: Quantity: Chemical: Quantity: Chemical: Quantity: Chemical: Quantity: Chemical: Quantity: Location Type: Location Type: Source: Tier Classification RTN Linked to TCLASS Via Tier Classification Submittal 11/11/2010 Not reported

Tier Classification Tier 1A Classification 11/11/2010 Not reported

Tier Classification Transmittal, Notice, or Notification Received 11/11/2010 Not reported

RAO Not Required Linked to a Tier Classified Site 11/11/2010 Not reported

Release Disposition Reportable Release under MGL 21E 11/8/2010 Not reported

Immediate Response Action Oral Approval of Plan or Action 11/8/2010 Not reported

C9 THRU C10 AROMATIC HYDROCARBONS 410 parts per billion BENZENE 20 parts per billion ARSENIC 18 parts per billion LEAD 40 parts per billion C5-C8 ALIPHATICS 2600 parts per billion COMMERCIAL OPENSPACE UNKNOWN

Database(s)

EDR ID Number EPA ID Number

16 South 1/2-1 0.964 mi. 5088 ft.	RM PACELLA CONTRUCTION CO 3 MADISON ST PLAINVILLE, MA 02762	SHWS S106344153 RELEASE N/A AIRS
Relative: Lower Actual: 182 ft.	SHWS: Name: Address: City,State,Zip: Facility ID: Source Type: Release Town: Notification Date: Category: Associated ID: Current Status: Status Date: Phase: Response Action Outcome: Oil Or Haz Material:	RM PACELLA CONTRUCTION CO 3 MADISON ST PLAINVILLE, MA 027620000 4-0018348 DRUMS PLAINVILLE 04/05/2004 TWO HR Not reported RAO 04/07/2005 PHASE II A2 Oil
	Release: Name: Address: City,State,Zip: Release Tracking Number/Current Status: Primary ID: Official City: Notification: Category: Status Date: Phase: Response Action Outcome: Oil / Haz Material Type:	RM PACELLA CONTRUCTION CO 3 MADISON ST PLAINVILLE, MA 027620000 4-0018348 / RAO Not reported PLAINVILLE 04/05/2004 TWO HR 04/07/2005 PHASE II A2 - A permanent solution has been achieved. Contamination has not been reduced to background. Oil
	Click here to access the MA DEP site for the Actions: Action Type: Action Status: Action Date: Response Action Outcome: Action Type: Action Status: Action Date: Response Action Outcome: Action Type: Action Status: Action Status: Action Status: Action Date: Response Action Outcome:	his facility: An activity type that is related to an Audit NAFNVD 10/10/2008 A permanent solution has been achieved. Contamination has not been reduced to background. Response Action Outcome - RAO Level III - Comprehensive Audit 10/10/2008 A permanent solution has been achieved. Contamination has not been reduced to background. Response Action Outcome - RAO Revised Statement or Transmittal Received 12/21/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

EDR ID Number Database(s) EPA ID Number

S106344153

#### **RM PACELLA CONTRUCTION CO (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Immediate Response Action Status or Interim Report Received 2/3/2005 A permanent solution has been achieved. Contamination has not been reduced to background. Response Action Outcome - RAO

Level I - Technical Screen Audit 2/9/2006 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Oral Approval of Plan or Action 4/2/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 4/2/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 4/22/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/5/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Release Disposition Reportable Release under MGL 21E 4/5/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) FLDISS 4/5/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 4/7/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Completion Statement Received 4/7/2005

EDR ID Number Database(s) EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

**Response Action Outcome:** 

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO RAO Statement Received 4/7/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Phase 1 Completion Statement Received 4/7/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Fee Received - FMCRA Use Only 4/8/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

RLFA FOLOFF 5/23/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Response Action Outcome - RAO Level I - Technical Screen Audit 5/23/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

Immediate Response Action Modified Revised or Updated Plan Received 6/1/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

RNF Reportable Release under MGL 21E 6/1/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

Compliance and Enforcement Action ACOP 6/28/2005 A permanent solution has been achieved. Contamination has not been reduced to background.

A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc. 8/17/2004 A permanent solution has been achieved. Contamination has not been reduced to background.

## S106344153

RLFA FLDRAN

NOA

8/28/2008

reduced to background.

An activity type that is related to an Audit

EDR ID Number Database(s) EPA ID Number

S106344153

#### **RM PACELLA CONTRUCTION CO (Continued)**

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

Action Type: Action Status: Action Date: Response Action Outcome:

#### Chemicals:

Chemical: Quantity: Chemical: Quantity: Location Type: Source:

#### AIRS:

AQID: Name: Address: Address 2: City,State,Zip: Branch: Facility Status: Permit Code: Permit Name: **Owner Name:** Region: Application Tracking Number: Facility Account: Date Closed: Applicant Name: Applicant Address: Applicant City: Applicant State: Applicant Zip: Applicant Telephone: Primary NAICS: NAICS Code: NAICS Description: Latitude: Longitude: EMI: AQID: Pollutant: Actual Emission:

8/5/2008
A permanent solution has been achieved. Contamination has not been reduced to background.
Immediate Response Action
Status or Interim Report Received
8/6/2004
A permanent solution has been achieved. Contamination has not been reduced to background.

A permanent solution has been achieved. Contamination has not been

WASTE OIL Not reported DIESEL FUEL Not reported INDUSTRIAL DRUMS

1200358 INDEPENDENT CONCRETE PIPE **3 MADISON ST** Not reported PLAINVILLE, MA 02762 Not reported Not reported Not reported Not reported LORUSSO CORPORATION Not reported Υ 327332 Concrete Pipe Manufacturing 42.039277 -71.301586 1200358 AMMONIA

2015

Database(s)

EDR ID Number EPA ID Number

# **RM PACELLA CONTRUCTION CO (Continued)**

Emission Year: DEP Number: Facility Contact: Contact Telephone: Contact Email: Region Code: FMF ID: ORIS Code: AQ Class: NAICS Code: NAICS Description: **DEP Stack Number:** Stack Height: Stack Diameter: Stack Liner: Stack Max Temp: Stack Max Velocity: Stack Flow: DEP EU Number: Segment Number: Is Exempt From 702: Equipment Type Name: Manufacturer: Model Number: Installed Date: EU Decom Date: Max Input Rating: Approval Number: Approval Date: Q1 Operation Percent: Q2 Operation Percent: Q3 Operation Percent: Q4 Operation Percent: Hours Daily: Days Weekly: Weeks Yearly: Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM:

Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

# **RM PACELLA CONTRUCTION CO (Continued)**

NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: PB Act Amount: PB Act UOM: **PB POT Amount:** PB POT UOM: PB Per Amount: PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: Release Point: Stack Combined Units: Stack Decom Date: **DEP Segment Number:** Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date: Actual Material Used: Actual Material Used UOM: P10 Annual Emission Restrictions: P25 Annual Emission Restrictions: SO2 Annual Emission Restrictions: NO2 Annual Emission Restrictions: CO Annual Emission Restrictions:

Not reported Not reported

Database(s) EPA

EDR ID Number EPA ID Number

# **RM PACELLA CONTRUCTION CO (Continued)**

PB Annual Emission Restrictions: NH3 Annual Emission Restrictions: VOC Annual Emission Restrictions:

AQID: Pollutant: Actual Emission: Emission Year: **DEP Number:** Facility Contact: Contact Telephone: Contact Email: Region Code: FMF ID: ORIS Code: AQ Class: NAICS Code: NAICS Description: **DEP Stack Number:** Stack Height: Stack Diameter: Stack Liner: Stack Max Temp: Stack Max Velocity: Stack Flow: **DEP EU Number:** Segment Number: Is Exempt From 702: Equipment Type Name: Manufacturer: Model Number: Installed Date: EU Decom Date: Max Input Rating: Approval Number: Approval Date: Q1 Operation Percent: Q2 Operation Percent: Q3 Operation Percent: Q4 Operation Percent: Hours Daily: Days Weekly: Weeks Yearly Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount:

Not reported Not reported Not reported 1200358 CARBON MONOXIDE 0 2015 Not reported Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: PB Act Amount: PB Act UOM: **PB POT Amount:** PB POT UOM: PB Per Amount: PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: Release Point: Stack Combined Units: Stack Decom Date: DEP Segment Number: Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date:

Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

Actual Material Used: Not reported Actual Material Used UOM: Not reported P10 Annual Emission Restrictions: Not reported P25 Annual Emission Restrictions: Not reported SO2 Annual Emission Restrictions: Not reported Not reported NO2 Annual Emission Restrictions: CO Annual Emission Restrictions: Not reported PB Annual Emission Restrictions: Not reported NH3 Annual Emission Restrictions: Not reported VOC Annual Emission Restrictions: Not reported AQID: 1200358 HALOGENATED ORGANIC COMPOUND Pollutant: Actual Emission: 0 Emission Year: 2015 **DEP Number:** Not reported Not reported Facility Contact: Contact Telephone: Not reported Contact Email: Not reported Region Code: Not reported FMF ID: Not reported ORIS Code: Not reported AQ Class: Not reported NAICS Code: Not reported NAICS Description: Not reported **DEP Stack Number:** Not reported Stack Height: Not reported Stack Diameter: Not reported Stack Liner: Not reported Stack Max Temp: Not reported Stack Max Velocity: Not reported Stack Flow: Not reported **DEP EU Number:** Not reported Segment Number: Not reported Not reported Is Exempt From 702: Not reported Equipment Type Name: Not reported Manufacturer: Model Number: Not reported Installed Date: Not reported EU Decom Date: Not reported Not reported Max Input Rating: Not reported Approval Number: Approval Date: Not reported Q1 Operation Percent: Not reported Q2 Operation Percent: Not reported Q3 Operation Percent: Not reported Q4 Operation Percent: Not reported Hours Daily: Not reported Days Weekly: Not reported Weeks Yearly: Not reported Type of Material: Not reported Case Number: Not reported Throughput Data: Not reported Sulfur Content Percent: Not reported Ash Content Percent: Not reported Operating Restrictions: Not reported SCC Code: Not reported

Database(s)

EDR ID Number EPA ID Number

# **RM PACELLA CONTRUCTION CO (Continued)**

SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: **PB** Act Amount: PB Act UOM: PB POT Amount: PB POT UOM: PB Per Amount: PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: Release Point: Stack Combined Units: Stack Decom Date: **DEP Segment Number:** 

Not reported Not reported

Database(s)

EDR ID Number **EPA ID Number** 

#### **RM PACELLA CONTRUCTION CO (Continued)**

Category Type: Not reported Emergency Gen: Not reported EU Combined Units: Not reported Chemical Name: Not reported Max Hourly Fuel Rating: Not reported Not reported Max UOM: Not reported Segment Decom Date: Actual Material Used: Not reported Actual Material Used UOM: Not reported P10 Annual Emission Restrictions: Not reported P25 Annual Emission Restrictions: Not reported SO2 Annual Emission Restrictions: Not reported NO2 Annual Emission Restrictions: Not reported CO Annual Emission Restrictions: Not reported PB Annual Emission Restrictions: Not reported NH3 Annual Emission Restrictions: Not reported VOC Annual Emission Restrictions: Not reported AQID: 1200358 Pollutant: Actual Emission: 0 Emission Year: 2015 **DEP Number:** Not reported Facility Contact: Not reported Contact Telephone: Not reported Contact Email: Not reported Region Code: Not reported FMF ID: Not reported ORIS Code: Not reported AQ Class: Not reported NAICS Code: Not reported NAICS Description: Not reported **DEP Stack Number:** Not reported Stack Height: Not reported Stack Diameter: Not reported Stack Liner: Not reported Not reported Stack Max Temp: Stack Max Velocity: Not reported Stack Flow: Not reported DEP EU Number: Not reported Segment Number: Not reported Not reported Is Exempt From 702: Equipment Type Name: Not reported Manufacturer: Not reported Model Number: Not reported Installed Date: Not reported EU Decom Date: Not reported Max Input Rating: Not reported Approval Number: Not reported Approval Date: Not reported Q1 Operation Percent: Not reported Q2 Operation Percent: Not reported Q3 Operation Percent: Not reported Q4 Operation Percent: Not reported Hours Daily: Not reported Davs Weekly: Not reported Weeks Yearly: Not reported

# **HYDROCARBON**

Database(s)

EDR ID Number EPA ID Number

# **RM PACELLA CONTRUCTION CO (Continued)**

Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: PB Act Amount: PB Act UOM: **PB POT Amount:** PB POT UOM: PB Per Amount: PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM:

Not reported Not reported

Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

Object ID: NAICS Code Count: Primary NAICS: Release Point: Stack Combined Units: Stack Decom Date: **DEP Segment Number:** Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date: Actual Material Used: Actual Material Used UOM: P10 Annual Emission Restrictions: P25 Annual Emission Restrictions: SO2 Annual Emission Restrictions: NO2 Annual Emission Restrictions: CO Annual Emission Restrictions: PB Annual Emission Restrictions: NH3 Annual Emission Restrictions: VOC Annual Emission Restrictions: AQID: Pollutant: Actual Emission: Emission Year: DEP Number: Facility Contact: Contact Telephone: Contact Email: Region Code: FMF ID: ORIS Code: AQ Class: NAICS Code: NAICS Description: **DEP Stack Number:** Stack Height: Stack Diameter: Stack Liner: Stack Max Temp: Stack Max Velocity: Stack Flow: DEP EU Number: Segment Number: Is Exempt From 702: Equipment Type Name: Manufacturer: Model Number: Installed Date: EU Decom Date: Max Input Rating: Approval Number: Approval Date:

Not reported Not reported

1200358 NITROGEN OXIDES (NOx) 0 2015 Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

## **RM PACELLA CONTRUCTION CO (Continued)**

Q1 Operation Percent: Q2 Operation Percent: Q3 Operation Percent: Q4 Operation Percent: Hours Daily: Days Weekly: Weeks Yearly: Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: PB Act Amount: PB Act UOM: PB POT Amount: PB POT UOM: **PB Per Amount:** PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount:

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Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: Release Point: Stack Combined Units: Stack Decom Date: **DEP Segment Number:** Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date: Actual Material Used: Actual Material Used UOM: P10 Annual Emission Restrictions: P25 Annual Emission Restrictions: SO2 Annual Emission Restrictions: NO2 Annual Emission Restrictions: CO Annual Emission Restrictions: PB Annual Emission Restrictions: NH3 Annual Emission Restrictions: VOC Annual Emission Restrictions:

AQID: Pollutant: Actual Emission: Emission Year: **DEP Number:** Facility Contact: Contact Telephone: Contact Email: Region Code: FMF ID: ORIS Code: AQ Class: NAICS Code: NAICS Description: **DEP Stack Number:** Stack Height: Stack Diameter: Stack Liner: Stack Max Temp: Stack Max Velocity: Stack Flow: DEP EU Number: Segment Number: Is Exempt From 702: Equipment Type Name: Not reported Not reported 1200358 PM10, FILTERABLE 0 2015 Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

## **RM PACELLA CONTRUCTION CO (Continued)**

Manufacturer: Model Number: Installed Date: EU Decom Date: Max Input Rating: Approval Number: Approval Date: Q1 Operation Percent: Q2 Operation Percent: Q3 Operation Percent: Q4 Operation Percent: Hours Daily: Days Weekly: Weeks Yearly: Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: PB Act Amount: PB Act UOM: **PB POT Amount:** PB POT UOM:

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Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

PB Per Amount:

Pollutant:

Actual Emission:

Emission Year:

Facility Contact:

Contact Email:

Region Code:

ORIS Code:

NAICS Code:

Stack Height:

Stack Liner:

Stack Diameter:

NAICS Description: DEP Stack Number:

AQ Class:

FMF ID:

Contact Telephone:

**DEP Number:** 

PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: **Release Point:** Stack Combined Units: Stack Decom Date: DEP Segment Number: Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date: Actual Material Used: Actual Material Used UOM: P10 Annual Emission Restrictions: P25 Annual Emission Restrictions: SO2 Annual Emission Restrictions: NO2 Annual Emission Restrictions: CO Annual Emission Restrictions: PB Annual Emission Restrictions: NH3 Annual Emission Restrictions: VOC Annual Emission Restrictions: AQID:

1200358 PM2.5, FILTERABLE 0 2015 Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

Stack Max Temp: Stack Max Velocity: Stack Flow: DEP EU Number: Segment Number: Is Exempt From 702: Equipment Type Name: Manufacturer: Model Number: Installed Date: EU Decom Date: Max Input Rating: Approval Number: Approval Date: Q1 Operation Percent: Q2 Operation Percent: Q3 Operation Percent: Q4 Operation Percent: Hours Daily: Days Weekly: Weeks Yearly: Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount:

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Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

VOC POT UOM: VOC Per Amount: VOC Per UOM: PB Act Amount: PB Act UOM: **PB POT Amount:** PB POT UOM: PB Per Amount: PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: Release Point: Stack Combined Units: Stack Decom Date: DEP Segment Number: Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date: Actual Material Used: Actual Material Used UOM: P10 Annual Emission Restrictions: P25 Annual Emission Restrictions: SO2 Annual Emission Restrictions: NO2 Annual Emission Restrictions: CO Annual Emission Restrictions: PB Annual Emission Restrictions: NH3 Annual Emission Restrictions: VOC Annual Emission Restrictions:

# AQID:

Pollutant: Actual Emission: Emission Year: DEP Number: Facility Contact: Contact Telephone: Contact Email: Region Code: FMF ID: ORIS Code: Not reported 1200358

SULFUR DIOXIDE 0 2015 Not reported Not reported Not reported Not reported Not reported Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

AQ Class: NAICS Code: NAICS Description: DEP Stack Number: Stack Height: Stack Diameter: Stack Liner: Stack Max Temp: Stack Max Velocity: Stack Flow: DEP EU Number: Segment Number: Is Exempt From 702: Equipment Type Name: Manufacturer: Model Number: Installed Date: EU Decom Date: Max Input Rating: Approval Number: Approval Date: Q1 Operation Percent: Q2 Operation Percent: Q3 Operation Percent: Q4 Operation Percent: Hours Daily: Days Weekly: Weeks Yearly: Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount: NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM:

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Database(s)

EDR ID Number EPA ID Number

## **RM PACELLA CONTRUCTION CO (Continued)**

CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: **PB** Act Amount: PB Act UOM: **PB POT Amount:** PB POT UOM: PB Per Amount: PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: Release Point: Stack Combined Units: Stack Decom Date: DEP Segment Number: Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date: Actual Material Used: Actual Material Used UOM: P10 Annual Emission Restrictions: P25 Annual Emission Restrictions: SO2 Annual Emission Restrictions: NO2 Annual Emission Restrictions: CO Annual Emission Restrictions: PB Annual Emission Restrictions: NH3 Annual Emission Restrictions: VOC Annual Emission Restrictions:

AQID: Pollutant: Actual Emission: Emission Year: 1200358 VOLATILE ORGANIC COMPOUNDS (VOC) 0 2015

Not reported

Database(s)

EDR ID Number EPA ID Number

#### **RM PACELLA CONTRUCTION CO (Continued)**

DEP Number: Facility Contact: Contact Telephone: Contact Email: Region Code: FMF ID: ORIS Code: AQ Class: NAICS Code: NAICS Description: **DEP Stack Number:** Stack Height: Stack Diameter: Stack Liner: Stack Max Temp: Stack Max Velocity: Stack Flow: **DEP EU Number:** Segment Number: Is Exempt From 702: Equipment Type Name: Manufacturer: Model Number: Installed Date: EU Decom Date: Max Input Rating: Approval Number: Approval Date: Q1 Operation Percent: Q2 Operation Percent: Q3 Operation Percent: Q4 Operation Percent: Hours Daily: Days Weekly: Weeks Yearly: Type of Material: Case Number: Throughput Data: Sulfur Content Percent: Ash Content Percent: **Operating Restrictions:** SCC Code: SCC Description: Comments: P10 Act Amount: P10 Act UOM: P10 POT Amount: P10 POT UOM: P10 Per Amount: P10 Per UOM: SO2 Act Amount: SO2 Act UOM: S02 POT Amount: SO2 POT UOM: SO2 Per Amount: SO2 Per UOM: NO2 Act Amount:

Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

# **RM PACELLA CONTRUCTION CO (Continued)**

NO2 Act UOM: NO2 POT Amount: NO2 POT UOM: NO2 Per Amount: NO2 Per UOM: CO Act Amount: CO Act UOM: CO POT Amount: CO POT UOM: CO Per Amount: CO Per UOM: VOC Act Amount: VOC Act UOM: VOC POT Amount: VOC POT UOM: VOC Per Amount: VOC Per UOM: **PB** Act Amount: PB Act UOM: **PB POT Amount:** PB POT UOM: PB Per Amount: PB Per UOM: P25 Act Amount: P25 Act UOM: P25 POT Amount: P25 POT UOM: P25 Per Amount: P25 Per UOM: NH3 Act Amount: NH3 Act UOM: NH3 POT Amount: NH3 POT UOM: NH3 Per Amount: NH3 Per UOM: Object ID: NAICS Code Count: Primary NAICS: **Release Point:** Stack Combined Units: Stack Decom Date: DEP Segment Number: Category Type: Emergency Gen: EU Combined Units: Chemical Name: Max Hourly Fuel Rating: Max UOM: Segment Decom Date: Actual Material Used: Actual Material Used UOM: P10 Annual Emission Restrictions: P25 Annual Emission Restrictions: SO2 Annual Emission Restrictions: NO2 Annual Emission Restrictions: CO Annual Emission Restrictions: PB Annual Emission Restrictions:

Not reported Not reported

Database(s) EPA ID Nu

EDR ID Number EPA ID Number

# **RM PACELLA CONTRUCTION CO (Continued)**

NH3 Annual Emission Restrictions: VOC Annual Emission Restrictions: Not reported Not reported

Count: 5 records.

