

YOUR  
NATURAL  
RESOURCE  
FOR  
ENVIRONMENTAL  
SOLUTIONS



**Phase I Environmental Site Assessment & Soil  
Screening**

*Undeveloped Land*

Pleasant Street

Walpole and Norwood, MA 02032/02062

**Prepared for: McSharry Homes**

PO Box 26

Abington, MA 02351

PES #14-10064

***Phase I Environmental  
Site Assessment***

*Undeveloped Land*  
**Pleasant Street**  
**Walpole and Norwood, MA 02032/02062**

**November 12, 2014**

***PES Project #14-10064***

Prepared For:

Mr. Mark McSharry  
*McSharry Bros, Inc.*  
P.O. Box 206  
Abington, MA 02351

By:

*PES Associates, Inc.*



---

Erik Marquez

Environmental Scientist



---

Amy Prior Littler

Environmental Professional

# Table of Contents

14-10064

<b>1.0</b>	<b>INTRODUCTION</b>	<b>1</b>
1.1	PURPOSE	1
1.2	SCOPE OF SERVICES	1
1.3	FINDINGS AND OPINIONS	2
1.4	RECOGNIZED ENVIRONMENTAL CONDITIONS	3
1.5	RECOMMENDATIONS	4
<b>2.0</b>	<b>SITE DESCRIPTION</b>	<b>4</b>
2.1	SITE LOCATION & LEGAL DESCRIPTION	4
2.2	SITE & VICINITY CHARACTERISTICS	4
2.3	SITE IMPROVEMENTS	5
2.4	INFORMATION FROM CURRENT SITE OWNER/OPERATOR	5
2.5	INFORMATION FROM NEIGHBOR(S)	6
2.6	PRESENT OWNERSHIP & USE	6
2.7	ADJOINING PROPERTIES	6
2.8	ZONING	7
2.9	ENVIRONMENTAL PERMITS AND/OR VIOLATIONS	7
<b>3.0</b>	<b>SITE HISTORY</b>	<b>7</b>
3.1	INFORMATION FROM CURRENT SITE OWNER/OPERATOR	7
3.2	INFORMATION FROM PAST SITE OWNER(S)/OPERATOR(S)	7
3.3	INFORMATION FROM NEIGHBOR(S)	8
3.4	PREVIOUS ENVIRONMENTAL REPORTS	8
3.5	MUNICIPAL RECORDS	8
3.6	CHAIN OF OWNERSHIP RECORDS	8
3.7	HISTORICAL SOURCES	9
3.8	SUMMARY OF HISTORICAL INFORMATION	11
	<b>PHYSICAL SITE DESCRIPTION</b>	<b>11</b>
4.1	TOPOGRAPHY	11
4.2	GEOLOGY	12
4.3	HYDROLOGY	12
<b>5.0</b>	<b>RECORDS REVIEW</b>	<b>13</b>
5.1	FEDERAL RECORDS	13
5.2	STATE RECORDS	15

# Table of Contents

14-10064

5.3	DATABASE SEARCH UNMAPPABLE PROPERTIES	16
5.4	LOCAL RECORDS	16
5.5	REGULATORY AGENCY FILE REVIEW	19
<b>6.0</b>	<b>SITE RECONNAISSANCE</b>	<b>21</b>
6.1	UNDERGROUND STORAGE TANKS (USTs)	21
6.2	ABOVEGROUND STORAGE TANKS (ASTs)	21
6.3	HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS	22
6.4	HAZARDOUS WASTE/REGULATED WASTE	22
6.5	POLYCHLORINATED BIPHENYLS (PCBs)	22
6.6	SOLID WASTE DISPOSAL	22
6.7	DISTRESSED SURFACES OR VEGETATION	23
6.8	UNDERGROUND STRUCTURES	23
6.9	EXPLOSIVE GAS	23
6.10	AIRBORNE & WATERBORNE CONTAMINATION	23
6.11	NON-ASTM SCOPE CONDITIONS	23
<b>7.0</b>	<b>TEST PIT OBSERVATION</b>	<b>23</b>
<b>8.0</b>	<b>LIMITATIONS &amp; CONDITIONS</b>	<b>24</b>
8.1	GENERAL LIMITATIONS & CONDITIONS	24
8.2	LIMITING CONDITIONS OF ESA	25
8.3	METHODOLOGY	26
8.4	ENVIRONMENTAL PROFESSIONAL STATEMENT	26
8.5	LIMITING CONDITIONS AND DEVIATIONS FROM PRACTICE	26
<b>9.0</b>	<b>REFERENCES</b>	<b>28</b>

## **APPENDICES**

APPENDIX 1: FIGURES

APPENDIX 2: PHOTOGRAPHS

APPENDIX 3: DATABASE SEARCH REPORT

APPENDIX 4: SANBORN MAP REPORT

APPENDIX 5: CITY DIRECTORY REPORT

## 1.0 Introduction

---

This report describes the Phase I Environmental Site Assessment (ESA) *PES Associates, Inc.* (*PES*) performed on the undeveloped, forested land located off Pleasant Street (1-5 Pleasant Street/1097 Pleasant Street) in Walpole and Norwood, Massachusetts (the Site). *PES* conducted this ESA at the request of Mr. Mark McSharry for *McSharry Bros, Inc.* (the Client), who authorized this project on October 9, 2014.

The approximately 121,190 square foot Site, located in an industrial and residential mixed area of northeastern Walpole and southern Norwood, consists of undeveloped, forested land. The Site has no structures and has historically been undeveloped, forested land.

North of the Site is a propane gas supplier, *Big Blue Propane*, and an automotive repair shop, *Pleasant Street Auto* (1081 and 1095 Pleasant Street, Norwood) with Water Street beyond; east are residential properties and Pleasant Street with the *East Walpole Cemetery* beyond; south are residential properties; and west are rail road tracks with *CertainTeed* roofing plant (1077 Pleasant Street, Norwood), undeveloped land, and *Hollingsworth & Vose* facility (112 Washington Street, East Walpole), a supplier of technically advanced nonwovens for engines, high efficiency, and liquid filtration, beyond.

### 1.1 Purpose

The purpose of this ESA was to investigate the surficial conditions at the Site to identify any recognized environmental conditions: 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.

### 1.2 Scope of Services

In accordance with the guidelines set forth in the American Society for Testing and Materials (ASTM) E 1527-13 *Standard Practices for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, as well as 40CFR312 and E2600-10 and the specific guidelines established by the Client, *PES* performed the following activities as part of our investigation, under the supervision of Amy Prior Littler, an Environmental Professional as defined in ASTM E 1527-13 Section 3.2.32 and 40CFR312.10(b).

- Conducted a visual inspection of surface conditions at exterior portions of the Site on October 21, 2014;
- Interviewed Mr. Tony McSharry, of *McSharry Bros, Inc.*, on October 21, 2014 and interviewed Susan Lacivita, *Pleasant Street Realty Trust* on November 11, 2014 to identify Site history and characteristics;
- Reviewed readily-available local records on file at the Towns of Walpole and Norwood municipal offices, Norfolk County offices, and the Massachusetts Department of Environmental Protection (MassDEP) to ascertain Site history and identify *recognized environmental conditions* at and in the immediate vicinity of the Site;
- Interviewed local agency officials regarding *recognized environmental conditions* at and in the immediate vicinity of the Site;
- Reviewed a report of federal and state environmental records conducted by a database search contractor to identify federal- or state-listed sites within the search radii specified in ASTM E 1527-13; and
- Beyond the scope of ASTM 1527-13, *PES* visually inspected the exterior of the Site building for the presence of friable and/or damaged suspect asbestos-containing building materials (ACM); lead based paint (LBP) and mold, and reviewed radon zoning.