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FOXBORO	S127336123	TRANSFORMER RELEASE	IVO 25 WEST STREET		SHWS, RELEASE
WRENTHAM	S107678380	ROADWAY	RTE 495 SOUTH OF WEST ST	02093	SHWS, RELEASE
WRENTHAM	S110523870	FACILITY NO 117	993 AND 810 MADISON ST	02093	SHWS, SWF/LF, RELEASE
WRENTHAM	S116358123	ROAD INTERSECTION RT-1 AND THURSTO	VIC 510 WASHINGTON STREET	02093	SHWS, RELEASE
WRENTHAM	1000149283	METALOY INC	WASHINGTON STREET U S RTE 1	02093	SHWS, RELEASE, RCRA NonGen /
					NLR, RAATS, MANIFEST

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: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: N/A Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/09/2023 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

#### 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: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: N/A Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

# Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20

Source: EPA Telephone: N/A Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Quarterly

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

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021	Sourc
Date Data Arrived at EDR: 06/24/2021	Telepl
Date Made Active in Reports: 09/20/2021	Last E
Number of Days to Update: 88	Next S

Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 09/06/2022 Next Scheduled EDR Contact: 01/10/2023 Data Release Frequency: Varies

## SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Quarterly

# Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Quarterly

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

## CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/20/2022	Source: EPA
Date Data Arrived at EDR: 06/21/2022	Telephone: 800-424-9346
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Quarterly

# Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (888) 372-7341 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

#### Lists of Federal RCRA generators

# RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (888) 372-7341 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (888) 372-7341 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (888) 372-7341 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

## Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/16/2022Source: Department of the NavyDate Data Arrived at EDR: 05/19/2022Telephone: 843-820-7326Date Made Active in Reports: 07/29/2022Last EDR Contact: 08/03/2022Number of Days to Update: 71Next Scheduled EDR Contact: 11/21/2022Data 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: 05/16/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/24/2022	Telephone: 703-603-0695
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/17/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/05/2022
	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: 05/16/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 66 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies

### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/14/2022 Date Data Arrived at EDR: 06/15/2022 Date Made Active in Reports: 06/21/2022 Number of Days to Update: 6 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 09/20/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

# Lists of state- and tribal hazardous waste facilities

# SHWS: Site Transition List

Contains information on releases of oil and hazardous materials that have been reported to DEP.

Date of Government Version: 05/26/2022	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/05/2022	Telephone: 617-292-5990
Date Made Active in Reports: 07/07/2022	Last EDR Contact: 10/03/2022
Number of Days to Update: 2	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Quarterly

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

# SWF/LF: Solid Waste Facility Database/Transfer Stations

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: 05/02/2022 Date Data Arrived at EDR: 05/03/2022 Date Made Active in Reports: 07/22/2022 Number of Days to Update: 80 Source: Department of Environmental Protection Telephone: 617-292-5989 Last EDR Contact: 09/30/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Annually

# LF PROFILES: Landfill Profiles Listing

This spreadsheet describes landfills that have actively accepted waste or have closed under MassDEP Solid Waste Regulations first adopted in 1971 (310 CMR 16.00 and 310 CMR 19.00). The list does not include landfills that closed before 1971 (and which never had a MassDEP permit or approval), or for which agency data is incomplete.

Date of Government Version: 07/01/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 12/14/2015 Number of Days to Update: 48 Source: Department of Environmental Protection Telephone: 617-292-5868 Last EDR Contact: 09/29/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Varies

# Lists of state and tribal leaking storage tanks

LAST: Leaking Aboveground Storage Tank Sites

Sites within the Releases Database that have a AST listed as its source.

Date of Government Version: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022 Number of Days to Update: 2 Source: Department of Environmental Protection Telephone: 617-292-5500 Last EDR Contact: 10/03/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Quarterly

LUST: Leaking Underground Storage Tank Listing Sites within the Leaking Underground Storage	Tank Listing that have a UST listed as its source.
Date of Government Version: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022 Number of Days to Update: 2	Source: Department of Environmental Protection Telephone: 617-292-5990 Last EDR Contact: 10/03/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Quarterly
INDIAN LUST R1: Leaking Underground Storage T A listing of leaking underground storage tank I	
Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021 Number of Days to Update: 88	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies
INDIAN LUST R4: Leaking Underground Storage T LUSTs on Indian land in Florida, Mississippi a	
Date of Government Version: 06/02/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 79	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies
INDIAN LUST R7: Leaking Underground Storage T LUSTs on Indian land in Iowa, Kansas, and N	
Date of Government Version: 04/14/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage T LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N	
Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego	
Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 04/11/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies		
INDIAN LUST R6: Leaking Underground Storage Ta LUSTs on Indian land in New Mexico and Okla			
Date of Government Version: 04/28/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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 stora	ige tanks.		
Date of Government Version: 10/14/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 02/01/2022 Number of Days to Update: 88	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 09/27/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Varies		
UST: Summary Listing of all the Tanks Registered in the State of Massachusetts Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.			
Date of Government Version: 07/12/2022 Date Data Arrived at EDR: 07/14/2022 Date Made Active in Reports: 09/27/2022 Number of Days to Update: 75	Source: Department of Fire Services, Office of the Public Safety Telephone: 617-556-1035 Last EDR Contact: 10/04/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Quarterly		
AST: Aboveground Storage Tank Database Registered Aboveground Storage Tanks.			
Date of Government Version: 06/08/2022 Date Data Arrived at EDR: 07/11/2022 Date Made Active in Reports: 09/27/2022 Number of Days to Update: 78	Source: Department of Public Safety Telephone: 617-556-1035 Last EDR Contact: 10/07/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: No Update Planned		
AST 2: Aboveground Storage Tanks Aboveground storage tanks			
Date of Government Version: 07/12/2022 Date Data Arrived at EDR: 07/13/2022 Date Made Active in Reports: 07/15/2022 Number of Days to Update: 2	Source: Department of Fire Services Telephone: 978-567-3181 Last EDR Contact: 10/04/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies		

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
	ndian Land database provides information about underground storage tanks on Indian waii, Nevada, the Pacific Islands, and Tribal Nations).	
Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
	ndian Land database provides information about underground storage tanks on Indian rgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee	
Date of Government Version: 06/02/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 79	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
	ndian Land database provides information about underground storage tanks on Indian Dklahoma, New Mexico, Texas and 65 Tribes).	
Date of Government Version: 04/28/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 04/11/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 04/07/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
INDIAN UST R10: Underground Storage Tanks on The Indian Underground Storage Tank (UST)	Indian Land database provides information about underground storage tanks on Indian	

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64 Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 04/14/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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

INST CONTROL: Sites With Activity and Use Limitation

Activity and Use Limitations establish limits and conditions on the future use of contaminated property, and therefore allow cleanups to be tailored to these uses.

Date of Government Version: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022 Number of Days to Update: 2 Source: Department of Environmental Protection Telephone: 617-292-5990 Last EDR Contact: 10/03/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Quarterly

## 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: 09/13/2022
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	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: Completed Brownfields Covenants Listing

Under Massachusetts law, M.G.L. c. 21E is the statute that governs the cleanup of releases of oil and/or hazardous material to the environment. The Brownfields Act of 1998 amended M.G.L. c. 21E by establishing significant liability relief and financial incentives to spur the redevelopment of brownfields, while ensuring that the Commonwealth's environmental standards are met. Most brownfields are redeveloped with the benefit of liability protections that operate automatically under M.G.L. c. 21E.

Date of Government Version: 04/05/2017 Date Data Arrived at EDR: 08/03/2017 Date Made Active in Reports: 10/10/2017 Number of Days to Update: 68 Source: Office of the Attorney General Telephone: 617-963-2423 Last EDR Contact: 07/29/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Annually

# BROWNFIELDS 2: Potential Brownfields Listing

A listing of potential brownfields site locations in the state.

Date of Government Version: 12/03/2019 Date Data Arrived at EDR: 01/29/2021 Date Made Active in Reports: 04/21/2021 Number of Days to Update: 82 Source: Department of Environmental Protection Telephone: 617-556-1007 Last EDR Contact: 07/29/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

# ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 03/10/2022 Number of Days to Update: 0 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 09/09/2022 Next Scheduled EDR Contact: 12/26/2022 Data Release Frequency: Semi-Annually

# 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: 07/21/2022
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/07/2022
	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 Date Data Arrived at EDR: 08/09/2004	Source: Environmental Protection Agency
Date Made Active in Reports: 09/17/2004	Telephone: 800-424-9346 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: 10/11/2022
Number of Days to Update: 137	Next Scheduled EDR Contact: 01/30/2023
	Data Release Frequency: No Update Planned

# IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014	Source: Department of Health & Human Serivces, 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: 07/21/2022
Number of Days to Update: 176	Next Scheduled EDR Contact: 11/07/2022
	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: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 66 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/18/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: No Update Planned

#### 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: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 66 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/18/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Quarterly

PFAS: PFAS Contaminated Sites Listing

Detection of Per- and Polyfluoroalkyl Substances (PFAS) in drinking water.

Date of Government Version: 06/24/2022	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/28/2022	Telephone: 617-292-6770
Date Made Active in Reports: 09/12/2022	Last EDR Contact: 09/27/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/10/2023
	Data Release Frequency: Varies

#### Local Land Records

LIENS: Liens Information Listing

A listing of environmental liens.

Date of Government Version: 03/07/2018 Date Data Arrived at EDR: 03/09/2018 Date Made Active in Reports: 06/21/2018 Number of Days to Update: 104 Source: Department of Environmental Protection Telephone: 617-292-5628 Last EDR Contact: 08/09/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Varies

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Semi-Annually

# **Records of Emergency Release Reports**

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.	Hazardous Materials Incident F	Report System, HMIRS	contains hazardous material	spill incidents reported to DOT.
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Date of Government Version: 09/19/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/19/2022	Telephone: 202-366-4555
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Quarterly

#### RELEASE: Reportable Releases

Contains information on all releases of oil and hazardous materials that have been reported to DEP

Date of Government Version: 05/26/2022	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/05/2022	Telephone: 617-292-5990
Date Made Active in Reports: 07/07/2022	Last EDR Contact: 10/03/2022
Number of Days to Update: 2	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Quarterly

#### MA SPILLS: Historical Spill List

The Spills Database was the release notification tracking system for spills that occurred prior to October 1, 1993. This information should be considered to be primarily of historical interest since all of the listed spills have either been cleaned up or assigned new tracking numbers and moved to the Reportable Releases or Sites Transition List databases.

Date of Government Version: 09/30/1993 Date Data Arrived at EDR: 12/03/2003 Date Made Active in Reports: 12/31/2003 Number of Days to Update: 28 Source: Department of Environmental Protection Telephone: 617-292-5720 Last EDR Contact: 12/03/2003 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### 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: 12/11/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/08/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 03/10/1998	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/05/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 61	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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (888) 372-7341 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 08/11/2022 Date Data Arrived at EDR: 08/11/2022 Date Made Active in Reports: 09/30/2022 Number of Days to Update: 50 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 08/11/2022 Next Scheduled EDR Contact: 11/28/2022 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 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022 Number of Days to Update: 239 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/13/2022 Next Scheduled EDR Contact: 10/24/2022 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.

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: 10/03/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: N/A

#### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 08/03/2022 Next Scheduled EDR Contact: 11/21/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 71 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 09/20/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

# EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 07/29/2022 Next Scheduled EDR Contact: 11/14/2022 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: 08/04/2022 Next Scheduled EDR Contact: 11/14/2022 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.

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: 09/12/2022 Next Scheduled EDR Contact: 12/26/2022 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	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 08/11/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/28/2022
Number of Days to Opdate. 82	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: 07/18/2022 Date Data Arrived at EDR: 07/18/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 11 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 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: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 12/12/2022 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: 04/27/2022 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 10/11/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: 202-564-6023
Date Made Active in Reports: 08/31/2022	Last EDR Contact: 10/05/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2022
	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: 10/06/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 09/27/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25 Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/10/2022	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/14/2022	Telephone: 301-415-7169
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 10/11/2022
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/30/2023
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 08/25/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/12/2022
	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: 08/25/2022 Next Scheduled EDR Contact: 12/12/2022 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/04/2022
Next Scheduled EDR Contact: 11/14/2022 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: 09/21/2022 Next Scheduled EDR Contact: 01/10/2023 Data Release Frequency: Quarterly

#### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing

EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned
DOT OPS: Incident and Accident Data	

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 07/21/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/07/2022
• •	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.

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	Date of Government Version: 06/30/2022 Date Data Arrived at EDR: 07/21/2022 Date Made Active in Reports: 09/30/2022 Number of Days to Update: 71	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 09/27/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Varies
BRS: Biennial Reporting System The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.		
	Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/25/2022 Number of Days to Update: 23	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Biennially
	INDIAN RESERV: Indian Reservations This map layer portrays Indian administered I than 640 acres.	ands of the United States that have any area equal to or greater
	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: 10/06/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Semi-Annually
FUSRAP: Formerly Utilized Sites Remedial Action Program DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.		
	Date of Government Version: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021 Number of Days to Update: 87	Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022

# 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.

Data Release Frequency: Varies

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: 08/24/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

Number of Days to Update: 78

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

	5	
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: 08/03/2022 Date Data Arrived at EDR: 08/17/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 14	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Semi-Annually	
MINES VIOLATIONS: MSHA Violation Assessment Data Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.		
Date of Government Version: 08/01/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 09/30/2022 Number of Days to Update: 59	Source: DOL, Mine Safety & Health Admi Telephone: 202-693-9424 Last EDR Contact: 10/04/2022 Next Scheduled EDR Contact: 12/12/2022 Data Release Frequency: Quarterly	
	al mines are facilities that extract ferrous metals, such as iron rous metal mines are facilities that extract nonferrous metals, such	
Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 08/17/2022 Nort Schoduled EDR Contact: 12/05/2022	

Next Scheduled EDR Contact: 12/05/2022

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: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 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: 06/14/2022 Date Data Arrived at EDR: 06/15/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 68 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/13/2022 Next Scheduled EDR Contact: 12/19/2022 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: 05/13/2022 Date Data Arrived at EDR: 05/18/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 13 Source: EPA Telephone: (617) 918-1111 Last EDR Contact: 08/25/2022 Next Scheduled EDR Contact: 12/12/2022 Data Release Frequency: Quarterly

#### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 01/11/2022 Date Made Active in Reports: 02/14/2022 Number of Days to Update: 34 Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 08/22/2022 Next Scheduled EDR Contact: 12/05/2022 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: 06/25/2022 Date Data Arrived at EDR: 07/01/2022 Date Made Active in Reports: 09/30/2022 Number of Days to Update: 91	Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 09/30/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Quarterly
FUELS PROGRAM: EPA Fuels Program Register This listing includes facilities that are register Programs. All companies now are required to	ed under the Part 80 (Code of Federal Regulations) EPA Fuels
Date of Government Version: 08/11/2022 Date Data Arrived at EDR: 08/11/2022 Date Made Active in Reports: 09/30/2022 Number of Days to Update: 50	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 08/11/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Quarterly
AIRS: Permitted Facilities Listing A listing of Air Quality permit applications.	
Date of Government Version: 07/13/2022 Date Data Arrived at EDR: 07/14/2022 Date Made Active in Reports: 09/27/2022 Number of Days to Update: 75	Source: Department of Environmental Protection Telephone: 617-292-5789 Last EDR Contact: 10/04/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies
ASBESTOS: Asbestos Notification Listing Asbestos sites	
Date of Government Version: 08/23/2022 Date Data Arrived at EDR: 08/24/2022 Date Made Active in Reports: 09/06/2022 Number of Days to Update: 13	Source: Department of Environmental Protection Telephone: 617-292-5982 Last EDR Contact: 08/23/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Varies
DRYCLEANERS: Regulated Drycleaning Facilities A listing of Department of Environmental Pro- under the Environmental Results Program.	s tection regulated drycleaning facilities that use perchloroethylene
Date of Government Version: 07/12/2022 Date Data Arrived at EDR: 07/14/2022 Date Made Active in Reports: 09/27/2022 Number of Days to Update: 75	Source: Department of Environmental Protection Telephone: 617-292-5633 Last EDR Contact: 10/04/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies
ENFORCEMENT: Enforcement Action Cases A listing of enforcement action cases tracked Waste and Hazardous Waste.	by Department of Environmental Protection programs, including Solid
Date of Government Version: 07/19/2022 Date Data Arrived at EDR: 07/20/2022 Date Made Active in Reports: 07/27/2022 Number of Days to Update: 7	Source: Department of Environmental Quality Telephone: 617-292-5979 Last EDR Contact: 07/19/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

Information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/01/2010 Date Data Arrived at EDR: 12/23/2010 Date Made Active in Reports: 02/03/2011 Number of Days to Update: 42 Source: Department of Environmental Protection Telephone: 617-292-5970 Last EDR Contact: 08/29/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Varies

#### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tanks. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 07/12/2022	Source: Office of State Fire Marshal
Date Data Arrived at EDR: 07/14/2022	Telephone: 978-567-3100
Date Made Active in Reports: 09/27/2022	Last EDR Contact: 10/04/2022
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/23/2023
	Data Release Frequency: Varies

#### Financial Assurance 3: Financial Assurance Information listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 01/16/2018 Date Data Arrived at EDR: 04/17/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 59 Source: Department of Environmental Protection Telephone: 617-292-5970 Last EDR Contact: 09/27/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Varies

### GWDP: Ground Water Discharge Permits

The Ground Water Discharge Permits datalayer (formerly known as Groundwater Discharge Points) is a statewide point dataset containing approximate locations of permitted discharges to groundwater.

Date of Government Version: 12/29/2021	Source: MassGIS
Date Data Arrived at EDR: 01/25/2022	Telephone: 617-556-1150
Date Made Active in Reports: 04/18/2022	Last EDR Contact: 07/29/2022
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Varies

### HW GEN: List of Massachusetts Hazardous Waste Generators

Permanent generator identification numbers for all Massachusetts generators of hazardous waste and waste oil that have registered with or notified MassDEP of their hazardous waste activities.

Date of Government Version: 06/09/2022	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/17/2022	Telephone: 617-292-5500
Date Made Active in Reports: 09/01/2022	Last EDR Contact: 09/20/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Semi-Annually

#### MERCURY: Mercury Product Recyling Drop-Off Locations Listing

A listing of locations, collecting and recycling for mercury-added products. Mercury is toxic to the human nervous system, as well as fish and animals. Mercury can enter the body either through skin absorption or through inhalation of mercury vapors. At room temperature, small beads of mercury will vaporize.

Date of Government Version: 08/16/2021 Date Data Arrived at EDR: 10/01/2021 Date Made Active in Reports: 12/21/2021 Number of Days to Update: 81 Source: Department of Environmental Protection Telephone: 617-292-5632 Last EDR Contact: 09/22/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Varies

NPDES: NPDES Permit Listing Listing of treatment plants in Massachusetts th	nat hold permits to discharge to groundwater.
Date of Government Version: 01/07/2020 Date Data Arrived at EDR: 02/11/2020 Date Made Active in Reports: 04/21/2020 Number of Days to Update: 70	Source: Department of Environmental Protection Telephone: 508-767-2781 Last EDR Contact: 08/11/2022 Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: Varies
TIER 2: Tier 2 Information Listing A listing of facilities which store or manufacture	e hazardous materials and submit a chemical inventory report
Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 07/19/2021 Date Made Active in Reports: 08/17/2021 Number of Days to Update: 29	Source: Massachusetts Emergency Management Agency Telephone: 508-820-2019 Last EDR Contact: 10/04/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Annually
TSD: TSD Facility List of Licensed Hazardous Waste Treatment,	Storage Disposal Facilities (TSDFs) in Massachusetts.
Date of Government Version: 06/09/2022 Date Data Arrived at EDR: 06/17/2022 Date Made Active in Reports: 09/01/2022 Number of Days to Update: 76	Source: Department of Environmental Protection Telephone: 617-292-5580 Last EDR Contact: 09/20/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Varies
UIC: Underground Injection Control Listing A list of UIC registration data and their locatior	ns
Date of Government Version: 03/10/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/10/2022 Number of Days to Update: 87	Source: Department of Environmental Protection Telephone: 617-566-1172 Last EDR Contact: 08/16/2022 Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: Varies
	on system that contains data on National Pollutant Discharge Elimination S tracks the permit, compliance, and enforcement status of NPDES
Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011 Number of Days to Update: 55	Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 09/28/2022 Next Scheduled EDR Contact: 01/16/2023 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: 09/28/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Varies
PCS INACTIVE: Listing of Inactive PCS Permits An inactive permit is a facility that has shut dow	wn 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: 09/28/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

> Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019 Number of Days to Update: 3

Source: USGS Telephone: 703-648-6533 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies

### EDR HIGH RISK HISTORICAL RECORDS

#### EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

### EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA 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 Protection in Massachusetts.

Date of Government Version: N/A	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	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 Protection in Massachusetts.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/24/2013 Number of Days to Update: 176 Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### **OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/08/2022	So
Date Data Arrived at EDR: 05/09/2022	Tel
Date Made Active in Reports: 07/28/2022	Las
Number of Days to Update: 80	Ne
	Dat

Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 08/08/2022 Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019 Number of Days to Update: 36

Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 10/03/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/29/2021	Telephone: 518-402-8651
Date Made Active in Reports: 01/19/2022	Last EDR Contact: 07/29/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/07/2022
	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: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022 Number of Days to Update: 80	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 08/10/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Annually
VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.	
Date of Government Version: 10/28/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/09/2020 Number of Days to Update: 72	Source: Department of Environmental Conservation Telephone: 802-241-3443 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Annually
WI MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019 Number of Days to Update: 76	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 08/29/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Annually
	Petrochemicals, Gas Liquids (LPG/NGL), and Specialty (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Ga

Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

#### Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. Public Schools Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. Private Schools Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States.

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA Telephone: 877-336-2627 Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: MassDEP Telephone: 617-292-5907

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

### TARGET PROPERTY ADDRESS

BETRO - WRENTHAM 483 THURSTON STREET WRENTHAM, MA 02093

## TARGET PROPERTY COORDINATES

Latitude (North):	42.054921 - 42^3' 17.72"
Longitude (West):	71.298224 - 71 17' 53.61"
Universal Tranverse Mercator:	Zone 19
UTM X (Meters):	309819.7
UTM Y (Meters):	4658216.0
Elevation:	203 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	11824253 WRENTHAM, MA
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.