### 1.3 Findings and Opinions

The following summarizes the releases or threats of release of OHM *PES* identified at the Site:

- The Site was undeveloped, forested land at the time of inspection. The Site has historically been undeveloped land.
- *PES* observed abandoned/junk tires, small empty plastic containers, and several small empty, rusted, and broken metal containers scattered throughout the northwestern and western portions of the Site. *PES* did not observe any evidence of leaks or spills or stains at the Site nor did we detect any odors during our inspection. These constitute a *de minimis condition*.
- *PES* observed the excavation of five out of six test pits that were conducted to assess soil suitability for on-Site storm sewer drainage. *PES* field screened soils removed from the test pits for total organic vapors (TOV) using a photo-ionization detector (PID), and also inspected soils for visual and olfactory evidence of a possible release of OHM. No TOV readings above ambient levels were noted, and we did not observe visual or olfactory evidence of OHM contamination.

- *PES* also investigated a suspect material dumping location of aforementioned gasoline container and an automotive gasoline tank at the northwestern corner of the Site. No TOV readings above ambient levels were noted, and we did not observe visual or olfactory evidence of OHM contamination. Additionally, *PES* investigated soil berm areas at northern and western portions of the Site did not detect any TOV readings above ambient levels nor did we observe visual or olfactory evidence of OHM contamination.
- The database search identified one CERCLIS listing, one CERCLIS No Further Remedial Action Planned (NFRAP) listing, four leaking underground storage tank (LUST) facilities, and 15 Release listings within ½-mile of the Site. The search also identified 34 state hazardous waste sites (SHWS) within one mile of the Site; and one hazardous waste generator (HW Gen) adjacent to the north of the Site. Based on their regulatory status, inferred hydraulically cross- or downgradient locations, and/or distances from the Site, the properties identified by the database search are not likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

Beyond the scope of the ASTM E1527-13 practice, and at the request of the Client, *PES* has identified the following non-ASTM considerations:

- *PES* did not observe any damaged or friable suspect ACM during our Site reconnaissance. Due to the Site being undeveloped, it is unlikely that ACM is located at the Site.
- *PES* did not observe any flaking, chipping, and/or peeling suspect LBP at the Site. Due to the Site being undeveloped, it is unlikely that LBP may be present at the Site.
- Mold was not observed at the Site inspected.
- The EPA lists the Site in Radon Zone 2. Radon Zone 2 sites are listed as medium potential for human exposure with a predicted average indoor radon screening level between 2.0 and 4.0 picoCurries per liter (pCi/L).

#### **1.4 Recognized Environmental Conditions**

*PES Associates, Inc.* has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 for the undeveloped property off Pleasant Street in Walpole and Norwood, Massachusetts (the Site). Any exceptions to or deletions from this practice are described in Section 7.5 of this report.

This assessment has did not reveal any evidence of *recognized environmental conditions* in connection with the Site.

In addition to the above, *PES* noted the following items of environmental concern. While these do not constitute *recognized environmental conditions* under ASTM 1527-13, we would like to bring them to your attention:

- The Site is located in Radon Zone 2: Zone 2 counties are listed as moderate potential for human exposure.

### 1.5 Recommendations

*PES* recommends the removal of abandoned tires and trash/debris at the northwestern and western portions of the Site in accordance with local, state and federal regulations. *PES* does not recommend any further environmental investigation.

## 2.0 Site Description

---

### 2.1 Site Location & Legal Description

The Site addresses would be around 1-5 Pleasant Street, Walpole, Massachusetts and 1097 Pleasant Street, Norwood, Massachusetts. The Site is on the east side of Pleasant Street, to the north of the intersection of Pleasant Street and Union Street (see Appendix 1, Figure 1). The Walpole and Norwood Assessors' records identify the Site with Map 20, Lot 63 (Walpole) and Map 10, Sheet 2, Lot 2 (Norwood) (see Appendix 1, Figures 2 and 3), which consists of approximately 121,190 square feet of land. The Norfolk County Registry of Deeds has a legal description of the Site recorded in Book 18356, beginning on Page 590, and Book 4341, beginning on Page 440.

*PES* did not discover evidence of environmental liens or deed restrictions for the Site during our review of available municipal or county records. Additionally, the Client did not notify *PES* of any environmental liens or deed restrictions for the Site.

### 2.2 Site & Vicinity Characteristics

The Site is in an industrial and residential mixed use area of northeastern Walpole and southern Norwood. The Site is comprised of undeveloped, forested land. North of the Site is a propane gas supplier, *Big Blue Propane*, and an automotive repair shop, *Pleasant Street Auto* (1081 and 1095 Pleasant Street, Norwood) with Water Street beyond; east are



residential properties and Pleasant Street with the *East Walpole Cemetery* beyond; south are residential properties; and west are rail road tracks with *CertainTeed* roofing plant (1077 Pleasant Street, Norwood), undeveloped land, and *Hollingsworth & Vose* facility (112 Washington Street, East Walpole), a supplier of technically advanced nonwovens for engines, high efficiency, and liquid filtration, beyond.

## 2.3 *Site Improvements*

### 2.3.1 *Structures*

The Site is not improved by any structures.

### 2.3.2 *Parking Areas & Roads*

The Site does not contain any asphalt- or concrete-paved areas.

### 2.3.3 *Heating & Air Conditioning*

The Site does not have any heating or air conditioning systems, as it is undeveloped.

### 2.3.4 *Sewer*

The Site is currently not serviced by a municipal sewer system as it is undeveloped.

### 2.3.5 *Water*

The Site is currently not serviced by municipal water as it is undeveloped.

### 2.3.6 *Electricity*

The Site is not connected to any electrical service as it is undeveloped.

## 2.4 *Information from Current Site Owner/Operator*

*PES* submitted questions to Ms. Susan Lacivita, the Site owner, regarding current uses of the Site and adjacent properties, through Mr. Dave Martin, the real estate agent for the Site. Ms. Lacivita reported that the history of the Site has been vacant land and they have owned it since the mid to late 1960s. She is not aware of any current or past tanks or OHM storage at the Site or any incidents involving OHM at the Site. She reported that on the Norwood side there a repair shop next door and an adjacent property that sells

propane. Railroad tracks are at the rear of the Site and the Walpole side of the Site is residential.

*PES* also interviewed Mr. Tony McSharry, with *McSharry Bros, Inc.*, regarding current uses of the Site and adjacent properties. Mr. McSharry did not have any knowledge of environmental liens on the Site, nor was he aware of any *recognized environmental conditions* at or in the immediate vicinity of the Site. Mr. McSharry stated that the Site has always been undeveloped land. Mr. McSharry stated that properties in the vicinity comprised of residences, a building products storage facility to the west, an auto repair shop to the north, and a cemetery to the east. Please note that Mr. McSharry provided Site and vicinity use information to the best of his knowledge.

## 2.5 *Information from Neighbor(s)*

*PES* attempted to interview neighbors of the Site regarding the current uses of the Site and adjacent properties. However, no neighbors were available or willing to speak to *PES* during our Site visit.

## 2.6 *Present Ownership & Use*

The Walpole and Norwood Assessors' records identify the current Site owners as Walter and Susan Lacivita, *Pleasant Street Realty Trust*, who purchased the Site on March 4, 2003 and April 4, 1966. The Norfolk County Registry of Deeds has a record of this transaction in Book 18356, beginning on Page 590; and Book 4341, beginning on Page 440. There are no current tenants of the Site as it is undeveloped land.

## 2.7 *Adjoining Properties*

*North* A propane gas supplier, *Big Blue Propane*, and an automotive repair shop, *Pleasant Street Auto* (1081 and 1095 Pleasant Street, Norwood) abut the Site to the north; beyond it is Water Street. The database search identified 1081 Pleasant Street as a hazardous waste generator (HW Gen) facility. Refer to Section 5.0 for additional information regarding this facility.

*East* Residential properties along Pleasant Street and Pleasant Street abut the Site to the east, with *East Walpole Cemetery* beyond it.

*South* Residential properties about the Site to the south. Beyond are more residential properties.

*West* Rail road tracks about the Site to the west, with *CertainTeed* roofing plant (1077 Pleasant Street, Norwood), undeveloped land, and *Hollingsworth & Vose* facility (112 Washington Street, East Walpole), a supplier of technically advanced nonwovens for engines, high efficiency, and liquid filtration, beyond. The database search identified the property at 1077 Pleasant Street as a RCRA hazardous waste generator facility, a state hazardous waste site (SHWS), a LUST facility, and a Release listing. The search also identified the property at 112 Washington Street as a CERCLIS listing, a SWHS, and a Release listing. Refer to Section 5.0 for additional information regarding these properties.

## 2.8 Zoning

The Walpole zoning map depicts a portion of the Site as zoned for general residential use. The Norwood zoning map depicts a portion of the Site as zoned for manufacturing use. These maps depict properties in the vicinity of the Site as zoned for general residential use and manufacturing use.

## 2.9 Environmental Permits and/or Violations

*PES* did not discover any environmental permits or violations for the Site at any of the local offices contacted during the preparation of this ESA.

## 3.0 Site History

---

### 3.1 Information from Current Site Owner/Operator

See Section 2.4.

### 3.2 Information from Past Site Owner(s)/Operator(s)

The Norfolk County Registry of Deeds records identified the previous owners of the Site as James R. and Ann M. Degerolamo (see Section 3.6). *PES* did not attempt to contact James or Ann Degerolamo regarding the history, past uses, and any known *recognized environmental conditions* at the Site and adjacent properties as their contact information was not readily available. This data gap is discussed in Section 7.5.

### 3.3 Information from Neighbor(s)

PES attempted to interview neighbors of the Site regarding past uses of the Site and adjacent properties. However, no neighbors were available or willing to speak to PES during our Site visit.

### 3.4 Previous Environmental Reports

PES was neither provided with nor encountered any previous environmental reports prepared for the Site during the preparation of this ESA.

### 3.5 Municipal Records

The Norfolk County Registry of Deeds' records indicate the Site was previously owned by James R. and Ann M. Degerolamo.

No historical records were available at the Walpole and Norwood Clerk's Offices, the Walpole and Norwood Assessors' Offices, the Walpole Fire Department, the Walpole Board of Health, the Norwood Health Department, the Walpole Building Commissioner's Office, the Norwood Building Department, the Walpole and Norwood Engineering Departments, and the Walpole and Norwood Public Works Departments.

### 3.6 Chain of Ownership Records

Table 1 summarizes the Norfolk County Registry of Deeds' records of Site ownership since 1966. PES conducted a cursory review of title records and does not represent this abstract as a complete chain of title to the Site.

**Table 1: Past Ownership**

<b>Owner</b>	<b>Book/Page</b>	<b>Date of Purchase</b>
Walter P. and Susan Lacivita, <i>Pleasant Street Realty Trust</i>	18356/590	3/4/2003
Walter P. Lacivita	4341/440	4/4/1966
James R. & Ann M. Degerolamo	NA	NA

## 3.7 Historical Sources

### 3.7.1 Sanborn Fire Insurance Maps

PES reviewed a 1923 *Sanborn Fire Insurance Map* from the *Environmental Data Resources Inc.*: “Certified Sanborn® Map Report.” This map does not depict the Site. The absence of a specific area on such maps may signify that the area was not significantly developed at the time at which the maps were published. The map depicts Water Street which is located beyond to the north of the Site, and this depicts a building used for the storage of finished goods just south of Water Street, which is likely where the current auto repair shop is located at 1081 Pleasant Street (see Appendix 4).

### 3.7.2 Aerial Photographs

PES reviewed a 1990s (see Appendix 1, Figure 4), 2001 (see Appendix 1, Figure 5), and 2005 (see Appendix 1, Figure 6) aerial photographs depicting the Site and vicinity at the Mass GIS’s *Online Mapping Tool* application and 1957, 1969, 1971, 1978, and 1995 aerial photographs depicting the Site and vicinity at the *HistoricAerials* website. The following summarizes our review of these photographs.

*1957* - This photograph depicts the Site as undeveloped land. Residential type properties are depicted south of the Site; north of the Site is undeveloped; east across Pleasant Street is a cemetery and west are rail road tracks with undeveloped land beyond.

*1969* - This photograph depicts the Site and vicinity as similar to the 1957 photograph; however the building adjacent to the north (occupied by the auto repair shop) is now depicted.

*1971* - This photograph depicts the Site and vicinity as similar to the 1969 photograph.

*1978* - This photograph depicts the Site and vicinity as similar to the 1971 photograph.

*1995* - This photograph depicts the Site and vicinity as similar to what we observed during our inspection.

1990s-2005 - These photographs depict the Site and vicinity as similar to what we observed during our inspection.

### 3.7.3 *Historical Atlases/Topographic Quadrangles*

Historical atlases depicting the Site and vicinity were not readily available for review at local offices.

*PES* reviewed the United States Geological Survey (USGS) *Norwood, Massachusetts* topographic quadrangle (see Appendix 1, Figure 7), dated 2012. This map does not depict any structures at the Site and depicts some commercial buildings in the vicinity. *PES* also reviewed a 1941 *Norwood, Massachusetts* historical topographic map at University of New Hampshire Dimond Library online resource. This map depicts small buildings to the south of the Site and larger buildings to the west beyond the rail road tracks.

### 3.7.4 *City Directories*

*PES* reviewed 1984, 1988, 1992, 1995, 1999, 2003, 2008, and 2013 City Directories of Walpole and Norwood from the *Environmental Data Resources Inc.*: “The EDR-City Directory Image Report” (see Appendix 5). *PES* targeted those properties in the immediate vicinity of Site along Pleasant Street. Table 2 summarizes our review of these City Directories. Bolded items indicate listings for the Site address.