## **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).

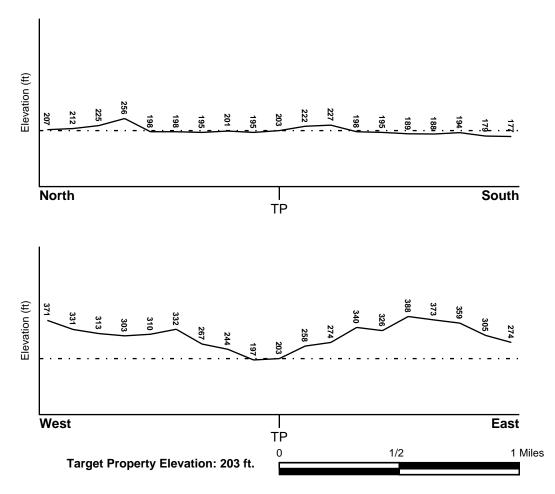
## **TOPOGRAPHIC INFORMATION**

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 WNW

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
25021C0341E	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
25021C0324E 25021C0333E 25021C0337E 25021C0342E	FEMA FIRM Flood data FEMA FIRM Flood data FEMA FIRM Flood data FEMA FIRM Flood data
NATIONAL WETLAND INVENTORY	
NWI Quad at Target Property WRENTHAM	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map

LOCATION

FROM TP

#### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## **AQUIFLOW**®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported GENERAL DIRECTION GROUNDWATER FLOW

## **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

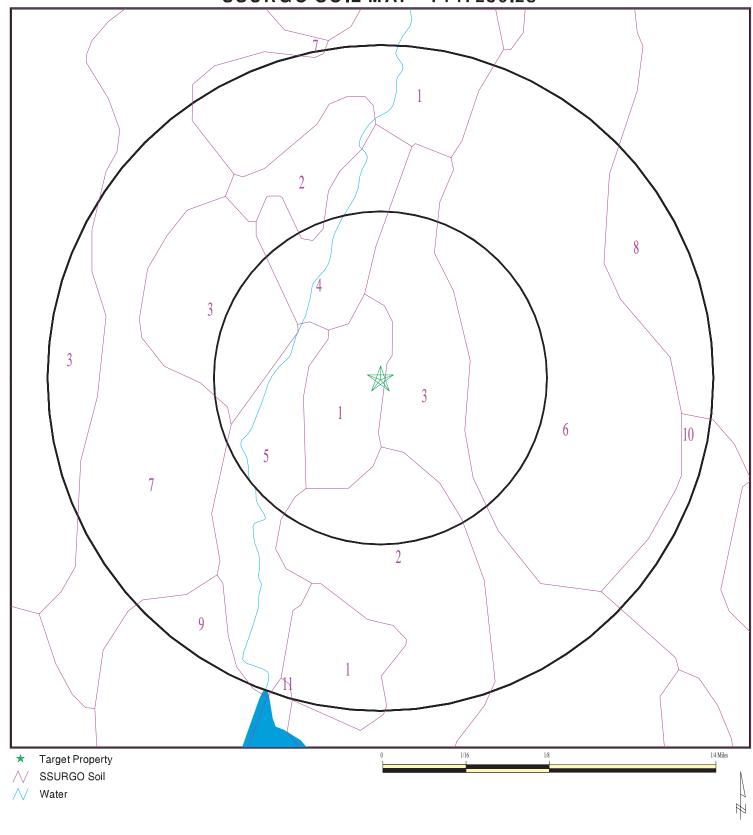
## **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era:		egory:	Plutonic and Intrusive Rocks
System:	Precambrian		
Series:	Z ganitic rocks		
Code:	Zq (decoded above as Era, System & Series)		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7147230.2s



SITE NAME:	Betro - Wrentham
ADDRESS:	483 Thurston Street
	Wrentham MA 02093
LAT/LONG:	42.054921 / 71.298224

## 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:	Udorthents
Soil Surface Texture:	variable
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class: Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information								
	Boundary		Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	0 inches	5 inches	variable	Not reported	Not reported	Max: 141.14 Min: 0.42	Max: Min:		
2	5 inches	59 inches	variable	Not reported	Not reported	Max: 141.14 Min: 0.42	Max: Min:		

Soil Map ID: 2	
Soil Component Name:	Hinckley
Soil Surface Texture:	loamy sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Bou	Indary		Classi	ication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loamy sand	Not reported	Not reported	Max: 705 Min: 141.14	Max: 6 Min: 3.6
2	9 inches	14 inches	gravelly loamy sand	Not reported	Not reported	Max: 705 Min: 141.14	Max: 6 Min: 3.6
3	14 inches	59 inches	sr to very gravelly loamy fine sand to cobbly coarse sand	Not reported	Not reported	Max: 705 Min: 141.14	Max: 6 Min: 3.6

Soil Map ID: 3	
Soil Component Name:	Hinckley
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Excessively drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

			Soil Layer	Information			
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	9 inches	sandy loam	Not reported	Not reported	Max: 705 Min: 141.14	Max: 6 Min: 3.6

	Soil Layer Information						
	Boundary		Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
2	9 inches	14 inches	gravelly loamy sand	Not reported	Not reported	Max: 705 Min: 141.14	Max: 6 Min: 3.6
3	14 inches	59 inches	sr to very gravelly loamy fine sand to cobbly coarse sand	Not reported	Not reported	Max: 705 Min: 141.14	Max: 6 Min: 3.6

Soil Map ID: 4	
Soil Component Name:	Scarboro
Soil Surface Texture:	mucky fine sandy loam
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Very poorly drained
Hydric Status: All hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

			Soil Layer	Information			
	Βοι	Boundary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	9 inches	mucky fine sandy loam	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5
2	9 inches	59 inches	sr to loamy fine sand to gravelly coarse sand	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5

Soil	Мар	ID: 5
	map	

Soil Component Name:	Freetown
Soil Surface Texture:	muck
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Very poorly drained
Hydric Status: All hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

			Soil Layer	Information			
	Boui	ndary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	59 inches	muck	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: Min:

Paxton
fine sandy loam
Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Well drained
Low
> 0 inches
> 61 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity S	Soil Reaction (pH)
1	0 inches	5 inches	fine sandy loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 6 Min: 4.5
2	5 inches	29 inches	fine sandy loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 6 Min: 4.5
3	29 inches	59 inches	fine sandy loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 6 Min: 4.5

Soil Map ID: 7	
Soil Component Name:	Hollis
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.
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							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity So	Soil Reaction (pH)
1	0 inches	3 inches	fine sandy loam	Not reported	Not reported	Max: 0.9999 Min: 0	Max: Min:
2	3 inches	14 inches	gravelly fine sandy loam	Not reported	Not reported	Max: 0.9999 Min: 0	Max: Min:
3	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: 0.9999 Min: 0	Max: Min:

Soil Map ID: 8	
Soil Component Name:	Charlton
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Unknown	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Soil Layer Information							
Boundary				Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 6 Min: 4.5
2	5 inches	35 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 6 Min: 4.5
3	35 inches	59 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 6 Min: 4.5

Soil Map ID: 9	
Soil Component Name:	Urban land
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class: 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: 10

Soil Component Name:	Woodbridge
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Moderately well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 61 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	uctivity Soil Reaction
1	0 inches	7 inches	fine sandy loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 6 Min: 4.5
2	7 inches	25 inches	fine sandy loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 6 Min: 4.5
3	25 inches	59 inches	fine sandy loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 6 Min: 4.5

Soil Map ID: 11	
Soil Component Name:	Water
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class: 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.	

# LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000464936	1/8 - 1/4 Mile NW
A2	USGS40000464947	1/8 - 1/4 Mile NNW
5	USGS40000464968	1/8 - 1/4 Mile NNW
6	USGS40000464960	1/8 - 1/4 Mile NW
7	USGS40000464946	1/2 - 1 Mile ENE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

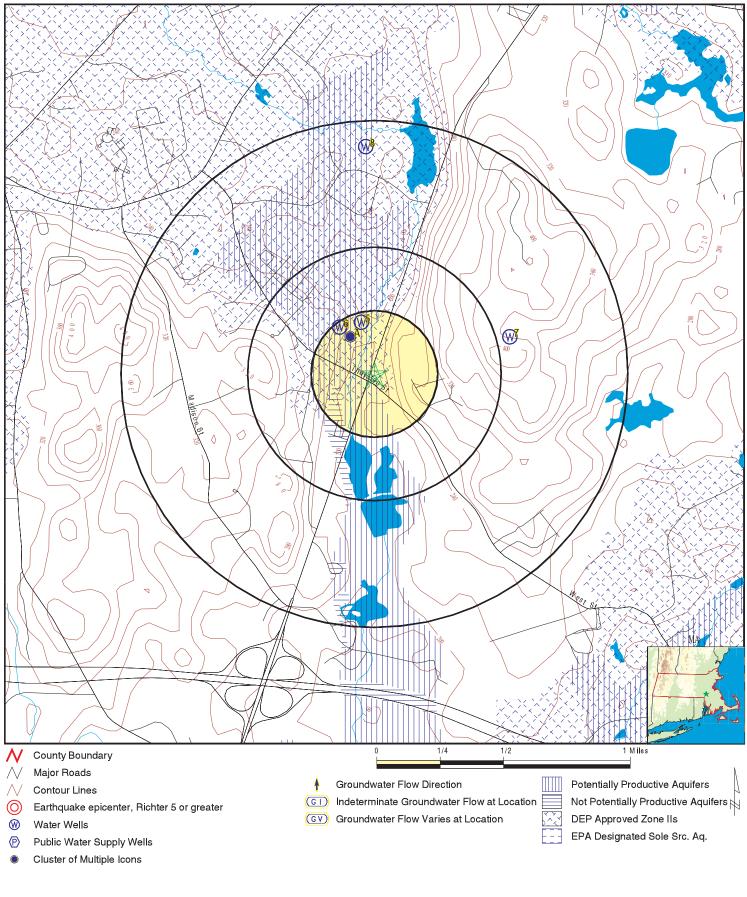
MAP ID	WELL ID	LOCATION FROM TP
A3	MA4350000	1/8 - 1/4 Mile NNW

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A4	MA9000000002249	1/8 - 1/4 Mile NNW
8	MA900000000766	1/2 - 1 Mile North

# **PHYSICAL SETTING SOURCE MAP - 7147230.2s**



	CLIENT: Beta Engineering Inc. CONTACT: Chris Oien
Wrentham MA 02093	INQUIRY #: 7147230.2s
LAT/LONG: 42.054921 / 71.298224	DATE: October 13, 2022 2:19 pm

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Distance Elevation		D	atabase	EDR ID Number	
A1 NW 1/8 - 1/4 Mile Higher		F	ED USGS	USGS40000464936	
Organization ID:	USGS-MA	_			
Organization Name:	USGS Massachusetts Water Sci				
Monitor Location:	MA-XUW 61	Type:	Well	0004	
Description:	Not Reported	HUC: 01090004			
Drainage Area:	Not Reported Not Reported	Drainage Area Units:		Not Reported : Not Reported	
Contrib Drainage Area: Aquifer:	Sand and gravel aquifers (glacia	Contrib Drainage Area Unts	S. NOLF	keponed	
Formation Type:	Stratified Deposits, Undifferentia				
Aquifer Type:	Not Reported	Construction Date:	1982	0126	
Well Depth:	70	Well Depth Units:	ft	0120	
Well Hole Depth:	70	Well Hole Depth Units:	ft		
A2 NNW 1/8 - 1/4 Mile		F	ED USGS	USGS40000464947	
Lower					
Organization ID:	USGS-MA				
Organization Name:	USGS Massachusetts Water Sci	ence Center			
Monitor Location:	MA-XUW 63	Type:	Well		
Description:	Not Reported	HUC:	0109	0004	
Drainage Area:	Not Reported	Drainage Area Units:	Not F	Reported	
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unte	s: Not F	Reported	
Aquifer:	Sand and gravel aquifers (glacia				
Formation Type:	Stratified Deposits, Undifferentia	ted			
Aquifer Type:	Not Reported	Construction Date:	1973	0307	
Well Depth:	57	Well Depth Units:	ft		
Well Hole Depth:	58	Well Hole Depth Units:	ft		
A3 NNW 1/8 - 1/4 Mile		F	RDS PWS	MA4350000	
Higher					
Epa region:	01	State:	MA		
Pwsid:	MA4350000	Pwsname:		NTHAM WATER DIVISIO	
Cityserved:	Not Reported	Stateserved:	MA		
Zipserved:	Not Reported	Fipscounty:	2502		
Status:	Active	Retpopsrvd:	9754		
Pwssvcconn:	3263	Psource longname:		ndwater	
Pwstype:	CWS	Owner:		I_Govt	
Contact:	JOHN R MANCHESTER	Contactorgname:		NTHAM WATER DIVISIO	
Contactphone:	5083845477	Contactaddress1:		BOX 658	
Contactaddress2:	Not Reported	Contactcity:		NTHAM	
Contactstate: Pwsactivitycode:	MA A	Contactzip:	0209	3	
	0				
Pwsid:	MA4350000	Facid:	11		
Facname:	TREATMENT PLANT #4	Factype:	Treat	ment_plant	
Facactivitycode:	A	Trtobjective:	disinf	fection	
Trtprocess:	ultraviolet radiation	Factypecode:	TP		

Pwsid: Facname: Facactivitycode: Trtprocess:

Pwsid: Facname: Facactivitycode: Trtprocess:

Pwsid: Facname: Facactivitycode: Trtprocess:

Pwsid: Facname: Factype: Trtobjective: Factypecode:

Pwsid: Facname: Factype: Trtobjective: Factypecode:

PWS ID: Address: City: Zip: Source code:

PWS ID: PWS name: PWS city: PWS zip: PWS type code: Contact: Contact address: Contact state: Contact telephone:

County: Treatment Objective: Population:

PWS ID: Date system activated: Retail population: System address: System state:

County FIPS:

Population served:

Latitude:

Latitude:

Latitude:

MA4350000 **TREATMENT PLANT #4** 

MA4350000 **TREATMENT PLANT #3** A

ultraviolet radiation

A

TΡ

MA4350000 **TREATMENT PLANT #3** A

ph adjustment, post

MA4350000 LAKE PEARL TREATMENT PLANT Treatment\_plant disinfection

MA4350000 LAKE PEARL TREATMENT PLANT Treatment\_plant corrosion control TΡ

MA4350000 Not Reported **WRENTHAM** 020930000 Ground water

MA4350000 WRENTHAM WATER DIVISION WRENTHAM 020930000 С JOHN MANCHESTER WRENTHAM 02 Not Reported

NORFOLK DISINFECTION 7969

MA4350000 9003 00007304 TAUNTON STREET MA

Not Reported

5,001 - 10,000 Persons 420421 420423

420326

ph adjustment, post

Facid: Factype: Trtobjective: Factypecode:

> Facid: Factype: Trtobjective: Factypecode:

Facid:

Factype:

Trtobjective:

Factypecode:

Facid:

Facactivitycode: Trtprocess:

Facid: Facactivitycode: Trtprocess:

PWS name: Care of: State: Owner: Population:

> PWS type: PWS address: PWS state: PWS name: Retail population served: Contact address: Contact city: Contact zip:

Source: Process:

Activity status: Date system deactivated: System name: System city: System zip:

City served: Treatment:

Longitude:

Longitude:

0712106 Longitude:

12 Treatment\_plant disinfection TP

Treatment plant

corrosion control

12 Treatment\_plant corrosion control TP

18

11

TP

A ultraviolet radiation

18

Δ ph adjustment

WRENTHAM WATER DIVISION 360 TAUNTON STREET MA WRENTHAM WATER DIVISION 7969

Mailing P O BOX 658 MA WRENTHAM WATER DIVISION 9040 P O BOX 658 MA 5083845477

Ground water HYPOCHLORINATION, POST

Active Not Reported WRENTHAM WATER DIVISION WRENTHAM 020930000

WHITMAN

Untreated

0712114

0711801

State:	MA	Latitude degrees:	42
Latitude minutes:	3	Latitude seconds:	26.0000
Longitude degrees:	71	Longitude minutes:	18
Longitude seconds:	1.0000		
State:	MA	Latitude degrees:	42
Latitude minutes:	4	Latitude seconds:	21.0000
Longitude degrees:	71	Longitude minutes:	21
Longitude seconds:	6.0000		
State:	MA	Latitude degrees:	42
Latitude minutes:	4	Latitude seconds:	23.0000
Longitude degrees:	71	Longitude minutes:	21
Longitude seconds:	14.0000		
Violation id:	01V0001	Orig code:	S
State:	MA	Violation Year:	2000
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:	10/01/2000
Cmp edt:	10/31/2000		
Violation id:	01V0002	Orig code:	S
State:	MA	Violation Year:	2000
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:	10/01/2000
Cmp edt:	12/31/2000		
Violation id:	01V0003	Orig code:	S
State:	MA	Violation Year:	2000
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110 Not Departed	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported 12/01/2000
State mcl:	Not Reported 12/31/2000	Cmp bdt:	12/01/2000
Cmp edt:	12/31/2000		
Violation id:	01V0004	Orig code:	S
State:	MA	Violation Year:	2001
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:	06/01/2001
Cmp edt:	06/30/2001	Chip but.	08/01/2001
omp cat.	00/00/2001		
Violation id:	01\0005	Orig code:	S
State:	MA	Violation Year:	2001
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:	07/01/2001
Cmp edt:	07/31/2001		
Violation id:	02V0001	Orig code:	S
State:	MA	Violation Year:	2001

- Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id:

3100 22 110 Not Reported Not Reported 08/31/2001 03V0001 MA 3100 22 110 Not Reported Not Reported 08/31/2003 05V0001 MA 1039 03 500 Not Reported Not Reported

> 1 MA 2051 03 320 Not Reported Not Reported 12/31/2005 10 MA 2326 03 320 Not Reported Not Reported 12/31/2005 11 MA 2020 03 320 Not Reported

09/30/2004

12 MA 2110 03 320 Not Reported Not Reported 12/31/2005

Not Reported

12/31/2005

13

Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code:

Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 08/01/2001

S 2003 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 08/01/2003

S 2004 Perchlorate Monitoring, Regular Not Regulated Not Reported 09/01/2004

S 2005 LASSO Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Pentachlorophenol Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Toxaphene Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 2,4,5-TP Monitoring, Regular SOC Not Reported 10/01/2005

S

- State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Contamination Name: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

MA 2015 03 320 Not Reported Not Reported 12/31/2005 14 MA 2010 03 320 Not Reported Not Reported 12/31/2005 15 MA 2383 Total Polychlorinated Biphenyls (PCB) 03 320 Not Reported Not Reported 12/31/2005 16 MA 2931 03 320 Not Reported Not Reported 12/31/2005 17 MA 2306 03 320 Not Reported

Not Reported 12/31/2005 18 MA 2031 03

320 Not Reported Not Reported 12/31/2005

19 MA 2035 03 320 Not Reported Not Reported 12/31/2005 Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year:

Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: 2005 Methoxychlor Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 BHC-GAMMA Monitoring, Regular SOC Not Reported 10/01/2005

S 2005

Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 1,2-DIBROMO-3-CHLOROPROPANE Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Benzo(a)pyrene Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Dalapon Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Di(2-ethylhexyl) adipate Monitoring, Regular SOC Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

2 MA 2050 03 320 Not Reported Not Reported 12/31/2005 20 MA 2039 03 320 Not Reported Not Reported 12/31/2005 21 MA 2041 03 320 Not Reported Not Reported 12/31/2005 22 MA 2032 03 320 Not Reported Not Reported 12/31/2005 23 MA 2033 03 320 Not Reported Not Reported 12/31/2005 24 MA 2034 03 320 Not Reported Not Reported 12/31/2005 25 MA 2274 03 320 Not Reported Not Reported 12/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2005 Atrazine Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Di(2-ethylhexyl) phthalate Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Dinoseb Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Diquat Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Endothall Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Glyphosate Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 HEXACHLOROBENZENE Monitoring, Regular SOC Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

26 MA 2042 03 320 Not Reported Not Reported 12/31/2005 27 MA 2036 03 320 Not Reported Not Reported 12/31/2005 28 MA 2040 03 320 Not Reported Not Reported 12/31/2005 29 MA 2037 03 320 Not Reported Not Reported 12/31/2005 3 MA 2046 03 320 Not Reported Not Reported 12/31/2005 30 MA 2063 03 320 Not Reported Not Reported 12/31/2005 31 MA 2388 03 500 Not Reported Not Reported 12/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2005 Hexachlorocyclopentadiene Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 OXAMYL Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Picloram Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Simazine Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Carbofuran Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 2,3,7,8-TCDD Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Aroclor 1016 Monitoring, Regular Not Regulated Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

32 MA 2390 03 500 Not Reported Not Reported 12/31/2005 33 MA 2392 03 500 Not Reported Not Reported 12/31/2005 34 MA 2394 03 500 Not Reported Not Reported 12/31/2005 35 MA 2396 03 500 Not Reported Not Reported 12/31/2005 36 MA 2398 03 500 Not Reported Not Reported 12/31/2005 37 MA 2399 03 500 Not Reported Not Reported 12/31/2005 38 MA 2400 03 500 Not Reported Not Reported

12/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

- S 2005 Aroclor 1221 Monitoring, Regular Not Regulated Not Reported 10/01/2005
- S 2005 Aroclor 1232 Monitoring, Regular Not Regulated Not Reported 10/01/2005
- S 2005 Aroclor 1242 Monitoring, Regular Not Regulated Not Reported 10/01/2005

S 2005 Aroclor 1248 Monitoring, Regular Not Regulated Not Reported 10/01/2005

S 2005 Aroclor 1254 Monitoring, Regular Not Regulated Not Reported 10/01/2005

S 2005 PCB 1262 Monitoring, Regular Not Regulated Not Reported 10/01/2005

S 2005 Aroclor 1260 Monitoring, Regular Not Regulated Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

39 MA 2990 03 310 Not Reported Not Reported 12/31/2005 4 MA 2959 03 320 Not Reported Not Reported 12/31/2005 40 MA 2982 03 310 Not Reported Not Reported 12/31/2005 41 MA 2977 03 310 Not Reported Not Reported 12/31/2005 42 MA 2980 03 310 Not Reported Not Reported 12/31/2005 43 MA 2984 03 310 Not Reported Not Reported 12/31/2005 44 MA 2981 03 310 Not Reported Not Reported 12/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2005 Benzene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Chlordane Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 Carbon tetrachloride Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 1,1-Dichloroethylene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 1,2-Dichloroethane Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Trichloroethylene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 1,1,1-Trichloroethane Monitoring, Regular VOC Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

45 MA 2976 03 310 Not Reported Not Reported 12/31/2005 46 MA 2989 03 310 Not Reported Not Reported 12/31/2005 47 MA 2968 03 310 Not Reported Not Reported 12/31/2005 48 MA 2979 03 310 Not Reported Not Reported 12/31/2005 49 MA 2380 03 310 Not Reported Not Reported 12/31/2005 5 MA 2105 2,4-D Monitoring, Regular SOC Not Reported 10/01/2005 50 MA 2983 03 310 Not Reported

Not Reported

12/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year:

Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2005 Vinyl chloride Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 CHLOROBENZENE Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 o-Dichlorobenzene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 trans-1,2-Dichloroethylene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 cis-1,2-Dichloroethylene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005

03 320 Not Reported Not Reported 12/31/2005

S 2005 1,2-Dichloropropane Monitoring, Regular VOC Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

51 MA 2992 03 310 Not Reported Not Reported 12/31/2005 52 MA 2996 03 310 Not Reported Not Reported 12/31/2005 53 MA 2987 03 310 Not Reported Not Reported 12/31/2005 54 MA 2991 03 310 Not Reported Not Reported 12/31/2005 55 MA 2969 03 310 Not Reported Not Reported 12/31/2005 56 MA 2955 03 310 Not Reported Not Reported 12/31/2005 57 MA 2964 03 310 Not Reported Not Reported 12/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2005 Ethylbenzene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Styrene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Tetrachloroethylene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Toluene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 p-Dichlorobenzene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Xylenes, Total Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 DICHLOROMETHANE Monitoring, Regular VOC Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

58 MA 2962 03 500 Not Reported Not Reported 12/31/2005 59 MA 2985 03 310 Not Reported Not Reported 12/31/2005 6 MA 2005 03 320 Not Reported Not Reported 12/31/2005 60 MA 2251 03 500 Not Reported Not Reported 12/31/2005 61 MA 2378 03 310 Not Reported Not Reported 12/31/2005 62 MA 3100 22 110 Not Reported Not Reported 09/30/2005 63 MA 3100 21 110 Not Reported Not Reported 10/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2005 p-Xylene Monitoring, Regular Not Regulated Not Reported 10/01/2005

S 2005 1,1,2-Trichloroethane Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Endrin Monitoring, Regular SOC Not Reported 10/01/2005

S 2005 METHYL TERT-BUTYL ETHER Monitoring, Regular Not Regulated Not Reported 10/01/2005

S 2005 1,2,4-Trichlorobenzene Monitoring, Regular VOC Not Reported 10/01/2005

S 2005 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 09/01/2005

S 2005 Coliform (TCR) MCL, Acute (TCR) TCR Not Reported 10/01/2005

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

64 MA 3100 22 110 Not Reported Not Reported 10/31/2005 65 MA 3100 26 110 Not Reported Not Reported 10/31/2005 66 MA 3100 22 110 Not Reported Not Reported 04/30/2006 67 MA 3100 22 110 Not Reported Not Reported 06/30/2006 68 MA 3100 22 110 Not Reported Not Reported 10/31/2006 69 MA 3100 22 110 Not Reported Not Reported 06/30/2007 7 MA 2946 03 320 Not Reported Not Reported

12/31/2005

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2005 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 10/01/2005

S 2005 Coliform (TCR) Monitoring, Repeat Minor (TCR) TCR Not Reported 10/01/2005

S 2006 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 04/01/2006

S 2006 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 06/01/2006

S 2006 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 10/01/2006

S 2007 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 06/01/2007

S 2005 ETHYLENE DIBROMIDE Monitoring, Regular SOC Not Reported 10/01/2005

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt: Violation id: State:

Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

70 MA 3100 22 110 Not Reported Not Reported 01/31/2008 71 MA 3100 22 110 Not Reported Not Reported 10/31/2009 73 MA 3100 22 110 Not Reported Not Reported 11/30/2009 74 MA 3100 22 110 Not Reported Not Reported 10/31/2010 75 MA 3100 22 110 Not Reported Not Reported 08/31/2011 76 MA 3100 22 110 Not Reported Not Reported 11/30/2011 78 MA 3100 22 110 Not Reported Not Reported 02/29/2012

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt: S 2008 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 01/01/2008

S 2009 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 10/01/2009

S 2009 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 11/01/2009

S 2010 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 10/01/2010

S 2011 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 08/01/2011

S 2011 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 11/01/2011

S 2012 Coliform (TCR) MCL, Monthly (TCR) TCR Not Reported 02/01/2012

- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:
- Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

Violation id: State: Contamination code: Violation code: Rule code: Violation measur: State mcl: Cmp edt:

MA 3100 22 110 Not Reported Not Reported 07/31/2012 8 MA 2067 03 320 Not Reported Not Reported 12/31/2005 80 MA 3100 25 110 Not Reported Not Reported 07/31/2012

79

9 MA 2065 03 320 Not Reported Not Reported 12/31/2005

94V0001

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Orig code: Violation Year: Contamination Name: Violation name: Rule name: Unit of measure: Cmp bdt:

Violation source ID:

Violation end date:

Analysis result:

**Enforcement Action:** 

Orig Code:

Violation awareness date:

Number of samples taken:

Maximum contaminant level:

Contaminant:

S 2005 Heptachlor epoxide Monitoring, Regular

SOC

Not Reported

07/01/2012

S

2012

TCR

Coliform (TCR) MCL, Monthly (TCR)

Not Reported

07/01/2012

10/01/2005 S 2012 Coliform (TCR) Monitoring, Repeat Major (TCR) TCR Not Reported

S 2005 Heptachlor Monitoring, Regular SOC Not Reported 10/01/2005

Not Reported COLIFORM (TCR)

> 063094 062194 Not Reported Not Reported Not Reported

S 11/06/2000

S 12/20/2001 Resolving

S 12/20/2001 Resolving

S 11/06/2000

## PWS currently has or had major violation(s) or enforcement:Yes

Violation ID: PWS telephone: Violation type: Violation start date: Violation period (months): Major violator: Number of required samples: Analysis method:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Not Reported Max Contaminant Level, Acute (TCR) 060194 001 Not Reported Not Reported Not Reported

01V0001 2001 St AO (w/o penalty) issued Formal

01V0001 2002 St Compliance achieved

01V0002 2002 St Compliance achieved

01V0002 2001 Orig Code:

Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: St AO (w/o penalty) issued Formal

01V0003 2001 St AO (w/o penalty) issued Formal

01V0003 2002 St Compliance achieved

01V0004 2002 St Compliance achieved

01V0004 2002 St AO (w/o penalty) issued Formal

01V0005 2002 St Compliance achieved

01V0005 2002 St AO (w/o penalty) issued Formal

02V0001 2002 St Compliance achieved

02V0001 2002 St AO (w/o penalty) issued Formal

03V0001 2003 St AO (w/o penalty) issued Formal

05V0001 2005 St AO (w/o penalty) issued Formal

2006 St AO (w/o penalty) issued Formal

1

10 2006 St AO (w/o penalty) issued Formal

11 2006 St AO (w/o penalty) issued Orig Code: Enforcement Action: S 01/24/2001

S 12/20/2001

S 12/20/2001

S

S

S

S 12/20/2001

S 10/02/2001

S

S

S

01/11/2005

03/29/2006

Resolving

Resolving

10/02/2001

12/20/2001

Resolving

10/02/2001

Resolving

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: S Enforcement Action: 09/19/2003

Orig Code: Enforcement Action:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: 03/29/2006

#### Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

12 2006 St AO (w/o penalty) issued Formal

Formal

13 2006 St AO (w/o penalty) issued Formal

14 2006 St AO (w/o penalty) issued Formal

15 2006 St AO (w/o penalty) issued Formal

16 2006 St AO (w/o penalty) issued Formal

17 2006 St AO (w/o penalty) issued Formal

18 2006 St AO (w/o penalty) issued Formal

19 2006 St AO (w/o penalty) issued Formal

2 2006 St AO (w/o penalty) issued Formal

20 2006 St AO (w/o penalty) issued Formal

21 2006 St AO (w/o penalty) issued Formal

22 2006 St AO (w/o penalty) issued Formal

Orig Code: S 03/29/2006 **Enforcement Action:** Orig Code: S Enforcement Action: Orig Code: S Enforcement Action: Orig Code: S

Enforcement Action:

Orig Code: **Enforcement Action:** 

Orig Code: **Enforcement Action:** 

Orig Code: Enforcement Action:

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Orig Code: **Enforcement Action:** 

03/29/2006

03/29/2006

03/29/2006

03/29/2006

03/29/2006

03/29/2006

S 03/29/2006

S 03/29/2006

S 03/29/2006

S 03/29/2006

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: 23 2006 St AO (w/o penalty) issued Formal 24 2006 St AO (w/o penalty) issued Formal

25 2006 St AO (w/o penalty) issued Formal

26 2006 St AO (w/o penalty) issued Formal

27 2006 St AO (w/o penalty) issued Formal

28 2006 St AO (w/o penalty) issued Formal

29 2006 St AO (w/o penalty) issued Formal

3 2006 St AO (w/o penalty) issued Formal

30 2006 St AO (w/o penalty) issued Formal

31 2006 St AO (w/o penalty) issued Formal

32 2006 St AO (w/o penalty) issued Formal

33 2006 St AO (w/o penalty) issued Formal

34

2006

Orig Code: **Enforcement Action:** 

Orig Code:

Orig Code:

Orig Code:

**Enforcement Action:** 

Enforcement Action:

Enforcement Action:

Orig Code: **Enforcement Action:** 

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: S 03/29/2006

03/29/2006

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S 03/29/2006

Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Formal

St AO (w/o penalty) issued Formal

Orig Code: 35 S 03/29/2006 2006 **Enforcement Action:** St AO (w/o penalty) issued Formal 36 Orig Code: S 2006 03/29/2006 **Enforcement Action:** St AO (w/o penalty) issued Formal 37 Orig Code: S 2006 Enforcement Action: 03/29/2006 St AO (w/o penalty) issued Formal 38 Orig Code: S 2006 **Enforcement Action:** 03/29/2006 St AO (w/o penalty) issued Formal 39 Orig Code: S 2006 Enforcement Action: 03/29/2006 St AO (w/o penalty) issued Formal 4 Orig Code: S Enforcement Action: 03/29/2006 2006 St AO (w/o penalty) issued Formal 40 Orig Code: S Enforcement Action: 2006 03/29/2006 St AO (w/o penalty) issued Formal 41 Orig Code: S 03/29/2006 2006 **Enforcement Action:** St AO (w/o penalty) issued Formal Orig Code: 42 S 2006 Enforcement Action: 03/29/2006 St AO (w/o penalty) issued Formal 43 Orig Code: S 2006 **Enforcement Action:** 03/29/2006 St AO (w/o penalty) issued Formal 44 Orig Code: S 2006 **Enforcement Action:** 03/29/2006 St AO (w/o penalty) issued Formal 45 Orig Code: S 03/29/2006 2006 **Enforcement Action:** St AO (w/o penalty) issued

Orig Code:

**Enforcement Action:** 

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: 46 2006 St AO (w/o penalty) issued Formal 47 2006 St AO (w/o penalty) issued Formal

48 2006 St AO (w/o penalty) issued Formal

49 2006 St AO (w/o penalty) issued Formal

5 2006 St AO (w/o penalty) issued Formal

50 2006 St AO (w/o penalty) issued Formal

51 2006 St AO (w/o penalty) issued Formal

52 2006 St AO (w/o penalty) issued Formal

53 2006 St AO (w/o penalty) issued Formal

54 2006 St AO (w/o penalty) issued Formal

55 2006 St AO (w/o penalty) issued Formal

56 2006 St AO (w/o penalty) issued Formal

57 2006 Orig Code: S Enforcement Action: 03/29/2006 Orig Code: Enforcement Action: Orig Code: **Enforcement Action:** Orig Code: **Enforcement Action:** Orig Code: **Enforcement Action:** Orig Code: **Enforcement Action:** Orig Code:

**Enforcement Action:** 

Orig Code: **Enforcement Action:** 

Orig Code: **Enforcement Action:** 

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Orig Code: Enforcement Action: S

03/29/2006

S

03/29/2006

S 03/29/2006

S 03/29/2006

S 03/29/2006

S 03/29/2006

S 03/29/2006

S 03/29/2006

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S 03/29/2006

S 03/29/2006

Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: St AO (w/o penalty) issued Formal

58 2006 St AO (w/o penalty) issued Formal 59 2006 St AO (w/o penalty) issued Formal 6 2006 St AO (w/o penalty) issued Formal 60 2006 St AO (w/o penalty) issued Formal 61 2006 St AO (w/o penalty) issued Formal 62 2006 St Compliance achieved 62

2006 St AO (w/o penalty) issued Formal

63 2006 St Compliance achieved

63 2006 St AO (w/o penalty) issued Formal

64 2006 St Compliance achieved

64 2006 St AO (w/o penalty) issued Formal

65 2006 St Compliance achieved

65 2006 St AO (w/o penalty) issued

Orig Code: S 03/29/2006 **Enforcement Action:** Orig Code: **Enforcement Action:** Orig Code: Enforcement Action: Orig Code: S **Enforcement Action:** Orig Code: S Enforcement Action: Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

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Orig Code: **Enforcement Action:** 

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Orig Code: **Enforcement Action:** Enforcement Category:

Orig Code: **Enforcement Action:** 

S 03/29/2006

S 03/29/2006

03/29/2006

03/29/2006

S 05/18/2006 Resolving

S 05/18/2006

#### Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

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Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category: 66 2007 St AO (w/o penalty) issued Formal

Formal

66 2007 St Compliance achieved

67 2007 St Compliance achieved

67 2007 St AO (w/o penalty) issued Formal

68 2007 St AO (w/o penalty) issued Formal

68 2007 St Compliance achieved

69 2008 St AO (w/o penalty) issued Formal

69 2008 St Compliance achieved

7 2006 St AO (w/o penalty) issued Formal

70 2008 St AO (w/o penalty) issued Formal

71 2010 St AO (w/o penalty) issued Formal

71 2010 St Compliance achieved

73 2010 St AO (w/o penalty) issued Formal Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action: S 05/16/2007

S 05/16/2007 Resolving

S 05/16/2007 Resolving

S 05/16/2007

S 05/16/2007

S 05/16/2007 Resolving

S 12/06/2007

S 12/06/2007 Resolving

S 03/29/2006

S 05/28/2008

S 02/25/2010

S 02/25/2010 Resolving

S 02/25/2010

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category:

Violation ID: Enforcemnt FY: Enforcement Detail:

Violation ID: Enforcemnt FY: Enforcement Detail: Enforcement Category: 2010 St Compliance achieved 74

73

2011 St AO (w/o penalty) issued Formal

74 2011 St Compliance achieved

75 2012 St Compliance achieved

75 2012 St AO (w/o penalty) issued Formal

76 2012 St AO (w/o penalty) issued Formal

76 2012 St Compliance achieved

78 2012 St AO (w/o penalty) issued Formal

78 2012 St Compliance achieved

79 2013 St AO (w/o penalty) issued Formal

79 2013 St Compliance achieved

8 2006 St AO (w/o penalty) issued Formal

80 2013 St Compliance achieved

80 2013 St AO (w/o penalty) issued Formal Enforcement Action: Enforcement Category: Orig Code:

Orig Code:

Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action:

Orig Code: Enforcement Action: Enforcement Category:

Orig Code: Enforcement Action: 02/25/2010 Resolving

S

S 02/10/2011

S 02/10/2011 Resolving

S 11/15/2011 Resolving

S 11/15/2011

S 01/31/2012

S 01/31/2012 Resolving

S 04/18/2012

S 04/18/2012 Resolving

S 11/30/2012

S 01/07/2013 Resolving

S 03/29/2006

S 01/07/2013 Resolving

S

11/30/2012

Violation ID:	9	Orig Code:	S
Enforcemnt FY:	2006	Enforcement Action:	03/29/2006
Enforcement Detail:	St AO (w/o penalty) issued		
Enforcement Category:	Formal		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	C	Violation ID:	01V0001
Contaminant:	COLIFORM (TCR)	Violation type:	Max Contaminant Level, Acute (TCR)
Compliance start date:	10/1/2000 0:00:00	Compliance end date:	10/31/2000 0:00:00
Enforcement date:	11/6/2000 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	0		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	C	Violation ID:	01V0001
Contaminant:	COLIFORM (TCR)	Violation type:	Max Contaminant Level, Acute (TCR)
Compliance start date:	10/1/2000 0:00:00	Compliance end date:	10/31/2000 0:00:00
Enforcement date:	12/20/2001 0:00:00	Enforcement action:	State Compliance Achieved
Violation measurement:	0		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	C	Violation ID:	01\/0002
Contaminant:	COLIFORM (TCR)		00002
Violation type:	Max Contaminant Level, Monthly (TC	R)	
Compliance start date:	10/1/2000 0:00:00	Compliance end date:	12/31/2000 0:00:00
Enforcement date:	11/6/2000 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	0		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	C	Violation ID:	01V0002
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (TC		12/21/2000 0:00:00
Compliance start date:	10/1/2000 0:00:00	Compliance end date:	12/31/2000 0:00:00
Enforcement date:	12/20/2001 0:00:00	Enforcement action:	State Compliance Achieved
Violation measurement:	0		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	С	Violation ID:	01V0003
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (TC	R)	
Compliance start date:	12/1/2000 0:00:00	Compliance end date:	12/31/2000 0:00:00
Enforcement date:	1/24/2001 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	0		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	C	Violation ID:	01V0003
Contaminant:	COLIFORM (TCR)	Violation ID.	0100003
Violation type:	Max Contaminant Level, Monthly (TC	(R)	
Compliance start date:	12/1/2000 0:00:00	Compliance end date:	12/31/2000 0:00:00
Enforcement date:	12/20/2001 0:00:00	Enforcement action:	State Compliance Achieved
Violation measurement:	0		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:		Violation ID:	01V0004
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (TC	,	6/20/2001 0.00.00
Compliance start date:	6/1/2001 0:00:00 10/2/2001 0:00:00	Compliance end date: Enforcement action:	6/30/2001 0:00:00 State Formal NOV Issued
Enforcement date: Violation measurement:	10/2/2001 0:00:00 0	Emorement action.	State Formal NOV Issued
	U		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	С	Violation ID:	01V0004
Contaminant:	COLIFORM (TCR)		

Violation type: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement: PWS name: PWS type code: Contaminant:

Max Contaminant Level, Monthly (T	CR)	
6/1/2001 0:00:00 12/20/2001 0:00:00 0	Compliance end date: Enforcement action:	6/30/2001 0:00:00 State Compliance Achieved
WRENTHAM WATER DIVISION C	Population served: Violation ID:	9040 01V0005
COLIFORM (TCR) Max Contaminant Level, Monthly (T		
7/1/2001 0:00:00	Compliance end date:	7/31/2001 0:00:00
10/2/2001 0:00:00 0	Enforcement action:	State Formal NOV Issued
WRENTHAM WATER DIVISION	Population served:	9040
C COLIFORM (TCR)	Violation ID:	01V0005
Max Contaminant Level, Monthly (T	CR)	
7/1/2001 0:00:00	Compliance end date:	7/31/2001 0:00:00
12/20/2001 0:00:00 0	Enforcement action:	State Compliance Achieved
WRENTHAM WATER DIVISION	Population served: Violation ID:	9040
C COLIFORM (TCR)	Violation ID:	02V0001
Max Contaminant Level, Monthly (T		
8/1/2001 0:00:00	Compliance end date: Enforcement action:	8/31/2001 0:00:00 State Formal NOV Issued
10/2/2001 0:00:00 0	Enforcement action:	State Formal NOV Issued
WRENTHAM WATER DIVISION	Population served:	9040
C COLIFORM (TCR) Max Contaminant Level, Monthly (T	Violation ID: CR)	02V0001
8/1/2001 0:00:00	Compliance end date:	8/31/2001 0:00:00
12/20/2001 0:00:00 0	Enforcement action:	State Compliance Achieved
WRENTHAM WATER DIVISION	Population served:	9040
C COLIFORM (TCR)	Violation ID:	03V0001
Max Contaminant Level, Monthly (T 8/1/2003 0:00:00	CR) Compliance end date:	8/31/2003 0:00:00
9/19/2003 0:00:00 Not Reported	Enforcement action:	State Formal NOV Issued
WRENTHAM WATER DIVISION	Population served:	9040
C	Violation ID:	05V0001
1039 9/1/2004 0:00:00	Violation type: Compliance end date:	3
1/11/2005 0:00:00	Enforcement action:	9/30/2004 0:00:00 State Formal NOV Issued
Not Reported		
WRENTHAM WATER DIVISION	Population served: Violation ID:	9040 1
ALACHLOR (LASSO)	Violation type:	3
10/1/2005 0:00:00	Compliance end date:	12/31/2005 0:00:00
3/29/2006 0:00:00 Not Reported	Enforcement action:	State Formal NOV Issued
WRENTHAM WATER DIVISION	Population served:	9040
C PENTACHLOROPHENOL	Violation ID: Violation type:	10 3
FLINTAURLUKUPHENUL	violation type.	3

Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance end date: Enforcement action:

PWS name: PWS type code: Contaminant: Violation type: Compliance end date: Enforcement action:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported WRENTHAM WATER DIVISION C TOXAPHENE 10/1/2005 0:00:00

3/29/2006 0:00:00

Not Reported

WRENTHAM WATER DIVISION C 2,4,5-TP (SILVEX)

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

Not Reported

WRENTHAM WATER DIVISION C METHOXYCHLOR 10/1/2005 0:00:00 3/29/2006 0:00:00

WRENTHAM WATER DIVISION C BHC-GAMMA (LINDANE) 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISIONPopulationCViolation IDTOTAL POLYCHLORINATED BIPHENYLS (PCB)3Compliance12/31/2005 0:00:00EnforcementState Formal NOV IssuedViolation medication