**Table 2: City Directory Search**

<b>Year</b>	<b>Street</b>	<b>Listings</b>
1984	Pleasant St.	1070: <i>W J Hill Division/Haul Transportation Inc</i> ; 1071: <i>Norwood Auto &amp; Truck Body</i> ; 1081: <i>Auto Body Experts/J&amp;J Auto &amp; Truck Service/Steve's Truck &amp; Equipment/TD Auto Body</i> ; 1089: <i>TJ Murphy Transportation</i> ; 7: residential; 15: residential;
1988	Pleasant St.	1070: <i>Harris Clark System/Norwood Teledata</i> ; 1071: <i>Olyn Contractor Inc/Park Auto/Shinebrite Auto</i> ; 1073: <i>Metal Magic</i> ; 1081: <i>Abe's Auto Repair/Nahatan Auto Body/TD Auto Body</i> ; 1095: residential; 7: residential; 15: residential;
1992	Pleasant St.	1070: <i>David Landscaping/Norwood Teledata Inc/Teledata Service Inc</i> ; 1071: <i>O'Lyn Contractors Inc</i> ; 1081: <i>Abe's Auto Repair/Car-Tel Corp/Nahatan Auto Body/S&amp;J Auto and Marine Inc/Solar Auto Body</i> ; 1095: Donald Whitmarsh; 7: residential; 11: residential;
1995	Pleasant St.	1070: <i>Cisternelli &amp; Son/LFM Landscaping/Telesystems Inc</i> ; 1080: <i>DB Auto Reconditioning/HTH Oil &amp; Trucking/LTL Equipment/Westwood Automotive</i> ; 1081: <i>Abe's Auto Repair/TD Auto Body/Town Line Auto Body</i> ; 1095: Donald Whitmarsh; 7: residential; 11: residential;
1999	Pleasant St.	1070: <i>Four Seasons Electric Limited/LFM Landscaping/Teleco Boston/Telesystems Inc</i> ; 1077: <i>Bird Inc</i> ; 1080: <i>Auto Mile Services/DB Auto Reconditioning/LTL Equipment/Westwood Automotive</i> ; 1081: <i>Abe's Auto Repair/ATS Automotive Upholstery/Town Line Auto Body</i> ; 1095: Joseph Hart; 7: residential; 15: residential;
2003	Pleasant St.	1070: <i>Active Systems Inc/ Four Seasons Electric Limited/LFM Landscaping/Teleco Boston/Telesystems Inc</i> ; 1080: <i>Advance Limousine Transportation/Auto Mile Services/DB Auto Reconditioning/LTL Equipment</i> ; 1081: <i>Abe's Auto Repair/ALS Top Shop</i> ; 1095: Joseph Hart; 7: residential; 15: residential;
2008	Pleasant St.	1070: <i>Land Design Associates, Inc/Winsor Sales Co</i> ; 1077: <i>Bird, Inc/Certainteed Corp</i> ; 1080: <i>Auto Mile Services/DB Auto Reconditioning/Westwood Automotive</i> ; 1081: <i>BB Customs/Craigco Cabinetry &amp; Millwork/Performance Restoration/Quality Cabinets Corp</i> ; 1095: <i>Aviation Capital Corp Inc</i> ; 7: residential; 15: residential;
2013	Pleasant St.	1070: <i>Land Design Associates, Inc/Winsor Sales Co</i> ; 1077: <i>Certainteed Corp</i> ; 1080: <i>Auto Mile Services/DB Auto Reconditioning</i> ; 1081: <i>Final Finish Auto Body/Locksmith Lockout/Performance Restoration/Pleasant Street Auto Service/Town Line Auto Body</i> ; 1095: <i>Aviation Capital/Big Blue Propane</i> ; 7: residential; 15: residential

### 3.8 Summary of Historical Information

The Site has historically been undeveloped, forested land. Properties in the nearby vicinity have historically been occupied by automotive repair shops, landscaping businesses, cabinet makers, construction supplies businesses, a cemetery, and residential properties.

## Physical Site Description

### 4.1 Topography

The Site is at an approximate elevation of between 35 and 40 meters above the National Geodetic Vertical Datum of 1929, according to the USGS *Norwood, Massachusetts* topographic quadrangle (see Appendix 1, Figure 7). The Site topography is generally level. Land near the Site slopes down towards the west, northwest, and north.

## 4.2 Geology

*PES* did not observe any bedrock outcrops at the Site. According to the MassGIS Online Data Viewer, Narragansett Basin sedimentary underlies the Site.

According to the MassGIS Online Data Viewer, Udorthents, loamy, and Canton fine sandy loam, 3 to 8 percent slopes, underly the Site.

## 4.3 Hydrology

### 4.3.1 Surface Water

The Site is in the Charles Watershed according to the EPA *Surf Your Watershed* website. The closest mapped surface water body is the Neponset River located approximately 800 feet west of the Site. A small pond is also located approximately 500 feet southwest of the Site. *PES* did not observe surface water bodies at the Site. Surface runoff would be to the north/northwest if unimpeded by systems such as stormwater catch basins.

### 4.3.2 Wetlands

*PES* did not observe any obvious wetland-type vegetation at the Site. According to the MassGIS Online Data Viewer, there are no wetland areas depicted at or in the immediate vicinity of the Site. Additionally, the USGS *Norwood, Massachusetts* topographic quadrangle does not depict any wetland areas at or in the immediate vicinity of the Site.

### 4.3.3 Hydrogeology

*PES* did not identify any current means of sampling groundwater at the Site. Based upon topography and proximity of surface-water bodies (i.e., tributaries, rivers, wetlands), *PES* infers groundwater flow to generally be to the west and northwest. *PES* based subsequent references to hydraulic location relative to the Site, specifically in the following database sections, on our inferred direction of groundwater flow.



## 5.0 Records Review

PES contracted database searches of federal and state environmental records. Sections 5.1 and 5.2 of this report discuss federal- and state-listed sites identified within the radii specified by ASTM E 1527-13 and applicable Client scopes. Refer to Appendix 3 for a complete copy of the database search report. Table 3 summarizes the results of the database search. PES' database review includes screening of identified facilities for soil, groundwater or vapor contamination that could potentially impact the Site.

**Table 3: Database Search Results**

	<b>Database</b>	<b>Search Radius</b>	<b>Site</b>	<b>Adjacent</b>	<b>0-1/8 miles</b>	<b>1/8-1/4 miles</b>	<b>1/4-1/2 miles</b>	<b>1/2-1 mile</b>
Federal Databases	NPL	1 mile	No	0	0	0	0	0
	NPL Delisted	1/2-mile	No	0	0	0	0	
	CERCLIS	1/2-mile	No	0	0	0	1	
	CERCLIS – NFRAP	1/2-mile	No	0	1	0	0	
	RCRA CORRACTS	1 mile	No	0	0	0	0	0
	RCRA TSD	1/2-mile	No	0	0	0	0	
	RCRA Generator	Site & adjacent	No	1				
	IC / EC Registries	Site	No					
State & Tribal Databases	ERNS	Site	No					
	SHWS	1 mile	No	0	2	1	11	20
	Releases	1/2-mile	No	0	3	1	11	
	Solid Waste Landfills	1/2-mile	No	0	0	0	0	
	Leaking USTs/ASTs	1/2-mile	No	0	2	0	2	
	Registered USTs/ ASTs	Site & adjacent	No	0				
	IC/ EC Registries	Site	No					
	VCP listings	1/2-mile	No	0	0	0	0	
Brownfields listings	1/2-mile	No	0	0	0	0		

Shading indicates areas beyond ASTM search radii.

### 5.1 Federal Records

#### 5.1.1 NPL Sites

The search did not identify any National Priority List (NPL) sites within one mile of the Site, or any Delisted NPL sites within 1/2-mile of the Site.