WRENTHAM WATER DIVISION Populat C Violation 1,2 DIBROMO-3-CHLOROPROPANE (DBCP) 3 Complia 12/31/2005 0:00:00 Enforce State Formal NOV Issued Violation

WRENTHAM WATER DIVISION C BENZO (A) PYRENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C DALAPON 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C

Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: IYLS (PCB) Compliance start date: Enforcement date: Violation measurement:

Population served: Violation ID: (DBCP) Compliance start date: Enforcement date: Violation measurement:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: 12/31/2005 0:00:00 State Formal NOV Issued

9040 11 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 12 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 13 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 14 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 15

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

9040 16

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

9040 17 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 18 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 19

Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance end date: Enforcement action:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name:

DI (2-ETHYLHEXYL) ADIPATE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С ATRAZINE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С DI (2-ETHYLHEXYL) PHTHALATE 3 12/31/2005 0:00:00 State Formal NOV Issued

WRENTHAM WATER DIVISION С DINOSEB 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С

DIQUAT 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C **ENDOTHALL** 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С GLYPHOSATE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С HEXACHLOROBENZENE (HCB) 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С HEXACHLOROCYCLOPENTADIENE Violation type: 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION

Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID:

Compliance start date: Enforcement date: Violation measurement:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

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Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Compliance end date: Enforcement action:

Population served:

3 12/31/2005 0:00:00 State Formal NOV Issued

9040 2 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 20

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

9040 21 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 22 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 23 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 24 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 25 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 26 З 12/31/2005 0:00:00 State Formal NOV Issued

9040

PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

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PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement: C OXAMYL (VYDATE) 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C PICLORAM 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C SIMAZINE 10/1/2005 0:00:00 3/29/2006 0:00:00

Not Reported

WRENTHAM WATER DIVISION C CARBOFURAN 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C 2,3,7,8-TCDD (DIOXIN) 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION

C AROCLOR 1016 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C

AROCLOR 1221 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C AROCLOR 1232 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C AROCLOR 1242 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action: 27 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 28 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 29 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 3 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 30 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 31 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 32 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 33 3 12/31/2005 0:00:00 State Formal NOV Issued

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

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PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement: WRENTHAM WATER DIVISION

C AROCLOR 1248 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C AROCLOR 1254 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C PCB 1262 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C AROCLOR 1260 10/1/2005 0:00:00 3/29/2006 0:00:00

WRENTHAM WATER DIVISION

C BENZENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

Not Reported

WRENTHAM WATER DIVISION C CHLORDANE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C CARBON TETRACHLORIDE 10/1/2005 0:00:00

3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C 1,1-DICHLOROETHYLENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C 1,2-DICHLOROETHANE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action: 9040 35 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 36 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 37 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 38 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 39 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 4 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 40 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 41 3 12/31/2005 0:00:00 State Formal NOV Issued

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance end date: Enforcement action:

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PWS name: PWS type code: Violation ID: Violation type: Compliance end date: Enforcement action:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement: WRENTHAM WATER DIVISION

TRICHLOROETHYLENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

C

WRENTHAM WATER DIVISION C 1,1,1-TRICHLOROETHANE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C VINYL CHLORIDE

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION Population C Violation ID MONOCHLOROBENZENE (CHLOROBENZENE) 3 Compliance 12/31/2005 0:00:00 Enforcemen State Formal NOV Issued Violation m

WRENTHAM WATER DIVISION

O-DICHLOROBENZENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

С

WRENTHAM WATER DIVISION C TRANS-1,2-DICHLOROETHYLENE 3 12/31/2005 0:00:00 State Formal NOV Issued

WRENTHAM WATER DIVISION C 49 3 12/31/2005 0:00:00 State Formal NOV Issued

WRENTHAM WATER DIVISION C 2,4-D 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION C 1,2-DICHLOROPROPANE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: BENZENE) Compliance start date: Enforcement date: Violation measurement:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID:

Compliance start date: Enforcement date: Violation measurement:

Population served:

Contaminant: Compliance start date: Enforcement date: Violation measurement:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action: 9040 43 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 44 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 45 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 46

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

9040 47 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 48

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

9040

CIS-1,2-DICHLOROETHYLENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

9040 5 3 12/31/2005 0:00:00 State Formal NOV Issued

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

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PWS name: PWS type code: Contaminant: Violation type: Compliance end date: Enforcement action:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement: WRENTHAM WATER DIVISION C

**ETHYLBENZENE** 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С STYRENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С TETRACHLOROETHYLENE

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С TOLUENE 10/1/2005 0:00:00

3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С

P-DICHLOROBENZENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С XYLENES, TOTAL 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С METHYLENE CHLORIDE (DICHLOROMETHANE) 3 12/31/2005 0:00:00 State Formal NOV Issued

WRENTHAM WATER DIVISION С P-XYLENE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С 1,1,2-TRICHLOROETHANE 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Compliance start date: Enforcement date: Violation measurement:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

9040 51 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 52 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 53 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 54 З 12/31/2005 0:00:00 State Formal NOV Issued

9040 55 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 56 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 57

10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

9040 58 3 12/31/2005 0:00:00 State Formal NOV Issued

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

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PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant:

WRENTHAM WATER DIVISION C ENDRIN 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С METHYL-TERT-BUTYL-ETHER 10/1/2005 0:00:00 3/29/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С 1,2,4-TRICHLOROBENZENE 10/1/2005 0:00:00 3/29/2006 0:00:00

Not Reported

WRENTHAM WATER DIVISION С COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 9/1/2005 0:00:00 5/18/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 9/1/2005 0:00:00 5/18/2006 0:00:00

WRENTHAM WATER DIVISION С COLIFORM (TCR)

10/1/2005 0:00:00 5/18/2006 0:00:00 Not Reported

Not Reported

WRENTHAM WATER DIVISION С COLIFORM (TCR)

10/1/2005 0:00:00 5/18/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 10/1/2005 0:00:00 5/18/2006 0:00:00 Not Reported

WRENTHAM WATER DIVISION С COLIFORM (TCR)

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID:

Compliance end date: Enforcement action:

Population served: Violation ID:

Compliance end date:

Enforcement action:

Population served: Violation ID: Violation type: Compliance end date:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Enforcement action:

Population served:

Violation ID:

Compliance end date: Enforcement action:

Population served: Violation ID:

9040 6 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 60 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 61 3 12/31/2005 0:00:00 State Formal NOV Issued

9040 62

9/30/2005 0:00:00 State Formal NOV Issued

9040 62

9/30/2005 0:00:00 State Compliance Achieved

9040 63 Max Contaminant Level, Acute (TCR) 10/31/2005 0:00:00 State Formal NOV Issued

9040 63 Max Contaminant Level, Acute (TCR) 10/31/2005 0:00:00 State Compliance Achieved

9040 64

10/31/2005 0:00:00 State Formal NOV Issued

9040 64

Violation type: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant: Violation type: Compliance start date: Enforcement date: Violation measurement:

PWS name: PWS type code: Contaminant:

Max Contaminant Level, Monthly (TCR) 10/1/2005 0:00:00 5/18/2006 0:00:00 Not Reported WRENTHAM WATER DIVISION C COLIFORM (TCR) 10/1/2005 0:00:00 5/18/2006 0:00:00 Not Reported WRENTHAM WATER DIVISION С COLIFORM (TCR) 10/1/2005 0:00:00 5/18/2006 0:00:00 Not Reported WRENTHAM WATER DIVISION С COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 4/1/2006 0:00:00 5/16/2007 0:00:00 Not Reported WRENTHAM WATER DIVISION С COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 4/1/2006 0:00:00 5/16/2007 0:00:00 Not Reported WRENTHAM WATER DIVISION С COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 6/1/2006 0:00:00 5/16/2007 0:00:00 Not Reported WRENTHAM WATER DIVISION Violation ID: С COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 6/1/2006 0:00:00 5/16/2007 0:00:00

Not Reported WRENTHAM WATER DIVISION Population served: С Violation ID: COLIFORM (TCR) Max Contaminant Level, Monthly (TCR) 10/1/2006 0:00:00 Compliance end date: 5/16/2007 0:00:00 Enforcement action: Not Reported WRENTHAM WATER DIVISION Population served:

COLIFORM (TCR)

С

Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID: Violation type: Compliance end date: Enforcement action:

Population served: Violation ID:

Compliance end date: Enforcement action:

Population served: Violation ID:

Compliance end date: Enforcement action:

Population served: Violation ID: Compliance end date: Enforcement action: Population served:

Compliance end date: Enforcement action:

Violation ID:

10/31/2006 0:00:00 State Formal NOV Issued

9040 68

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10/31/2005 0:00:00 State Compliance Achieved

9040 65 Monitoring, Repeat Minor (TCR) 10/31/2005 0:00:00 State Formal NOV Issued

9040 65 Monitoring, Repeat Minor (TCR) 10/31/2005 0:00:00 State Compliance Achieved

9040 66

4/30/2006 0:00:00 State Formal NOV Issued

9040 66

4/30/2006 0:00:00 State Compliance Achieved

9040 67

6/30/2006 0:00:00 State Formal NOV Issued

9040 67

9040

68

6/30/2006 0:00:00 State Compliance Achieved

PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
		•	
PWS type code: Contaminant:		Violation ID:	69
Violation type:	COLIFORM (TCR) Max Contaminant Level, Monthly (T	CP)	
Compliance start date:	6/1/2007 0:00:00	Compliance end date:	6/30/2007 0:00:00
Enforcement date:	12/6/2007 0:00:00	Enforcement action:	State Compliance Achiev
Violation measurement:	Not Reported		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	C	Violation ID:	7
Contaminant:	ETHYLENE DIBROMIDE (EDB)	Violation type:	3
Compliance start date: Enforcement date:	10/1/2005 0:00:00 3/29/2006 0:00:00	Compliance end date: Enforcement action:	12/31/2005 0:00:00 State Formal NOV Issued
Violation measurement:	Not Reported	Enforcement action.	State Formar NOV Issued
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	С	Violation ID:	70
Contaminant:	COLIFORM (TCR)		
Violation type:	Max Contaminant Level, Monthly (T		
Compliance start date:	1/1/2008 0:00:00	Compliance end date:	1/31/2008 0:00:00
Enforcement date:	5/28/2008 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		
PWS name: PWS type code:	WRENTHAM WATER DIVISION C	Population served: Violation ID:	9040 8
Contaminant:	HEPTACHLOR EPOXIDE	Violation type:	о З
Compliance start date:	10/1/2005 0:00:00	Compliance end date:	12/31/2005 0:00:00
Enforcement date:	3/29/2006 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		
PWS name:	WRENTHAM WATER DIVISION	Population served:	9040
PWS type code:	С	Violation ID:	9
Contaminant:	HEPTACHLOR	Violation type:	3
Compliance start date:	10/1/2005 0:00:00	Compliance end date:	12/31/2005 0:00:00
Enforcement date:	3/29/2006 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		

4350000 WELL 4 Site Name: Community Groundwater Well Facility Name: Not Reported SubBasin: TAUNTON Basemap: DOQ Accuracy Estimate (ft): 100

PWS ID:

Type:

Source Name:       WEL         Source Status:       A         Source Availability:       ACT         Well Name:       WEL         Basin:       TAU         5       NNW         1/8 - 1/4 Mile         Higher       USG         Organization ID:       USG         Organization Name:       USG         Monitor Location:       MA-2         Description:       Not I         Drainage Area:       Not I         Aquifer:       Sance         Formation Type:       Straff	IVE	PWS Name: PWS Status: PWS Class: Purveyor: Region: FED U Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts:	WRENTHAM WATER DIVISION A COM WRENTHAM WATER DIVISION 4 JSGS USGS40000464968 Well 01090004 Not Reported Not Reported Not Reported
Basin:       TAU         5       NNW         1/8 - 1/4 Mile         Higher         Organization ID:       USG         Organization Name:       USG         Monitor Location:       MA-2         Description:       Not I         Drainage Area:       Not I         Contrib Drainage Area:       Not I         Aquifer:       Sance         Formation Type:       Stratt         Aquifer Type:       Not I         Well Depth:       66	NTON SS-MA SS Massachusetts Water Science XUW 62 Reported Reported Reported	Region: FED U Center Type: HUC: Drainage Area Units:	4 JSGS USGS40000464968 Well 01090004 Not Reported
NNW         1/8 - 1/4 Mile         Higher         Organization ID:       USG         Organization Name:       USG         Monitor Location:       MA-2         Description:       Not I         Drainage Area:       Not I         Contrib Drainage Area:       Not I         Aquifer:       Sand         Formation Type:       Strat         Aquifer Type:       Not I         Well Depth:       66	S Massachusetts Water Science XUW 62 Reported Reported Reported	Center Type: HUC: Drainage Area Units:	Well 01090004 Not Reported
Organization ID:USGOrganization Name:USGMonitor Location:MA-2Description:Not IDrainage Area:Not IContrib Drainage Area:Not IAquifer:SandFormation Type:StrattAquifer Type:Not IWell Depth:66	S Massachusetts Water Science XUW 62 Reported Reported Reported	Type: HUC: Drainage Area Units:	01090004 Not Reported
Monitor Location:MA-JDescription:Not IDrainage Area:Not IContrib Drainage Area:Not IAquifer:SandFormation Type:StratAquifer Type:Not IWell Depth:66	XUW 62 Reported Reported Reported	Type: HUC: Drainage Area Units:	01090004 Not Reported
Description:NotDrainage Area:NotContrib Drainage Area:NotAquifer:SandFormation Type:StratAquifer Type:NotWell Depth:66	Reported Reported Reported	HUC: Drainage Area Units:	01090004 Not Reported
Drainage Area:Not IContrib Drainage Area:Not IAquifer:SandFormation Type:StratAquifer Type:Not IWell Depth:66	Reported Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:Not IAquifer:SandFormation Type:StratAquifer Type:Not IWell Depth:66	Reported		•
Aquifer:SandFormation Type:StratAquifer Type:NotWell Depth:66		Contrib Drainage Area Units:	Not Reported
Formation Type:StratAquifer Type:Not IWell Depth:66		naiona)	
Aquifer Type:NotWell Depth:66	tified Deposits, Undifferentiated	egions)	
Well Depth: 66	Reported	Construction Date:	19820127
	Reported	Well Depth Units:	ft
		Well Hole Depth Units:	ft
6 NW 1/8 - 1/4 Mile Higher		FED U	USGS USGS40000464960
Organization ID: USG	SS-MA		
	S Massachusetts Water Science	Center	
	XUW 60	Туре:	Well
•	Reported	HUC:	01090004
	Reported	Drainage Area Units:	Not Reported
	Reported	Contrib Drainage Area Unts:	Not Reported
	d and gravel aquifers (glaciated re	egions)	
	tified Deposits, Undifferentiated Reported	Construction Date:	19820122
Well Depth: 35	Nepoileu	Well Depth Units:	ft
Well Hole Depth: 35		Well Hole Depth Units:	ft

7 ENE 1/2 - 1 Mile Higher

> Organization ID: Organization Name: Monitor Location:

USGS-MA USGS Massachusetts Water Science Center MA-FXW 17 Type: FED USGS USGS40000464946

Well

Description: Drainage Area: Contrib Drainage Area: Aquifer: Aquifer Type: Well Depth: Well Hole Depth:

Basin:

Not Reported Not Reported Not Reported Not Reported 330 Not Reported

TAUNTON

HUC: Drainage Area Units: Contrib Drainage Area Unts: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: 01090004 Not Reported Not Reported Bedrock 1963 ft Not Reported

#### 8 North MA WELLS MA90000000766 1/2 - 1 Mile Higher PWS ID: 4350000 Site Name: **CROCKER POND WELL6** Community Groundwater Well Type: Facility Name: Not Reported SubBasin: TAUNTON Basemap: DTQ Accuracy Estimate (ft): 100 Feature Type: GW Location Method: MAP MS\_USGS Primary Location Source: Secondary Location Source: Not Reported Tertiary Location Source: Not Reported Source ID: 4350000-06G PWS Name: WRENTHAM WATER DIVISION Source Name: CROCKER POND WELL6 **PWS Status:** A COM Source Status: А PWS Class: Source Availability: ACTIVE **CROCKER POND WELL6** WRENTHAM WATER DIVISION Well Name: Purveyor:

Region:

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4

## AREA RADON INFORMATION

State Database: MA Radon

Radon Test Results

County	% of sites>4 pCi/L	Median
NORFOLK	21	1.9

#### Federal EPA Radon Zone for NORFOLK 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.

Federal Area Radon Information for NORFOLK COUNTY, MA

Number of sites tested: 146

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.522 pCi/L	89%	11%	0%
Living Area - 2nd Floor	0.500 pCi/L	100%	0%	0%
Basement	2.907 pCi/L	82%	18%	1%

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA Telephone: 877-336-2627 Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: MassDEP Telephone: 617-292-5907

#### 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

Massachusetts Geographic Information System (MassGIS) Datalayers Source: Executive Office of Environmental Affairs Telephone:

#### Public Water Supply Database

#### Telephone:

The Public Water Supply datalayer contains the locations of public community surface and groundwater supply sources and public non-community supply sources as defined in 310 CMR 22.00.

#### Areas of Critical Environmental Concern

Telephone:

The Areas of Critical Environmental Concern (ACEC) datalayer shows the location of areas that have been designated ACECs by the Secretary of Environmental Affairs. ACEC designation requires greater environmental review of certain kinds of proposed development under state jurisdiction within the ACEC boundaries. The ACEC Program is administered by the Department of Environmental Management (DEM) on behalf of the Secretary of Environmental Affairs. The Massachusetts Coastal Zone Management (MCZM) Office managed the original Coastal ACEC Program from 1978 to 1993, and continues to play a key role in monitoring coastal ACECs. Procedures for ACEC designation and the general policies governing the effects of designation are contained in the ACEC regulations (301 CMR 12.00). The ACEC datalayer has been compiled by MCZM and DEM and includes both coastal and inland areas.

#### EPA Designated Sole Source Aquifers

#### Telephone:

The Sole Source Aquifer datalayer was compiled by the Department of Environmental Protection (DEP) Division of Water Supply (DWS). Seven Sole Source Aquifers have been designated by the US Environmental Protection Agency (EPA) for Massachusetts. A Sole Source Aquifer (SSA) is an aquifer designated by US EPA 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 that area and for which there are no reasonably available alternative sources should that aquifer become contaminated. The aquifers were defined by an EPA hydrogeologist.

#### Aquifers

Telephone:

MassGIS produced an aquifer datalayer composed of 20 individual panels, generally based on the boundaries of the major drainage basins. Areas of high and medium yield were mapped. This datalayer includes polygon attribute coding to help in the identification of areas in which cleanup of hazardous waste sites must meet drinking water standards, as defined in the Massachusetts Contingency Plan (MCP) (310 CMR 40.00000).

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

Non-Potential Drinking Water Source Areas

Telephone:

Non-Potential Drinking Water Source Areas (NPDWSA) are regulatory in nature representing one of many considerations used in determining the standards to which ground water must be cleaned in the event of a release of oil or hazardous material. NPDWSAs are not based on existing water quality and do not indicate poor ambient conditions.

**DEP** Approved Zone IIs

Telephone:

The Department of Environmental Protection (DEP) approved Zone IIs datalayer was compiled by the DEP Division of Water Supply (DWS). The database contains 281 approved Zone IIs statewide. As stated in 310 CMR 22.02, a Zone II is 'that area of an aquifer which contributes water to a well under the most severe pumping and recharge conditions that can be realistically anticipated (180 days of pumping at safe yield, with no recharge from precipitation.) It is bounded by the groundwater divides which result from pumping the well and by the contact of the aquifer with less permeable materials such as till or bedrock. In some cases, streams or lakes may act as recharge boundaries. In all cases, Zone IIs shall extend up gradient to its point of intersection with prevailing hydrogeologic boundaries (a groundwater flow divide, a contact with till or bedrock, or a recharge boundary).' These data are used in association with the Public Water Supplies datalayer. The following describes certain unique features of this association.\n - Any proposed new well which will pump at least 100,000 gallons per day must have a Zone II delineation completed and approved by DEP prior to the well coming on line. \n - Additionally, a new source may not be on-line yet, but other, older wells may fall within its Zone II boundary.\n - Further, existing wells must have a Zone II delineated as a condition of receiving a water withdrawal permit under the Water Management Act.