### 5.1.2 CERCLIS Listings

The search identified one CERCLIS listing within ½-mile of the Site. A CERCLIS listing is a property under investigation by the state or United States Environmental Protection Agency (EPA) as a potential Superfund site. The *Hollingsworth & Vose Company*, located at 112 Washington Street approximately 0.275 southwest of the Site, is located in an inferred hydraulically down-gradient location from the Site, making it unlikely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

The search identified one CERCLIS No Further Remedial Action Planned (NFRAP) listing within ½-mile of the Site. *Bird and Sons* (former) is located west of the Site beyond the rail road tracks. This listing is located in an inferred hydraulically down-gradient location, making it unlikely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

### 5.1.3 RCRA Facilities

The search identified one RCRA hazardous waste generator adjacent to the Site. *Performance Restoration* at 1081 Pleasant Street was identified as a very small quantity generator. Additionally, the search identified the property to the west beyond the rail road tracks at 1077 Pleasant Street as a RCRA Conditionally Exempt Small Quantity Generator facility. Both of these facilities are located in inferred hydraulically down-gradient locations from the Site, and therefore are unlikely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

The search did not identify any RCRA Corrective Action Activity (CORRACTS) facilities within one mile of the Site.

The search did not identify any RCRA Treatment, Storage and Disposal (TSD) facilities within ½-mile of the Site.

#### *5.1.4 Industrial Control/Engineering Control (IC/EC) Registries*

The database search did not identify the Site as the location of a federally registered IC or EC.

#### *5.1.5 ERNS Sites*

The search did not identify the Site as an Emergency Response Notification System (ERNS) site.

### **5.2 State Records**

#### *5.2.1 State Hazardous Waste Sites*

The search identified 34 state hazardous waste sites (SHWS) within one mile of the Site. Of these, 20 are located further than ½-mile from the Site. All of the 14 remaining within ½-mile have achieved regulatory closure, are located hydraulically cross or down-gradient of the Site, and/or are located at least 0.352-mile from the Site. Based on this, none of these facilities are likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

#### *5.2.2 Registered Underground Storage Tanks (USTs)*

The search did not identify any registered UST facility at or adjacent to the Site. USTs may pose a threat to the Site if tanks rupture or leak. Please refer to Section 6.1 for further on-Site UST observations.

#### *5.2.3 Leaking UST (LUST) and Leaking AST (LAST) Sites*

The search identified four leaking UST (LUST) facilities within ½-mile of the Site. Of these, three have achieved regulatory closure and are located in inferred hydraulically down-gradient locations from the Site. The remaining LUST facility is located further than ¼-mile from the Site. Based on this information, none of these facilities are likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

#### *5.2.4 Solid Waste Facilities/Landfills*

The search did not identify any solid waste facilities/landfills (SWF) within ½-mile of the Site.

### *5.2.5 Releases/Spills*

The search identified 15 Release listings within ½-mile of the Site. Of these, nine have achieved regulatory closure and are located in inferred hydraulically down-gradient locations from the Site. All of the six remaining listings are located further than ¼ mile from the Site. Based on their regulatory status, and/or distances from the Site, or inferred hydraulically cross- or downgradient locations, none of these facilities are likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

### *5.2.6 State VCP Listings*

The database search did not identify any State Voluntary Cleanup Program listings within ½-mile of the Site.

### *5.2.7 State Brownfield Listings*

The database search did not identify any State Brownfields listings within ½-mile of the Site.

## *5.3 Database Search Unmappable Properties*

The search identified unmappable properties in the general vicinity of the Site. Due to inaccurate or missing information provided by the appropriate governmental agency, the database search contractor was unable to definitively plot these sites. *PES* reviewed the list of unmappable properties in an attempt to definitively locate these properties. If *PES* was able to locate such a property within a respective ASTM search radius, and it poses a material threat of release of OHM to the Site, we included it above in the appropriate database sections of this ESA. *PES* determined that it is unlikely that the Site is identified on the list of unmappable properties. Refer to Appendix 3 for information on the unmappable properties.

## *5.4 Local Records*

*PES* reviewed local records in an attempt to identify any registered USTs and ASTs, the licensed storage of hazardous materials, and any hazardous waste sites, sources, and/or facilities at or in the immediate vicinity of the Site.

#### 5.4.1 Fire Department

The Walpole Fire Department did not have any information regarding USTs, ASTs, flammable storage permits, or releases of OHM at the Site. The following summarizes their records for adjacent properties.

##### 1077 Pleasant Street

Norwood Fire Department records indicate the property at 1077 Pleasant Street has a “tank farm” in which various ASTs of asphalt coating, fuel oil, laminate, turbulizer oil, asphalt flux, spindle oil, and waste oil are located on site. An annual inspection form dated May 2, 2001 indicates that 1077 Pleasant Street has approximately 60,000-gallon and 80,000-gallon vertical ASTs of asphalt coating that were installed in 1993 and 1994 and an approximately 15,000-gallon vertical AST of #2 fuel oil installed in 1984. The tanks do not have any secondary containment. Additionally, their records indicate that a 2,000-gallon AST that last stored “hot process oil” was removed from this property in September 2002. Also, an application for inspection of plans for construction or installation of tanks in excess of 10,000-gallon capacity, for aboveground storage of fluids other than water was submitted on September 28, 1993 by *Bird Roofing Products, Inc.* and indicates 70,000-gallon and 40,000-gallon ASTs storing petroleum asphalt were to be built or installed at 1077 Pleasant Street with fully cemented recessed containment basin with a capacity of approximately 239,200-gallons, as well as a 149,500-gallon AST storing petroleum asphalt flux. Lastly, *Bird Roofing Division* sent a letter to the town of Norwood Fire Department dated June 7, 1993 indicating a small tank of asphalt processing condensate oil (a byproduct of the asphalt oxidizing process) would be stored at the property. The letter also indicates the oil would be stored in an approximately 5,000-gallon tank, have the consistency of approximately #4 oil and would be burned regularly in the new tank farm incinerator as an alternate fuel.

Norwood Fire Department records also provided a recycling permit dated March 5, 1996 (expired March 5, 2001) which indicates 12,000-gallons per year of waste condensate oil is recycled from 1077 Pleasant Street. The waste condensate oil generated from on-site processes is metered into virgin #2 fuel in a 1:19 ratio and then burned in an existing thermal fluid heater.

According to records at the Norwood Fire Department, the MassDEP Bureau of Waste Prevention completed a review of the property at 1077 Pleasant Street's compliance testing submittal dated October 3, 1995. The submittal included the emissions data generated for the asphalt fumes afterburner that had been installed and operating at 1077 Pleasant Street and was in response to the MassDEP's July 1994 Conditional Approval, "which required compliance testing to demonstrate compliance with the particulate matter (PM) and Volatile Organic Compounds (VOC) requirements. The review indicated that this property had installed two *Nueces Fabricating* 25,000-gallon capacity asphalt blowstills. The process gas exhaust from the two blowstills is connected in parallel to a single Asphalt Fumes Afterburner control system. Required testing was performed on August 31<sup>st</sup> and September 1<sup>st</sup> 1995 by *Eastmount Environmental* and results indicated that the afterburner system demonstrated compliance with the afterburner outlet particulate standard and with the VOC afterburner outlet concentration.

Based on the hydraulically down-gradient location of this property from the Site, it is unlikely to pose a material threat of release of OHM to the Site.

#### 1081 Pleasant Street

Fire Department records included a tank permit for the storage of 18,000-gallons of gasoline in an UST and 2,000-gallons of diesel fuel in an UST dated April 30, 1985. However, a letter dated July 5, 1988 states that this property only had a license to store 1,000-gallons of Class A and 2,000-gallons of Class B paints and thinners in drums, aboveground. The USTs were removed as of October 17, 1986. No further information is provided by the Norwood Fire Department regarding the removal of the tanks. This property is located in an inferred hydraulically down-gradient location from the Site and therefore is unlikely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

#### 5.4.2 Board of Health

Walpole Board of Health and the Norwood Health Department personnel informed *PES* that they do not maintain any information regarding USTs, ASTs, flammable storage permits, or releases of OHM.