#### **OTHER STATE DATABASE INFORMATION**

RADON

State Database: MA Radon Source: Department of Health Telephone: 413-586-7525 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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Wrentham, Massachusetts

# Appendix C Pertinent Municipal & Historical Documents



## **483 THURSTON ST**

Location	483 THURSTON ST	Mblu	O-07/ 5/ 2/ 0/
Acct#		Owner	483 THURSTON REALTY LLC
PBN	A	Assessment	\$399,200
Appraisal	\$399,200	PID	3437

## Building Count 1

### **Current Value**

Appraisal						
Valuation Year	Improvements	Land	Total			
2022	\$0	\$399,200	\$399,200			
	Assessment					
Valuation Year	Improvements	Land	Total			
2022	\$0	\$399,200	\$399,200			

## **Owner of Record**

Owner	483 THURSTON REALTY LLC	Sale Price	\$1
Co-Owner	WILLIG GEORGE	Certificate	185891
Address	30 MECHANIC ST STE #3	Book & Page	930/91
	FOXBOROUGH, MA 02035	Sale Date	12/28/2012
		Instrument	1F
		Qualified	U

## **Ownership History**

Ownership History					
Owner	Sale Price	Certificate	Book & Page	Instrument	Sale Date
483 THURSTON REALTY LLC	\$1	185891	930/91	1F	12/28/2012
BETRO GERALD J	\$55,000	95324	468/124	00	07/06/1972

## **Building Information**

Building 1 : Section	n 1			
Year Built:				
Living Area:	0			

**Replacement Cost:** \$0

**Building Percent Good:** 

**Replacement Cost** 

Field Description				
Style:	Vacant Land			
Model				
Grade:				
Stories:				
Num Units				
Exterior Wall 1				
Exterior Wall 2				
Roof Structure:				
Roof Cover				
Interior Wall 1				
Interior Wall 2				
Interior Floor 1				
Interior Floor 2				
Heat Fuel				
Heat Type:				
АС Туре:				
Num Bedrooms				
Num Full Baths				
Num Half Baths				
Num Fixtures				
Num Rooms:				
Bath Style				
Kitchen Style				
Extra Kitchens				
Cndtn				
Saunas				
Fireplaces				
Masonry Stacks				
Foundation				
Generators				
Basement				

## **Building Photo**



(https://images.vgsi.com/photos/WrenthamMAPhotos//IMG0013\k3870b1c

## **Building Layout**

(ParcelSketch.ashx?pid=3437&bid=3437)

Building Sub-Areas (sq ft)	<u>Legend</u>
No Data for Building Sub-Areas	

#### **Extra Features**

## Land

Land Use		Land Line Valua	Land Line Valuation	
Use Code	3901	Size (Acres)	6.82	
Description	Vacant Land Dev V	Frontage	994	
Zone	06	Depth		
Neighborhood	C-2	Assessed Value	\$399,200	
Alt Land Appr	No	Appraised Value	\$399,200	
Category				

## Outbuildings

Outbuildings	<u>Legend</u>
No Data for Outbuildings	

## **Valuation History**

Appraisal				
Valuation Year	Improvements	Land	Total	
2021	\$0	\$399,200	\$399,200	
2020	\$0	\$373,900	\$373,900	
2019	\$0	\$373,900	\$373,900	

Assessment			
Valuation Year	Improvements	Land	Total
2021	\$0	\$399,200	\$399,200
2020	\$0	\$373,900	\$373,900
2019	\$0	\$373,900	\$373,900

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## Chris Oien

From:	Meehan, Kristen <kmeehan@wrentham.gov></kmeehan@wrentham.gov>
Sent:	Monday, October 24, 2022 11:48 AM
То:	Chris Oien
Cc:	Fisk, Ann; Naff, John; Records
Subject:	RE: 483 Thurston St: Public Records Request from the Beta Group

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. Hover over any links before clicking them and forward questionable emails to IT if you are unsure. Forward spam to spam@appriver.com

## Good Morning,

Unfortunately, we do not have any records for 483 Thurston Street.

Thank you, Kristen

## Kristen Meehan

Administrative Assistant Dept. Of Inspections 350 Taunton Street. Wrentham, MA 02093 508-384-5421 <u>kmeehan@wrentham.gov</u> <u>Wrentham Online Permits</u>

From: Fisk, Ann <Afisk@wrentham.gov> Sent: Wednesday, October 19, 2022 8:36 AM To: Meehan, Kristen <kmeehan@wrentham.gov> Cc: Naff, John <JNaff@wrentham.gov> Subject: 483 Thurston St: Public Records Request from the Beta Group

Good Morning Kristen and John,

Please provide Chris Oien of the Beta Group [COien@Beta-Inc.com] with the following info. re: 483 Thurston Street (which I believe is an empty lot):

- "any plans or applications for new development
- Single family house demolition records"

Please note that I checked on SimpliCITY and did not retrieve any permits.

Be sure to copy our office on all responses with attachments that you may send.

Thank you for your assistance in this matter, Ann

Ann V. Fisk Assistant Town Clerk 79 South Street Wrentham, MA 02093 Tel.: 508-384-5415 Fax: 508-384-5434

**Effective immediately, my new email is:** AFisk@wrentham.gov

Town Hall Hours: Mon, Wed, Thurs: 8:00 am - 4:30 pm Tues: 8:00 am - 7:30 pm

November 8, 2022 - State Election

Wrentham celebrates its 350th in 2023! Learn more here: Wrentham350.com

From: Canonlunchroom <<u>lunchroom@wrentham.ma.us</u>> Sent: Tuesday, October 18, 2022 11:17 AM To: Thompson, Cindy <<u>cthompson@wrentham.gov</u>>; Fisk, Ann <<u>Afisk@wrentham.gov</u>>; Ledbetter, Heather <<u>hledbetter@wrentham.gov</u>> Subject: Attached Image

Links contained in this email have been replaced. If you click on a link in the email above, the link will be analyzed for known threats. If a known threat is found, you will not be able to proceed to the destination. If suspicious content is detected, you will see a warning.

Wrentham, Massachusetts

# Appendix D Historical Record Sources



Betro - Wrentham 483 Thurston Street Wrentham, MA 02093

Inquiry Number: 7147230.3 October 13, 2022

# **Certified Sanborn® Map Report**



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

## Certified Sanborn® Map Report

#### Site Name:

Betro - Wrentham **483 Thurston Street** Wrentham, MA 02093 EDR Inquiry # 7147230.3

#### Client Name:

Beta Engineering Inc. 701 George Washington Hwy Lincoln, RI 02865 Contact: Chris Oien



10/13/22

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

Certified Sanbo	orn Results:	
Certification #	9EF8-4A8C-A0DC	
PO #	NA	
Project	10648	

## UNMAPPED PROPERTY

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



Certification #: 9EF8-4A8C-A0DC

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

Library of Congress	
---------------------	--

- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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## **Betro - Wrentham**

483 Thurston Street Wrentham, MA 02093

Inquiry Number: 7147230.8 October 13, 2022

# **The EDR Aerial Photo Decade Package**



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

# EDR Aerial Photo Decade Package

## Site Name:

#### Client Name:

10/13/22

Betro - Wrentham 483 Thurston Street Wrentham, MA 02093 EDR Inquiry # 7147230.8 Beta Engineering Inc. 701 George Washington Hwy Lincoln, RI 02865 Contact: Chris Oien



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:		Results:		
Y	ear	Scale	Details	Source
20	16	1"=500'	Flight Year: 2016	USDA/NAIP
20	12	1"=500'	Flight Year: 2012	USDA/NAIP
20	80	1"=500'	Flight Year: 2008	USDA/NAIP
19	95	1"=500'	Acquisition Date: March 29, 1995	USGS/DOQQ
19	85	1"=500'	Flight Date: April 17, 1985	USDA
19	75	1"=500'	Flight Date: August 10, 1975	USDA
19	70	1"=500'	Flight Date: October 06, 1970	USDA
19	61	1"=500'	Flight Date: April 12, 1961	USGS
19	52	1"=500'	Flight Date: July 07, 1952	USDA

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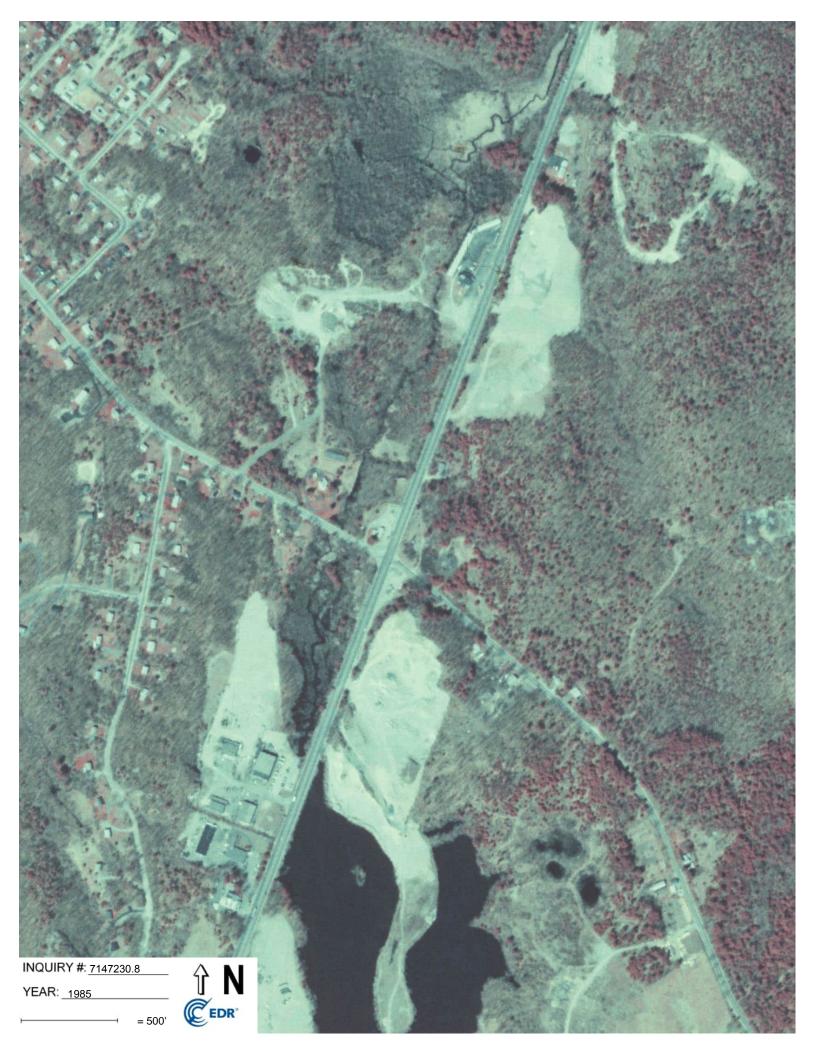
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## **Betro - Wrentham**

483 Thurston Street Wrentham, MA 02093

Inquiry Number: 7147230.5 October 18, 2022

# The EDR-City Directory Image Report



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

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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 & Brad street. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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## **RESEARCH SUMMARY**

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	$\checkmark$		EDR Digital Archive
2010	$\checkmark$		EDR Digital Archive
2005	$\checkmark$		EDR Digital Archive
2000	$\checkmark$		EDR Digital Archive
1995	$\checkmark$		EDR Digital Archive
1992	$\checkmark$		EDR Digital Archive
1989			Cole Criss-Cross Directory
1984			Cole Criss-Cross Directory

# FINDINGS

## TARGET PROPERTY STREET

483 Thurston Street Wrentham, MA 02093

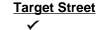
<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
THURSTON	<u>I ST</u>		
2014	pg A1	EDR Digital Archive	
2010	pg A2	EDR Digital Archive	
2005	pg A3	EDR Digital Archive	
2000	pg A4	EDR Digital Archive	
1995	pg A5	EDR Digital Archive	
1992	pg A6	EDR Digital Archive	
1989	-	Cole Criss-Cross Directory	Street not listed in Source
1984	-	Cole Criss-Cross Directory	Street not listed in Source

# FINDINGS

## **CROSS STREETS**

No Cross Streets Identified

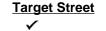
**City Directory Images** 



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Source EDR Digital Archive

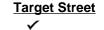
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- 406 BOOTH, MELISSA T
- 415 TRABOULSSI, JOSEPH A
- 420 DELSIGNORE, MICHAEL
- 423 MINER, MATTHEW C
- 500 LONGACRE, MICHAEL P
- 510 DANIELS, ALBERT N
- 525 SASSO, JAMES W
  - WOODING, MARK S



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Source EDR Digital Archive

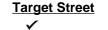
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- 423 MINER, MATTHEW C
- 500 LONGACRE, MICHAEL P
- 510 JOHNSON, MICHEAL D
- 525 OMARA, PAUL
- 535 CHANDLER, ALFRED J



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Source EDR Digital Archive

- 386 MCCOLGAN, KIMBERLY M
- 396 ROBY, MICHAEL T
- 406 BOOTH, CHARLES T
- 415 TRABOULSSI, JOSEPH A
- 420 AUGUSTIN, RUSSELL
- 423 MINER, MATTHEW C
- 510 JOHNSON, MICHEAL D
- 525 SASSO, JAMES W
- 535 CHANDLER, ALFRED J



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Source EDR Digital Archive

- 386 HASTINGS, TIMOTHY M396 ROBY, MICHAEL T406 FERIOLI, JAMES J
- 415 TRABOULSSI, JOSEPH A
- 420 ALSWORTH, ROBERT
- 423 MINER, MATTHEW
- WALES, K
- 500 KRISTENSON, ERIC J
- 510 JOHNSON, EDWARD A
- 525 CUNNINGHAM, MICHAEL J GRIEM, JOHN SASSO, J
- 535 CHANDLER, ALFRED



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- 535 CHANDLER, ALFRED



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Source EDR Digital Archive

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- 500 BENSON, VERNA
- 510 JOHNSON, EDW A
- 525 SASSO, J
- 535 CHANDLER, ALFRED

Betro - Wrentham 483 Thurston Street Wrentham, MA 02093

Inquiry Number: 7147230.4 October 13, 2022

# EDR Historical Topo Map Report with QuadMatch™



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

## Site Name:

Betro - Wrentham

483 Thurston Street

Wrentham, MA 02093

EDR Inquiry # 7147230.4

### **Client Name:**

Beta Engineering Inc. 701 George Washington Hwy Lincoln, RI 02865 Contact: Chris Oien



10/13/22

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. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Res	ults:	Coordinates:	
P.O.#	NA	Latitude:	42.054921 42° 3' 18" North
Project:	10648	Longitude:	-71.298224 -71° 17' 54" West
•		UTM Zone:	Zone 19 North
		UTM X Meters:	309824.98
		UTM Y Meters:	4658429.65
		Elevation:	198.97' above sea level
Maps Provid	led:		
2018	1947	1889	
2015	1946		
2012	1945		
1987	1943		
1985	1940		
1979	1919		
1977	1915		
1964	1893		