#### *5.4.3 Engineering Department*

Walpole and Norwood Engineering Department personnel informed *PES* that they do not maintain any information regarding USTs, ASTs, flammable storage permits, or releases of OHM.

#### *5.4.4 Clerk's Office*

The Walpole and Norwood Clerks' Offices did not have any information regarding USTs, ASTs, flammable storage permits, or releases of OHM at the Site or any adjacent properties.

#### *5.4.5 Building Department*

The Walpole Building Commissioner's Office and Norwood Building Department personnel informed *PES* that they do not maintain any information regarding USTs, ASTs, flammable storage permits, or releases of OHM.

### *5.5 Regulatory Agency file review*

*PES* reviewed records related to 1077 Pleasant Street and the property known as *Bird and Sons* on Washington Street from the MassDEP in order to obtain further information regarding the SHWS, Releases, and LUST listings identified during the database search.

#### *1077 Pleasant Street*

Records at the MassDEP indicate that 40 gallons of synthetic oil (light weight granule process oil) was released from a pipe on April 22, 1995 and assigned Release Tracking Number (RTN) 4-3012419. Surface water was indicated as the media/receptor affected by this release. A Response Action Outcome (RAO) was submitted by *GZA GeoEnvironmental, Inc. (GZA)* and indicates that oil was release onto surface water (the Neponset River), and thus "reporting categories for soil and groundwater [did] not apply in this instance." A class A-1 RAO had been submitted to the MassDEP for this property regarding this release indicating a permanent solution had been achieved and contamination had been reduced to background or a threat of release had been eliminated.

MassDEP records indicate that there was a release of oil during the excavation and removal of two, 10,000-gallon diesel USTs in December 1996 and was assigned RTN 4-3014623. "Approximately 523 tons of petroleum hydrocarbon-contaminated soil was

excavated and removed/treated off-site; pumping and disposal of about 11,000-gallons of oil/groundwater mixture; and an assessment of remaining soils associated with the excavation which resulted in concentrations of contaminants below applicable cumulative receptor risk limits.” Based on the results of subsurface explorations and conclusions of the Risk Characterization showing ‘No Significant Risk’ had been achieved at the disposal site, a class A-2 RAO had been determined to be appropriate for this site by *GZA GeoEnvironmental*.

MassDEP records also indicate that 15 gallons of polyphosphoric acid was released on the asphalt pavement surrounding the polyphosphoric acid aboveground storage tank located at 1077 Pleasant Street on May 19, 2005 as the result of overfilling the AST by the supplier and was assigned RTN 4-3024876. Immediate response actions were taken which included a surface cleanup, flushing of the drainline, and proper disposal of remediation waste. A berm of soil was also constructed along the asphalt curb of the access road to prevent acid from impacting the adjacent soil and entering the Neponset River. An impacted area of approximately 25 feet long by 20 feet wide was covered with lime (applied by the Site tenants *CertainTeed*) to neutralize the acid as well as a nearby catch basin. *Clean Harbors Environmental Services (CHES)* determined that the release was contained on asphalt-pavement and a concrete spillway linked to the catch basin. After cleaning the pavement areas and flushing the drainline, CHES determined that the “pavement did not have any significant cracks, degraded asphalt, or any migratory pathways that would impact the underlying soil.” Since the release did not impact soil or groundwater, and the impacted pavement, catch basin and concrete spillway were cleaned, the property was evaluated to restoring it to pre-existing or background conditions and thus a level of No Significant Risk and a permanent solution was achieved for this site. A Class A-1 RAO was submitted to the MassDEP by CHES indicating closure.

Regarding Release Tracking Number 4-0024105 at 1077 Pleasant Street, this was for a release of fuel oil, “GZA GeoEnvironmental, Inc. (GZA) gauged and surveyed existing and new monitoring wells on November 16, 2012. Observed groundwater elevations indicated that groundwater flows primarily to the north-northeast and towards the Neponset River.” Based on this information and the Site being located south of this property, it is not likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.



### *Bird and Son, Washington Street*

*PES* also reviewed records related to *Bird and Sons* (former) at Washington Street from the MassDEP in order to obtain further information regarding the SHWS and Release (RTN 4-3001723) identified during the database search. A Phase I Initial Site investigation dated July 1995 by *GZA GeoEnvironmental, Inc.* and provided by the MassDEP indicates that this property had low levels of contaminants (VOCs) and several metals detected in groundwater samples, and were below the reportable concentrations. No petroleum hydrocarbons or polynuclear aromatic hydrocarbons (PAHs) were detected in groundwater samples. Additionally, upon further study it was determined that this site is not located adjacent to the Site and located approximately 2,000 feet southwest of the Site. This property also had a Response Action Outcome submitted to the MassDEP indicating regulatory closure, thus it is are not likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Site.

## 6.0 *Site Reconnaissance*

---

The objective of the Site reconnaissance was to identify *recognized environmental conditions* at or in the immediate vicinity of the Site by means of a visual, surficial inspection. Mr. Erik Marquez of *PES* conducted this visual reconnaissance of exterior portions of the Site on October 21, 2014 in the presence of Mr. Tony McSharry. *PES'* reconnaissance consisted of a systematic traverse of the Site to provide a view of Site improvements, facilities, and grounds. *PES* also attempted to visually inspect exterior portions of adjacent properties observable from within the boundaries of the Site and from public ways.

### 6.1 *Underground Storage Tanks (USTs)*

*PES* did not observe any visual evidence of USTs (such as fill or vent pipes or dispensers) at the Site during our inspection. Additionally, Mr. McSharry was not aware of the presence of USTs at the Site.

### 6.2 *Aboveground Storage Tanks (ASTs)*

*PES* did not observe any ASTs or visual evidence of ASTs (such as fill or vent pipes) at the Site during our inspection. Additionally, Mr. McSharry was not aware of the presence of ASTs at the Site.

### ***6.3 Hazardous Substances and Petroleum Products***

Except for a discarded gasoline container, *PES* did not observe the presence of hazardous substances at the Site during our inspection (see Sections 6.6 and 7.0).

### ***6.4 Hazardous Waste/Regulated Waste***

*PES* did not observe any evidence to indicate that hazardous waste is generated at the Site. *PES* did not observe any waste pits, landfills, lagoons, or other impoundments at the Site. However, *PES* observed unidentifiable containers at the Site that were mostly empty and broken. *PES* observed one unlabeled plastic container that was not empty; however, we could not determine what was in it. All the containers/trash were observed at the northwestern portions of the Site.

### ***6.5 Polychlorinated Biphenyls (PCBs)***

*PES* did not observe any large electrical, hydraulic, or heat-transfer equipment that might contain PCBs at the Site.

The EPA partially banned the use of PCBs in November 1979, and banned all use of PCBs in newly-installed electromagnets, transformers, heat-transfer, and hydraulic systems in July 1984. Based on the fact that the Site is undeveloped, it is unlikely that the Site contain PCBs.

*PES* only conducted a visual inspection for potential PCB-containing equipment since any further inspection is beyond the scope of this ESA.

### ***6.6 Solid Waste Disposal***

*PES* did not observe any solid waste dumpsters/barrels at the Site. *PES* observed evidence of illegal dumping at the Site at the time of our inspection. Tires and other trash (including an approximately 5-gallon gasoline container) were observed at the northwestern portions of the Site. We did not observe any staining indicative of a release under or near the gasoline container. See Section 7.0 for further observations and field screening near the gasoline container.