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

## 2018 Source Sheets



Wrentham 2018 7.5-minute, 24000

## 2015 Source Sheets



Wrentham 2015 7.5-minute, 24000

## 2012 Source Sheets



Wrentham 2012 7.5-minute, 24000

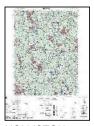
## **1987 Source Sheets**



Franklin 1987 7.5-minute, 25000 Aerial Photo Revised 1981

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

## **1985 Source Sheets**



HOLLISTON 1985 15-minute, 50000

## **1979 Source Sheets**



Wrentham 1979 7.5-minute, 25000 Aerial Photo Revised 1977

#### **1977 Source Sheets**



Wrentham 1977 7.5-minute, 25000 Aerial Photo Revised 1977

## **1964 Source Sheets**



Wrentham 1964 7.5-minute, 24000

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

## **1947 Source Sheets**



WRENTHAM 1947 7.5-minute, 25000

## **1946 Source Sheets**



Wrentham 1946 7.5-minute, 31680

#### **1945 Source Sheets**



Wrentham 1945 7.5-minute, 24000

## **1943 Source Sheets**



Boston 1943 30-minute, 125000 Aerial Photo Revised 1939

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

## **1940 Source Sheets**



Wrentham 1940 7.5-minute, 31680

## **1919 Source Sheets**



Franklin 1919 15-minute, 62500

### **1915 Source Sheets**



FRANKLIN 1915 15-minute, 62500

## **1893 Source Sheets**



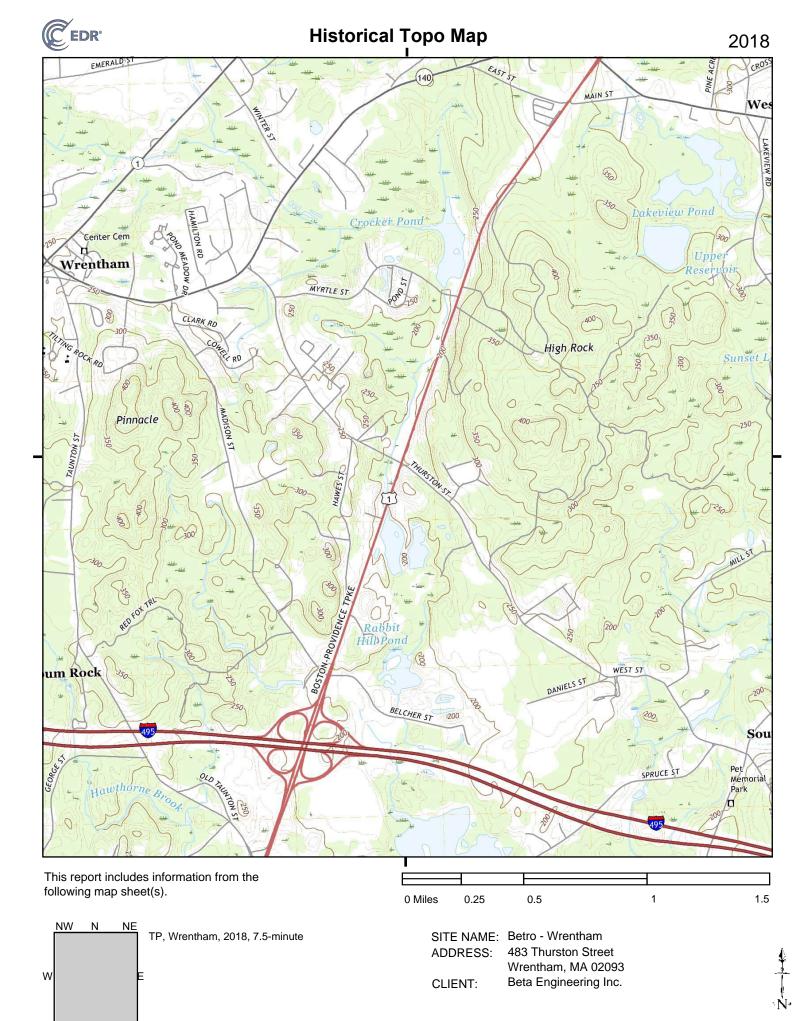
Franklin 1893 15-minute, 62500

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

## **1889 Source Sheets**



Franklin 1889 15-minute, 62500

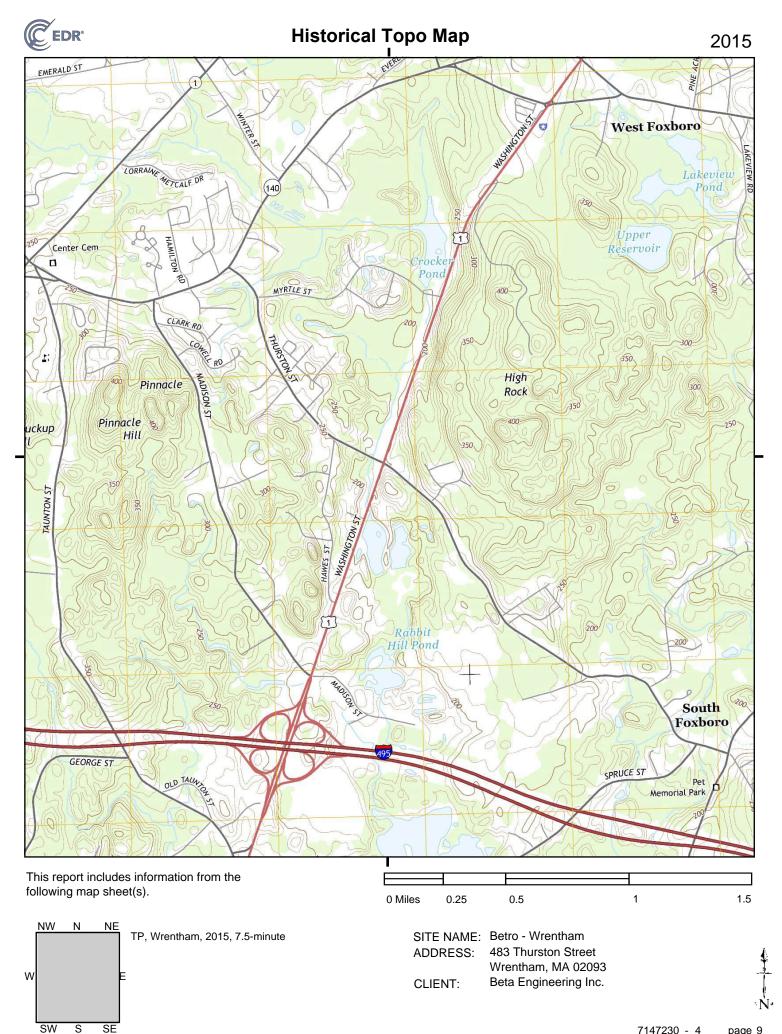


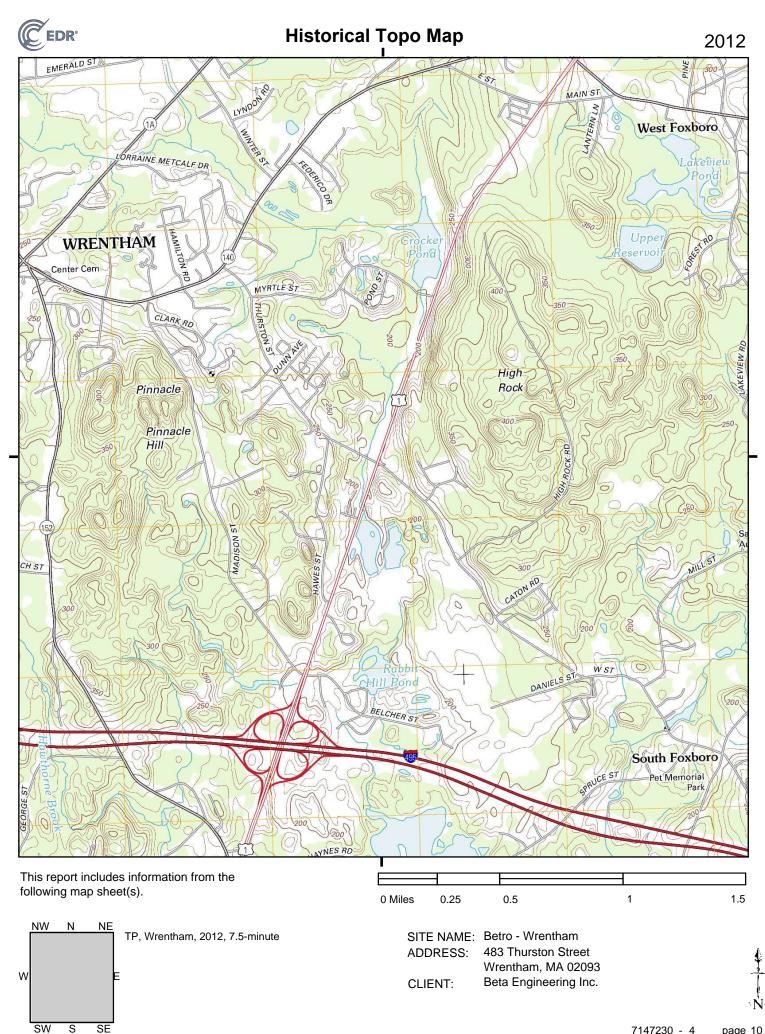
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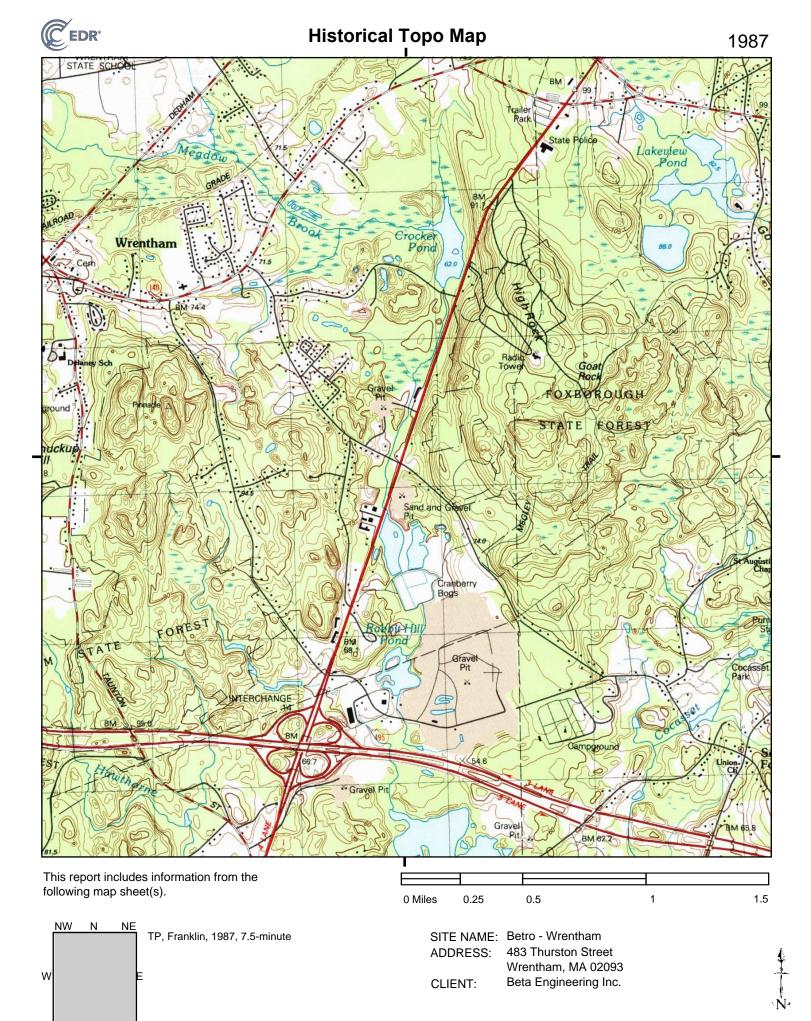
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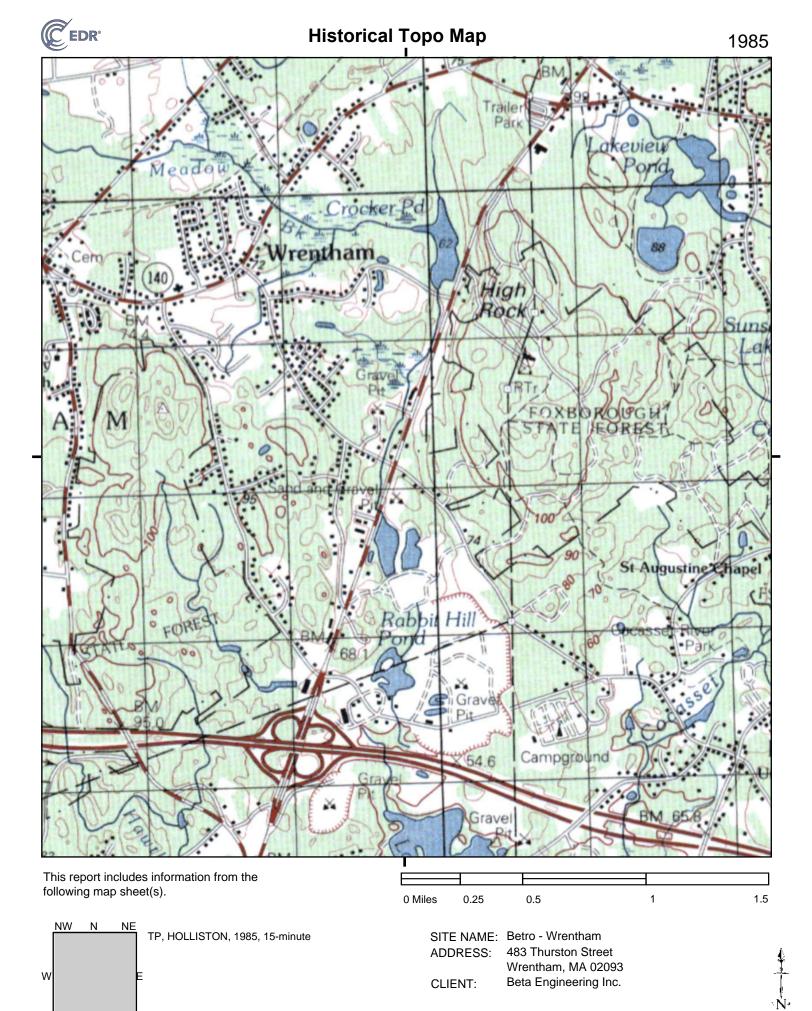
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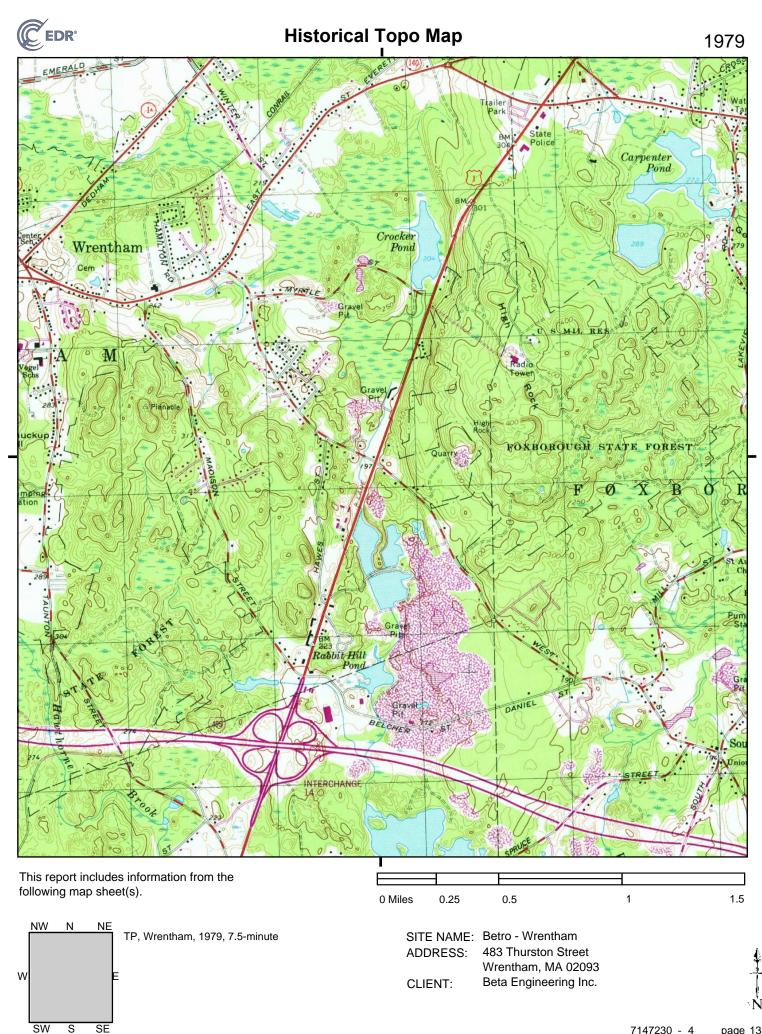
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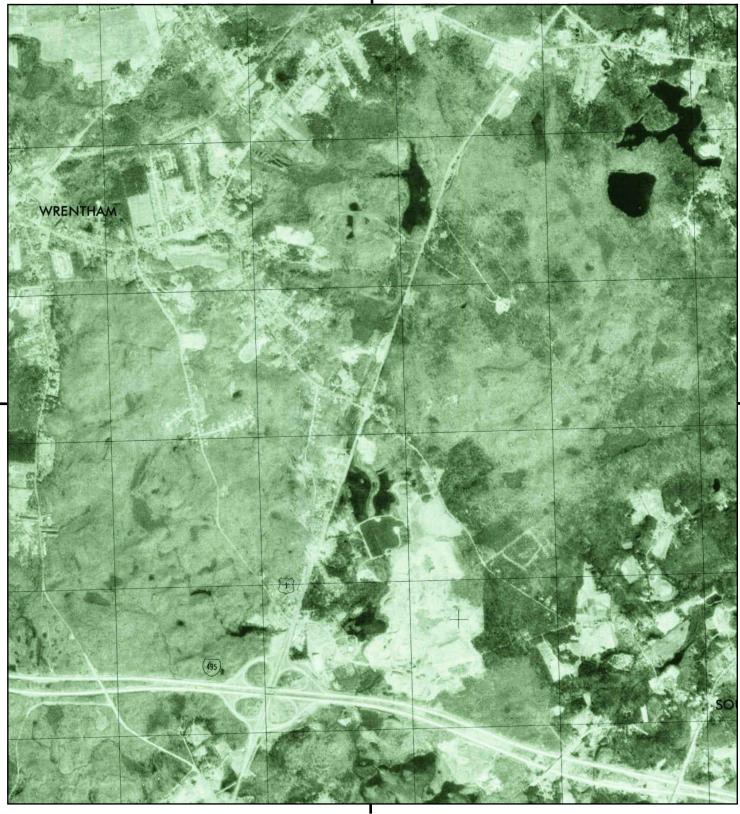
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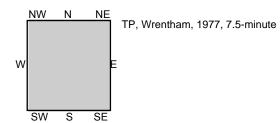
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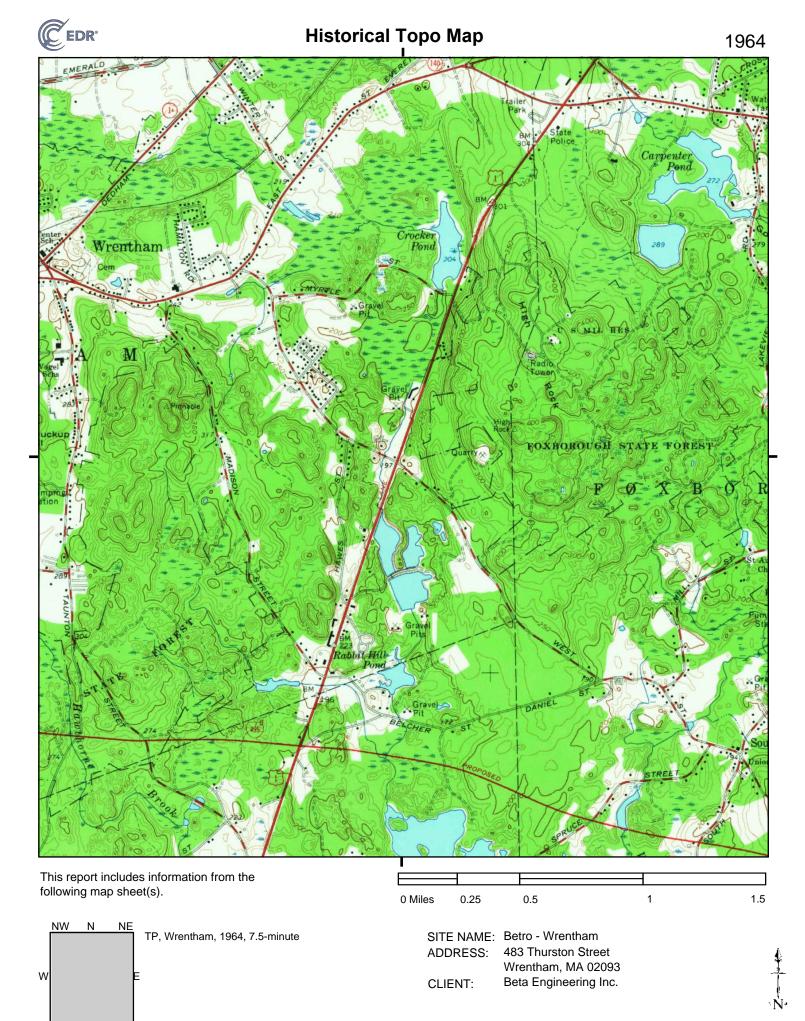


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0 Miles	0.25	0.5	1	1.5
•••=••		Betro - Wrentham 483 Thurston Stre Wrentham, MA 02	et	
CLIENT:		Beta Engineering		

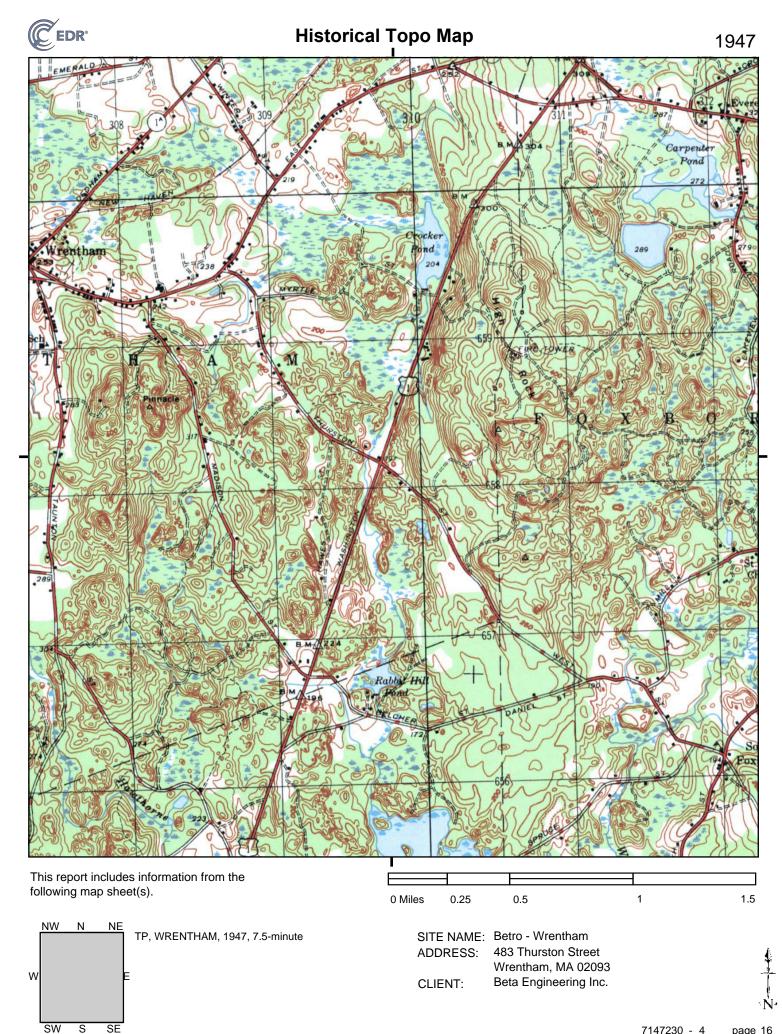
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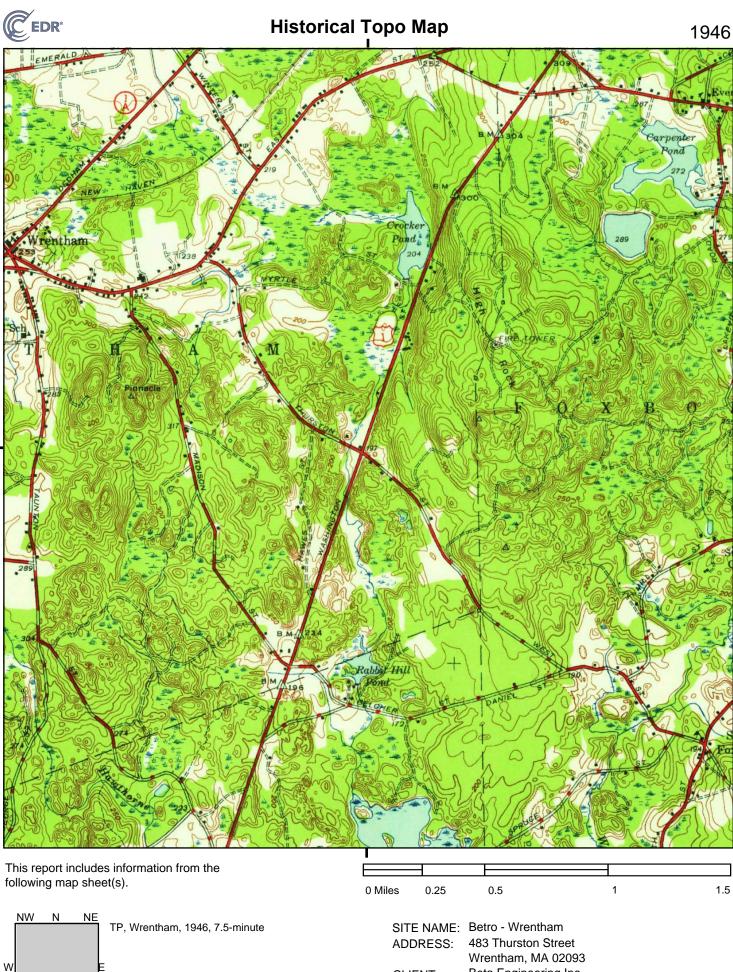
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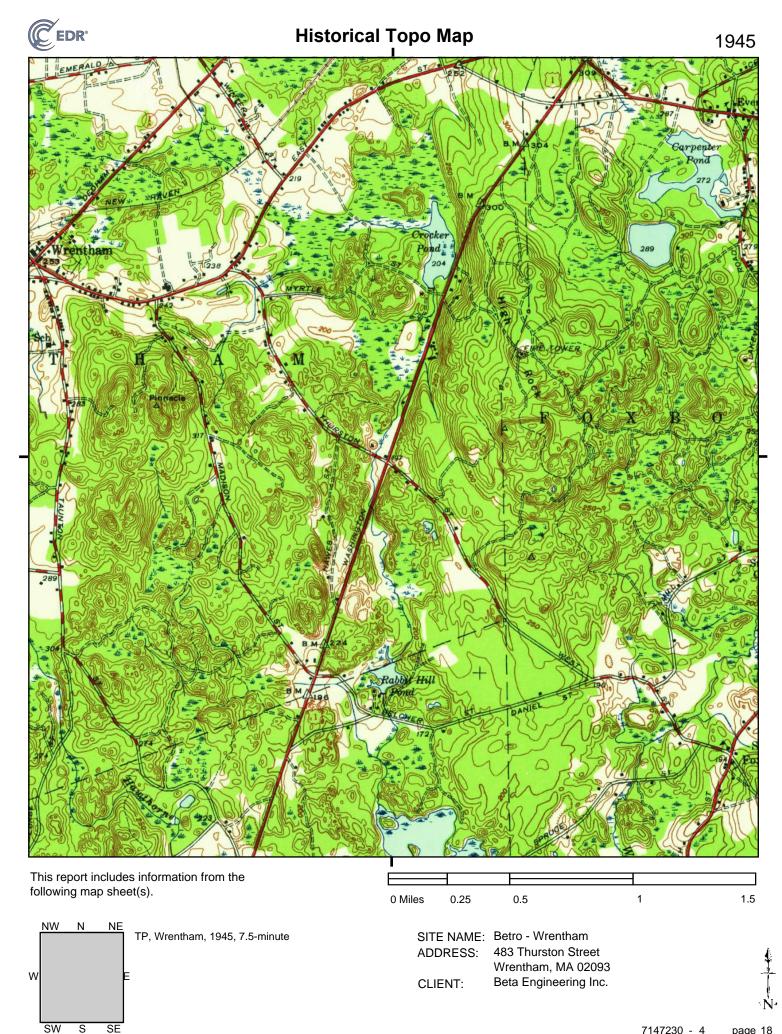


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CLIENT: Beta Engineering Inc.



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W N NE TP, Boston, 1943, 30-minute SW S SE

SIT	E NAME:	Betro - Wrentham
AD	DRESS:	483 Thurston Street
		Wrentham, MA 02093
CL	IENT:	Beta Engineering Inc.

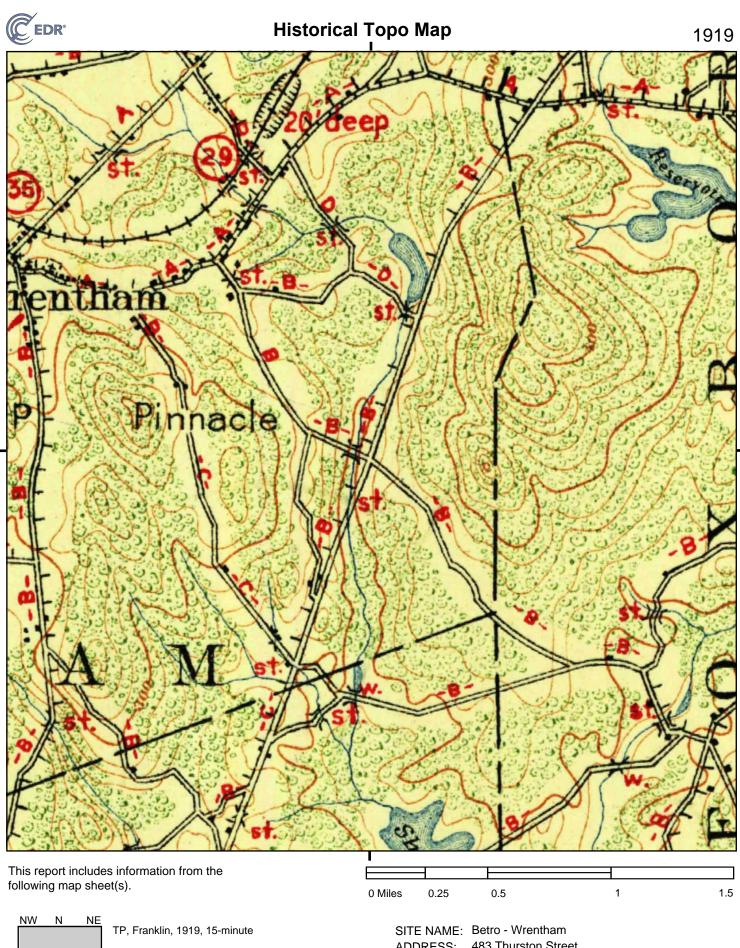


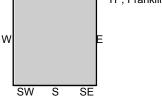
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SW

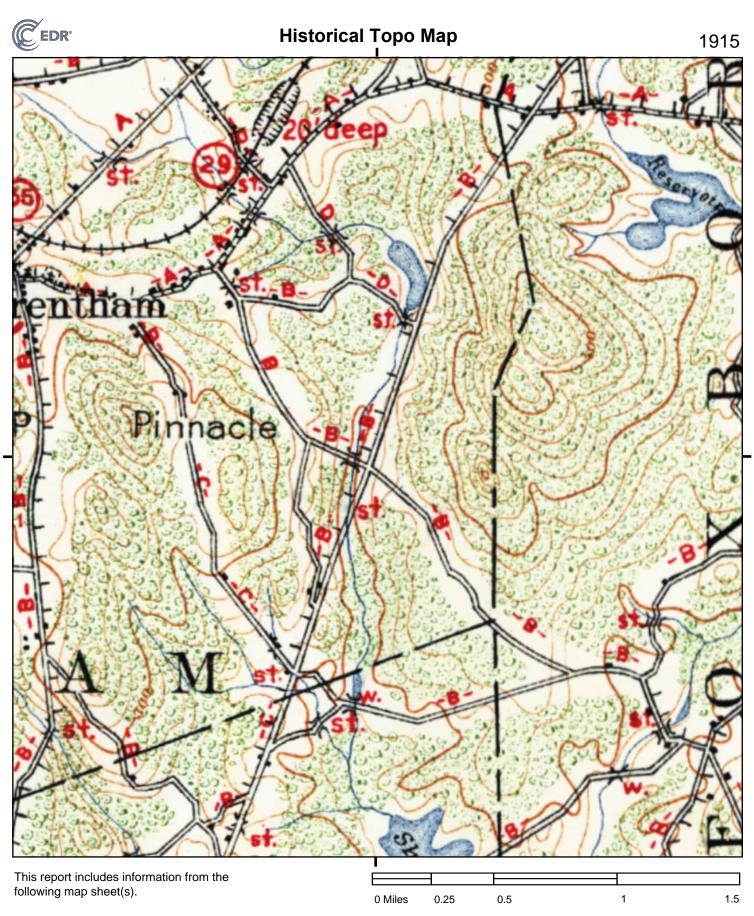
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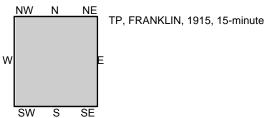
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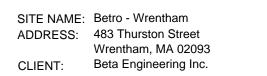




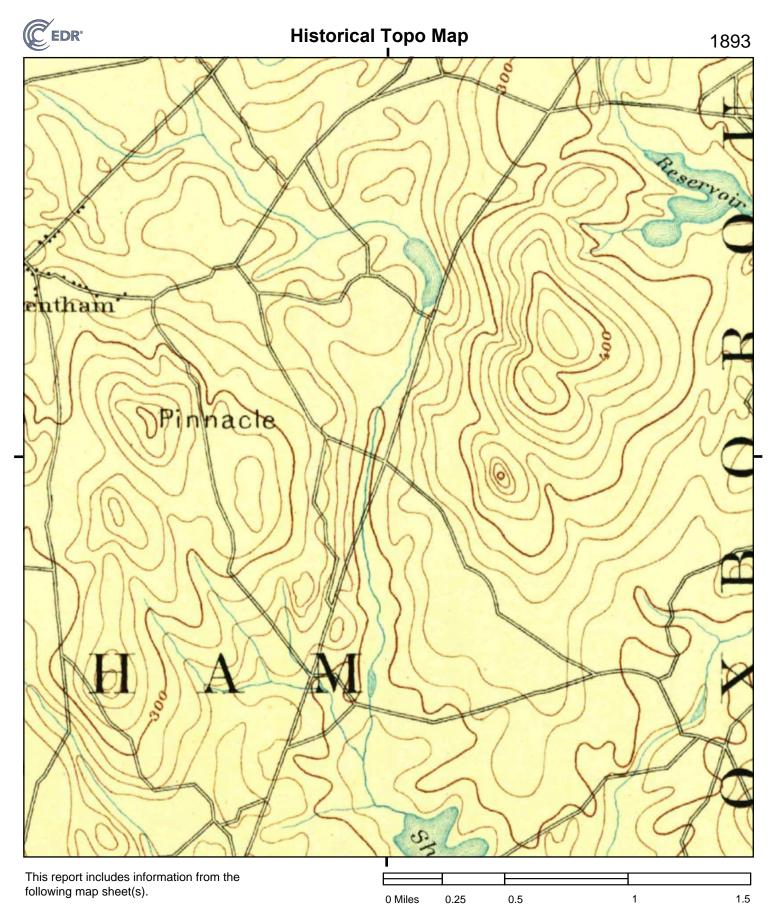
SITE NAME: Betro - Wrentham ADDRESS: 483 Thurston Street Wrentham, MA 02093 CLIENT: Beta Engineering Inc.

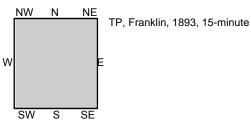


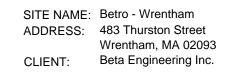


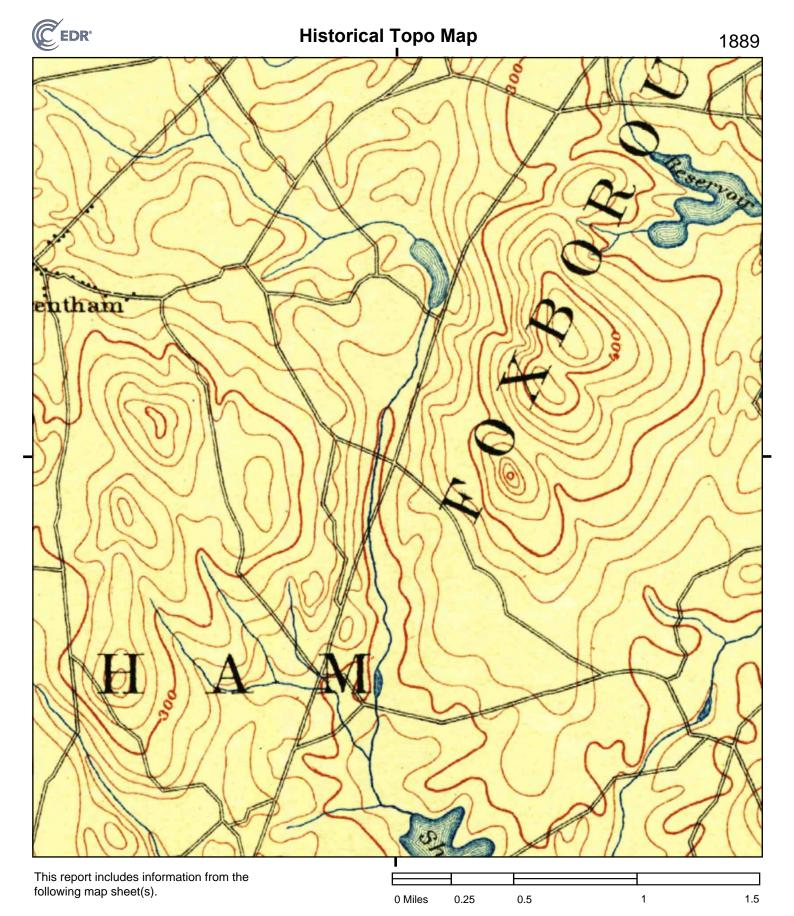


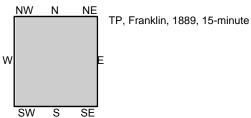
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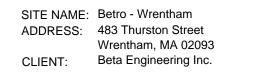












. ∽N Wrentham, Massachusetts

# Appendix E ASTM User Questionnaire



#### ASTM E 1527-13 & 1527-21 USER QUESTIONNAIRE

# 483 Thurston Street Wrentham, Massachusetts BETA File No. 22.10648.00

#### **INTRODUCTION**

In order to qualify for one of the *Landowner Liability Protections (LLPs)*<sup>1</sup> offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*",<sup>2</sup> the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

#### (1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal state or local law?

To the best of my knowledge, there are no environmental cleanup liens against the property filed or recorded under federal, tribal, state or local law.

# (2.) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

# To the best of my knowledge, there are no engineering controls, land use restrictions or institutional controls in place at the site and there have been no known filings or recordings in a registry under federal, tribal, state or local law.

#### (3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40CFR 312.28).

As the *user* of this *ESA* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

#### I have no specialized knowledge or experience related to the property or any nearby property.

(4.) Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

#### The purchase price to be paid for this property will reflect its fair market value.

#### (5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as user,

- (a.) Do you know the past uses of the *property*?
- (b.) Do you know of specific chemicals that are present or once were present at the property?
- (c.) Do you know of spills or other chemical releases that have taken place at the property?
- (d.) Do you know of any environmental cleanups that have taken place at the property?

(a.) To the best of my knowledge, the property has only been used for residential purposes in the past.

- (b.) To the best of my knowledge, there are no specific chemicals present or were once present on the property.
- (c.) To the best of my knowledge, there have not been any spills or other chemical releases on the property.
- (d.) To the best of my knowledge, there has never been any environmental cleanup on the property.

IS. PL er Name

11/2/22

Date

<sup>&</sup>lt;sup>1</sup> Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued March 6, 2003. <sup>2</sup> P.L. 107-118.

#### (6.) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

To the best of my knowledge and observations of the property there are no obvious indicators that point to the presence or likely presence of contamination on the property.

ame FELINS. User Name

1/2/22

Wrentham, Massachusetts

# Appendix F Qualifications of Environmental Professional(s)



## **Professional Overview**

Mr. Oien graduated from the University of New Hampshire (UNH) in May 2015, where he received a Bachelor of Science Degree in Environmental Science with a concentration in Soil and Watershed Management. The program he completed was interdisciplinary and incorporated coursework from the Colleges of Engineering & Physical Sciences as well as Life Sciences & Agriculture. Mr. Oien entered the environmental services industry immediately upon graduation and continues to gain expertise in state and federal environmental regulations as well as ASTM Site Assessments to better serve clients.

# **Project Experience**

Mr. Oien focuses on assisting Licensed Site Professionals with projects associated with the Massachusetts Contingency Plan (MCP) and Rhode Island's Site Remediation Program. He is also experienced in ASTM Phase I and II Environmental Site Assessment (ESA)s.

#### ASTM Environmental Site Assessments – Multiple Municipalities, MA

Chris has completed over one hundred environmental site assessments throughout Massachusetts under the guidance of a Licensed Site Professional (LSP). They include a wide variety of assessments completed on unique and challenging properties.

- residential apartment buildings
- multiple parcel sites
- residential homes
- general commercial properties
- industrial warehouse facilities
- industrial printing facilities
- industrial manufacturing facilities
- laundromats
- motor vehicle repair/maintenance facilities
- golf courses

#### Phase I ESA – Industrial Facility – Hanover, MA

• Performed a Phase I ESA for a metal manufacturing and engineering company in Hanover, MA. The site was part of a larger active CERCLIS site in connection with the site's historic use as a fireworks and ammunitions manufacturer since the early 20th Century.

#### Phase I & II ESA – Undeveloped Lot – Plymouth, MA

- Completed a Phase I ESA at a 27 acre undeveloped site in Plymouth, MA planned for redevelopment as an automobile dealership.
- During site inspection, documented two culverts discharging stormwater from an abutting industrial property. These culverts eroded large channels onto the site and vegetation in the immediate washout areas were observed to be stressed.
- A Phase II ESA revealed residual contaminant levels of heavy metals, petroleumbased analytes and heavy metals in surficial soils at the site. These findings triggered negotiations between the site owner and adjacent property owner resulting in stormwater upgrades being completed on the adjacent property.



**Primary Discipline** Environmental Services

#### Years of Experience

- BETA: Since 2018
- Total: Since 2015

#### **Education**

 BS, Environmental Science, Soil, and Watershed Management – University of New Hampshire, 2015

# **Training and Certifications**

- MA Asbestos Inspector
- OSHA 10 Hour GI Training
- OSHA 40 Hour HAZWOPER Training
- OSHA 8 HAZWOPER Refresher MBTA Right-of-Way (ROW) Certified

#### Affiliations

- LSPA Associate Member
- LSPA Emerging Professionals

#### Phase I & II ESA – Golf Course – Bolton, MA

- Lead an ASTM Phase I and II ESA at a 600-acre golf course and mixed-use property under an accelerated project schedule.
- Mr. Oien worked closely with the client notifying them of identified environmental concerns and providing options for additional assessment in real time.
- Organized and led an expedited Phase II ESA to investigate several environmental concerns throughout the property.
- The project was completed on schedule and allowed the client to pursue a business opportunity without further delay.

#### MCP Support Services - Residential Property - Webster, MA

- After the discovery of a fuel oil release, assisted the LSP-of-Record with response actions required to achieve a Permanent Solution.
- Response actions included excavation of impacted soils and subsurface assessment of soil, groundwater and soil gas.
- Excavation activities and subsurface assessment results indicated that the release was limited to shallow subsurface soils beneath the basement. Impacted soil was removed in several phases due to structural concerns and the complex geology of the subsurface.
- 35 tons of impacted soil was removed off-site for proper disposal.

#### MCP Support Services - Vacant Industrial Property - Holbrook, MA

- Assisted with assessment and response actions to achieve regulatory closure for an industrial complex impacted by a historical release of fuel oil.
- Supervised the advancement of soil borings and the installation of monitoring wells at the former location of a 20,000-gallon fuel oil UST and conducted ground water and soil assessment
- Assisted with a visual inspection of a sluiceway and collected sediment samples upstream and downstream of the release location. As of result of these efforts, the site achieved a Permanent Solution.

#### MCP Support and Construction Phase Services – Train Repair Facility Renovation – Boston, MA

- In conjunction with a larger project team, Mr. Oien has assisted with design and construction phase services related to environmental services.
- Assisted with collection of environmental site conditions and environmental site history during the design of a 300 million dollar construction project. These efforts identified an area of PCB-impacted soils that required special consideration with respect to the project.
- Provides construction oversight of polychlorinated biphenyls (PCB)-impacted building materials abatement within containment structures to ensure work is completed in accordance with construction specifications and state/federal environmental regulations.
- Oversight of PCB-impacted soil removal and preparation of related MCP submittals.
- Assistance with new MCP releases discovered during construction.

#### Construction Phase Services - New Commuter Rail Station - Pawtucket, RI

- Assists a larger project team during construction design and construction phase services associated with construction of a new commuter rail station at a contaminated property.
- Collection of soil and groundwater data for use as part of project design.
- Provides construction oversight to ensure that soil and groundwater is properly managed in accordance with state approved work plans.

#### Construction Phase Services - Train Communication Systems - Woburn, MA

 Provided construction oversight during the installation of train communication systems within the limits of a EPA Superfund Site. Mr. Oien ensured that all work was conducted in accordance with an EPA-approved work plan and disturbed materials were properly managed.

#### Site Remediation Services – Parking Garage – Providence, RI

- Assisted with site remediation efforts as part of redevelopment activities including the construction of a new parking garage.
- Gathered site-specific environmental data to assist with soil disposal and receiving facilities.
- Helped client navigate state-approved remediation activities for the property and site vicinity.
- Completed an engineered barrier survey to confirm the required barrier met all work plan requirements.
- Assisted with the preparation of required RIDEM submittals.
- prepared for the site and adjacent parcels of land
- documentation of soil, groundwater and underground obstructions for the project team prior to the construction of a new parking garage.
- Completed an engineered barrier survey
- survey of a recently constructed engineered barrier to confirm it was installed in accordance with the Remedial Action Work Plan.



# Marylou Armstrong, LSP Senior Vice President

# **Professional Overview**

Ms. Armstrong is licensed by the Commonwealth of Massachusetts as a Licensed Site Professional (LSP) managing numerous hazardous waste site evaluations and remedial projects under the Massachusetts Contingency Plan (MCP), 310 CMR 40.0000. She is the principal decision maker regarding releases of petroleum products, chlorinated solvents, metals and other hazardous materials at state-owned facilities; residential, commercial, industrial and brownfields sites; and releases related to large-scale land disposal of hazardous wastes and industrial materials.

Marylou has designed and implemented remedial activities involving engineered barriers, major excavations of contaminated soil, stabilization of RCRA waste soils, soil vapor extraction systems, and ground water extraction & treatment systems throughout New England. She is also licensed as a Licensed Asbestos Inspector where she is providing her client base with hazardous building material surveys. Marylou has invested her career working with the private, public and non-profit sector promoting compliance with federal, state and local environmental regulations while at the same time applying practical and economic solutions for her clients. As a hazardous material and waste management professional and team leader for more than 35 years, she has worked with both the private and municipal sectors and uniquely understands balancing clients' business needs with satisfying regulatory requirements

# **Project Experience**

Hazardous Materials Assessment – RI Department of Education Statewide, RI

- Oversaw hazardous materials assessments that were conducted at more than 250 educational facilities throughout Rhode Island for the Department of Education (RIDE).
- Assessments were conducted to ensure regulatory compliance, optimum utilization and occupant health & safety. Visual assessments focused on asbestos containing building materials (ACBMs), lead-based painted (LBP) areas, polychlorinated biphenyls (PCBs), and Chlorofluorocarbons (CFCs).

#### Hazardous Materials Survey - RI Department of Administration - Cranston, RI

- Conducted pre-renovation hazardous materials survey of the Mathis Building located with the Pastore Complex in Cranston, RI.
- Survey focused on asbestos containing building materials (ACBMs) and lead-based painted (LBP) areas.
- Assisted in the preparation of abatement specifications and plans.

#### Environmental Justice Population Areas – Providence & Woonsocket, RI

- Conducted numerous site investigations in Rhode Island which have involved environmental assessment and remediation, risk characterization, and regulatory submittals in accordance with RIDEM regulations.
- Many of these sites have been located in urban centers characterized by low income and minority populations, which were determined to be Environmental Justice (EJ) Areas.
- Successfully notified abutting property owners and tenants of the environmental response actions that were being conducted. Notice was provided to the communities in Abutter Notification Letters, which included Fact Sheets that were translated into one or more local community languages.



Primary Discipline Environmental Services

# Education

• BS, Stonehill College (1985)

# Training and Certifications

- OSHA 40 Hour HAZWOPER Initial Training
- OSHA 8 Hour HAZWOPER Annual Refresher Courses
- OSHA 10 Hour Construction Safety and Health Training
- 8 Hour Asbestos Inspector Annual Refresher Courses
- MADEP-Approved LSP Technical and Regulatory Seminars
- Army Corps of Engineers Construction Quality Management for Contractors
- MBTA Right-of-Way (ROW)
   Certified
- Keolis Right-of-Way Worker Protection (RWP) Certified

# Registrations

• LSP #9536

# LSP Services – MBTA – Everett, MA

- Provide MCP and LSP services in conjunction with structural improvements proposed for the basement area of MBTA's Bus Maintenance Shops Facility in Everett.
- Assessment activities completed to date include the advancement of soil borings; installation of ground water monitoring wells; surficial soil, subsurface soil and ground water sampling and analysis; indoor air quality monitoring; health & safety planning; risk characterization; feasibility study for remedial alternatives; impacted soil and ground water removal activities (under Confined Space Entry requirements), regulatory coordination and assistance with 30%-100% design specifications and plans; and oversight of construction phase services (CPS).

# Hazardous Materials Building Surveys - MBTA – Green Line Extension – Multiple Municipalities, MA

- Conducted multiple hazardous materials building surveys (for PCBs, heavy metals, asbestos and lead-based paint) at improvements located along MBTA's proposed Green Line Extension, including occupied commercial and industrial buildings, railway bridges, viaducts, bus station buildings and train station buildings.
- Building surveys included materials assessment, sampling, and analysis and quantification of materials containing hazardous materials.
- Prepared and managed the Site Specific Quality Assurance Project Plan (QAPP) addendums and assisted in the preparation of a Self-Implementing Cleanup Plan (SIP).
- The resulting hazardous materials building surveys have contributed to the overall design phase for the MBTA Green Line Extension Project.

## ASTM Phase I & II Environmental Site Assessments - Nationwide

- Conducted and managed thousands of Phase I & II environmental site assessments ranging from multi-state, multi-property
  transaction assessments in compliance with ASTM and USEPA AAI standards to assessments of complex industrial and stateowned facilities involving numerous potential contaminant sources.
- Site assessments have been conducted in support of remedial design, development, and re-development projects for financial, industrial, commercial and private residential clients.

## LSP & MCP Services – Worcester Business Development Corporation (WBDC) – Worcester, MA

- Serve as LSP on WBDC's Brownfields Development team providing environmental services associated with the assessment and remediation of a former industrial manufacturing complex in downtown Worcester, MA.
- The property is currently under redevelopment for use as a double rink hockey complex. This project was approved for Brownfields funding through MassDevelopment, the City of Worcester, and USEPA. Contaminants of concern include asbestos, PCBs, petroleum and chlorinated volatile organic compounds (cVOCs) in soil, ground water, soil gas, indoor air and building materials.
- Supervised air monitoring during the demolition of the complex and also conducted post-demolition remediation and assessment response actions.
- Prepared a Permanent Solution Statement Report for a portion of this Disposal Site in accordance with the MCP, as well as prepared a Performance-based PCB Cleanup Completion Report in accordance with USEPA TSCA guidelines.