## 6.7 *Distressed Surfaces or Vegetation*

*PES* did not observe areas of burned, stained or discolored soils, nor did we detect any odors in soils that might suggest the presence of OHM. *PES* observed vegetation at the Site, which appeared seasonally healthy and unstressed.

## 6.8 *Underground Structures*

*PES* did not observe evidence of underground structures at the Site. Mr. McSharry was unaware of any underground structures at the Site.

## 6.9 *Explosive Gas*

*PES* did not observe any Site operations (such as landfilling) or geologic conditions (such as oil or natural gas deposits) that would constitute a source of explosive gas.

## 6.10 *Airborne & Waterborne Contamination*

*PES* did not observe any physical evidence of airborne or waterborne contamination from on-Site activities or adjacent properties.

## 6.11 *Non-ASTM Scope Conditions*

### 6.11.1 *Radon*

The United States Environmental Protection Agency (USEPA) Radon Zone Map was developed using five factors to determine radon potential: indoor radon measurements; geology; aerial radioactivity; soil permeability; and, foundation type.

According to the Radon Zone map published by the USEPA, the Site is located in Radon Zone 2. Radon Zone 2 counties have a predicted average indoor radon screening level of between 2 and 4 pCi/L (orange zones). Radon Zone 2 sites are listed as moderate potential for human exposure.

## 7.0 *Test Pit Observation* \_\_\_\_\_

On October 29, 2014, Mr. David Blackwell of *PES* observed the excavation of five out of six test pits that were conducted to assess soil suitability for on-Site storm sewer drainage. The test pits were advanced in the locations shown in Figure 8 (Appendix 1), indicated as OTH 14-1 through

OTH 14-6, by Thomas J. Powers with *Norwood Engineering Company, Inc. (NEC)*, to assess soils at the Site for on-Site storm sewer drainage. *PES* field screened soils removed from the test pits for total organic vapors (TOV) using a photo-ionization detector (PID), and also inspected soils for visual and olfactory evidence of a possible release of OHM. The test pits OTH 14-1, 14-2 and OTH 14-4 appeared as native soil materials such as sands with traces of coarse gravel. OTH 14-5 and OTH 14-6 appeared as native materials such as medium sands with traces of fine to coarse gravel and cobbles overlain by similar fill materials such as medium sands with traces of fine to coarse gravel and cobbles. No TOV readings above ambient levels were noted, and we did not observe visual or olfactory evidence of OHM contamination.

*PES* also investigated a suspect material dumping location of a gasoline container and automotive gasoline tank at the northwestern corner of the Site. *PES* dug 4 -6 inches into the ground surface to evaluate soils. No TOV readings above ambient levels were noted, and we did not observe visual or olfactory evidence of OHM contamination. Additionally, *PES* investigated soil berm areas at northern and western portions of the Site excavated by *MB Excavation, Inc.* No TOV readings above ambient levels were noted, and we did not observe visual or olfactory evidence of OHM contamination.

*PES* was not present during the excavation of OTH 14-3; however, Mr. Powers reported that he did not observe any debris or odors in the remaining test pit that was indicative of buried materials.

## 8.0 *Limitations & Conditions* \_\_\_\_\_

### 8.1 *General Limitations & Conditions*

The observations in this ESA are valid on the date of the Site reconnaissance and made under the limitations and conditions noted herein. This ESA is also subject to the limitations and conditions contained within the *Agreement for Services (Agreement)* authorized by the Client on October 9, 2014.

*PES* prepared this Report for the sole and exclusive use of the Client as specified in the *Agreement*, and is not intended to be nor shall it be relied upon by any other individual or party without the express written authorization of *PES*. To the extent that another individual or party acts in reliance, such individual or party shall indemnify and hold *PES*

harmless for any damages, losses, or expenses arising therefrom. Such reliance shall be at the individual or party's sole risk, without liability on the part of *PES*.

## 8.2 *Limiting Conditions of ESA*

*PES* based the recommendations and conclusions discussed herein solely and in reliance upon information collected as a result of the activities delineated in the Scope of Services (see Section 1.2). *PES* neither attests nor renders an opinion as to the accuracy or comprehensiveness of the statements of the individuals interviewed, readily-available governmental records, environmental reports conducted by other consultants, analytical results, or the database search results provided by the database contractor.

There is a limit to all environmental investigation in the sense that the researcher must draw conclusions and develop recommendations with information obtained from limited research and Site evaluation. Future subsurface investigations may determine conditions to be different from those implied by surficial observation. *PES* does not render any warranty, either express or implied, as to the presence of OHM beyond that observed during the Site reconnaissance. The passage of time may also result in a change in the environmental characteristics at the Site and surrounding properties. *PES* does not render an opinion as to environmental Site conditions, which may change subsequent to the date of the Site reconnaissance. Moreover, the conclusions and recommendations contained herein remain valid for 180 days from the date of this ESA.

As part of our Site reconnaissance, *PES* did not attempt to inspect inaccessible areas of the Site including beneath leaf or vegetative cover, or in areas obscured by extremely dense vegetation. *PES* does not render an opinion as to *recognized environmental conditions* at uninspected or visually obstructed portions of the Site.

Many properties, particularly in urban areas, contain soil with detectable concentrations of various ubiquitous contaminants resulting from the historical use of the Site and/or the surrounding area. These contaminants commonly include: metals, coal and wood ash related compounds, petroleum, etc. Provided the concentrations of these contaminants do not pose a significant risk of harm as identified in the Massachusetts Contingency Plan (MCP), remediation is not generally required unless the soils are to be disturbed or removed off-Site. Unless otherwise specified in this report, *PES* did not perform testing for these contaminants at the Site, nor do we opine as to the impact the possible presence

of these compounds may have on the future use of the Site including excavation and off-Site removal or disposal of such soils.

*PES* did not conduct laboratory analyses for the presence of asbestos, lead-based paint (LBP), drinking water quality, radon, urea foam formaldehyde insulation, vapor intrusion, or electromagnetic radiation. Our preliminary inspection for friable and/or damaged suspect ACM and flaking, chipping, and or peeling suspect LBP consisted of a visual inspection of readily accessible areas of the Site. We did not intend such an inspection to substitute for a comprehensive survey for the purposes of renovation/demolition of the Site buildings or to evaluate potential health risks. Although the accepted method of accurately determining subsurface conditions at the Site would be to conduct a *subsurface investigation* (including the collection and analysis of soil and groundwater samples), such investigation was beyond the scope of this ESA. Lastly, *PES* did not intend this ESA to substitute for a regulatory compliance audit of the Site.

### 8.3 Methodology

*PES* performed professional services, obtained findings, rendered conclusions, and prepared recommendations in accordance with generally accepted practices of other environmental consultants undertaking similar investigations at the same time in the same geographical area. *PES* exercised the degree of care and skill generally exercised by other environmental consultants under similar circumstances and conditions. We followed guidelines set forth in ASTM E 1527-13 *Standard Practices for Environmental Site Assessments: Phase I Environmental Site Assessment Process*.

### 8.4 Environmental Professional Statement

I, Amy Prior Littler, declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 321. I have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

### 8.5 Limiting Conditions and Deviations from Practice

In accordance with the ASTM Standard, the following data gaps and/or deviations from the E1527-13 Practice were made during this assessment:

Interviews with past occupants, owners, and operators of the Site were not conducted, as these individuals were not available to *PES* or were unwilling to be formally interviewed. This deviation has not significantly impacted the ability of the EP to identify *recognized environmental conditions* for the Site.

## 9.0 References

---

### Town of Norwood:

- Assessor's Office: records reviewed October 21, 2014.
- Building Department: records reviewed October 21, 2014.
- Clerk's Office: records reviewed October 21, 2014.
- Engineering Department: records reviewed October 21, 2014.
- Fire Department: records requested October 21, 2014.
- Health Department: records reviewed October 21, 2014.
- Public Works: records reviewed October 21, 2014.

### Town of Walpole:

- Assessor's Office: records reviewed October 21, 2014.
- Board of Health: records reviewed October 21, 2014.
- Building Commissioner's Office: records reviewed October 21, 2014.
- Clerk's Office: records reviewed October 21, 2014.
- Engineering Department: records reviewed October 21, 2014.
- Fire Department: records reviewed October 21, 2014.
- Public Works Department: records reviewed October 21, 2014.

### Norfolk County:

- Registry of Deeds: records reviewed October 21, 2014.

### Massachusetts:

- Department of Environmental Protection: records reviewed October 21, 2014.

### Interviews:

- Susan Lacivita, *Pleasant Street Realty Trust*: November 11, 2014.
- Tony McSharry, *McSharry Bros, Inc.*: October 21, 2014.



Database Search:

*Environmental Data Resources Inc.*: “The EDR Radius Map™ Report,” compiled October 22, 2014.

*Environmental Data Resources Inc.*: “Certified Sanborn® Map Report.” compiled October 22, 2014.

*Environmental Data Resources Inc.*: “The EDR-City Directory Image Report” compiled October 24, 2014

Resources:

Environmental Protection Agency: *EPA Map of Radon Zones*: resources reviewed October 27, 2014.

EPA *Surf Your Watershed* website: resource reviewed October 27, 2014.

*HistoricAerials* website: *Aerial Photographs* dated 1957, 1969, 1971, 1978 and 1995.

MassGIS Online Data Viewer, Physical Resources, Bedrock Lithology, Group B Detailed layer, reviewed October 27, 2014.

MassGIS Online Data Viewer, Physical Resources, Hydrography Water Features, DEP Wetlands 12k, DEP Wetlands Detailed layer, reviewed October 27, 2014.

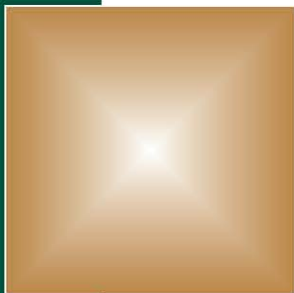
MassGIS Online Data Viewer, Physical Resources, Soils, Soil Polygons with Mapunit Names layer, reviewed October 27, 2014.

MassGIS Online Data Viewer, Images, Orthophotos, 1990s, 2001, and 2005 Color Orthos, reviewed October 27, 2014.

United States Geological Survey: *Norwood, Massachusetts 7.5 minute series topographic quadrangle*, dated 2012.

University of New Hampshire Dimond Library: *Historic USGS Maps of New England and New York, Norwood, Massachusetts quadrangle*, dated 1941.

Walpole and Norwood Clerks’ Offices: *Zoning Maps*, dated October 15, 2007 (Walpole) and June 21, 2004 (Norwood).



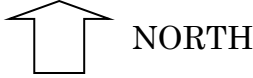
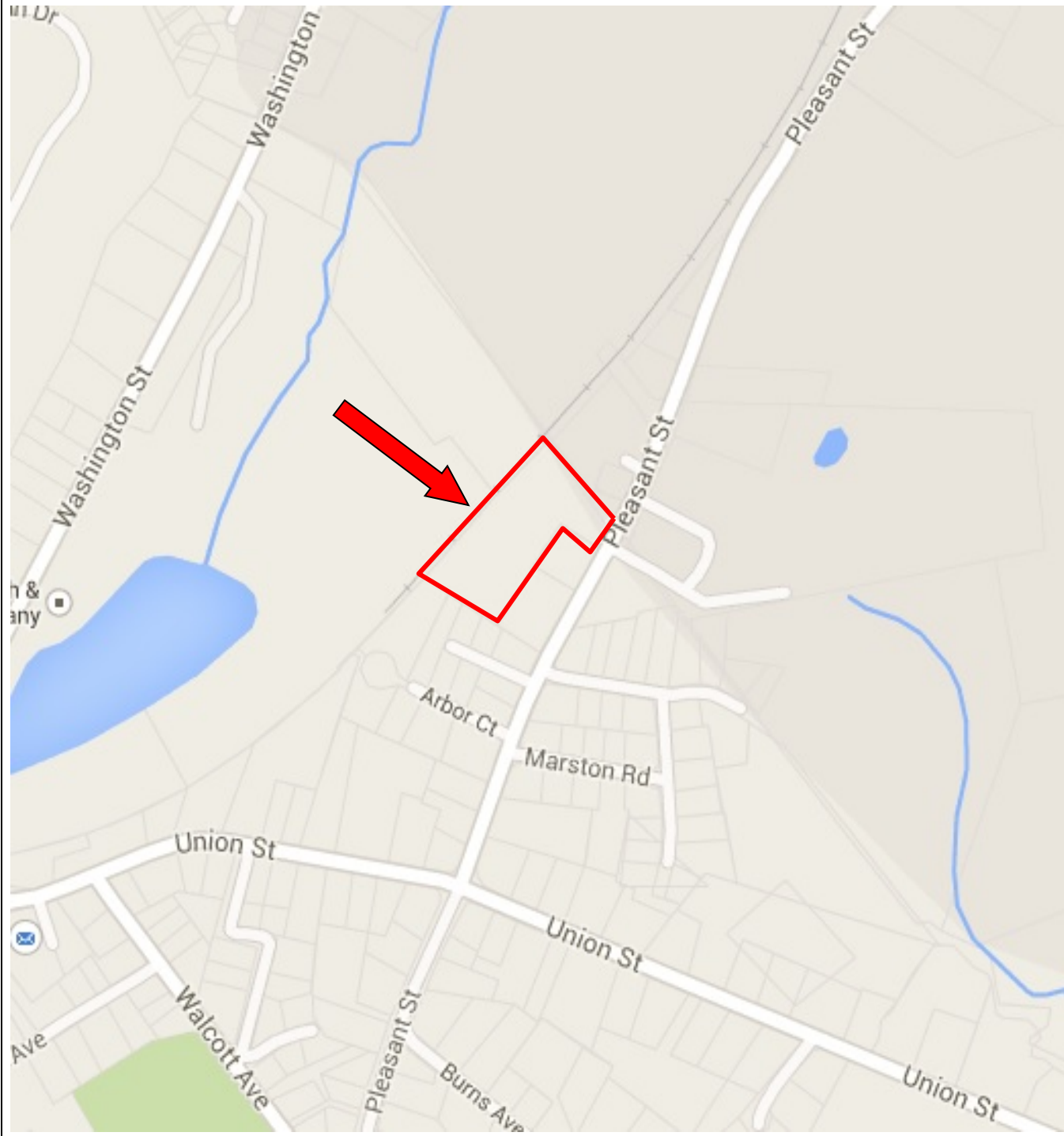
YOUR  
NATURAL  
RESOURCE  
FOR  
ENVIRONMENTAL  
SOLUTIONS




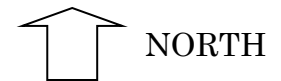
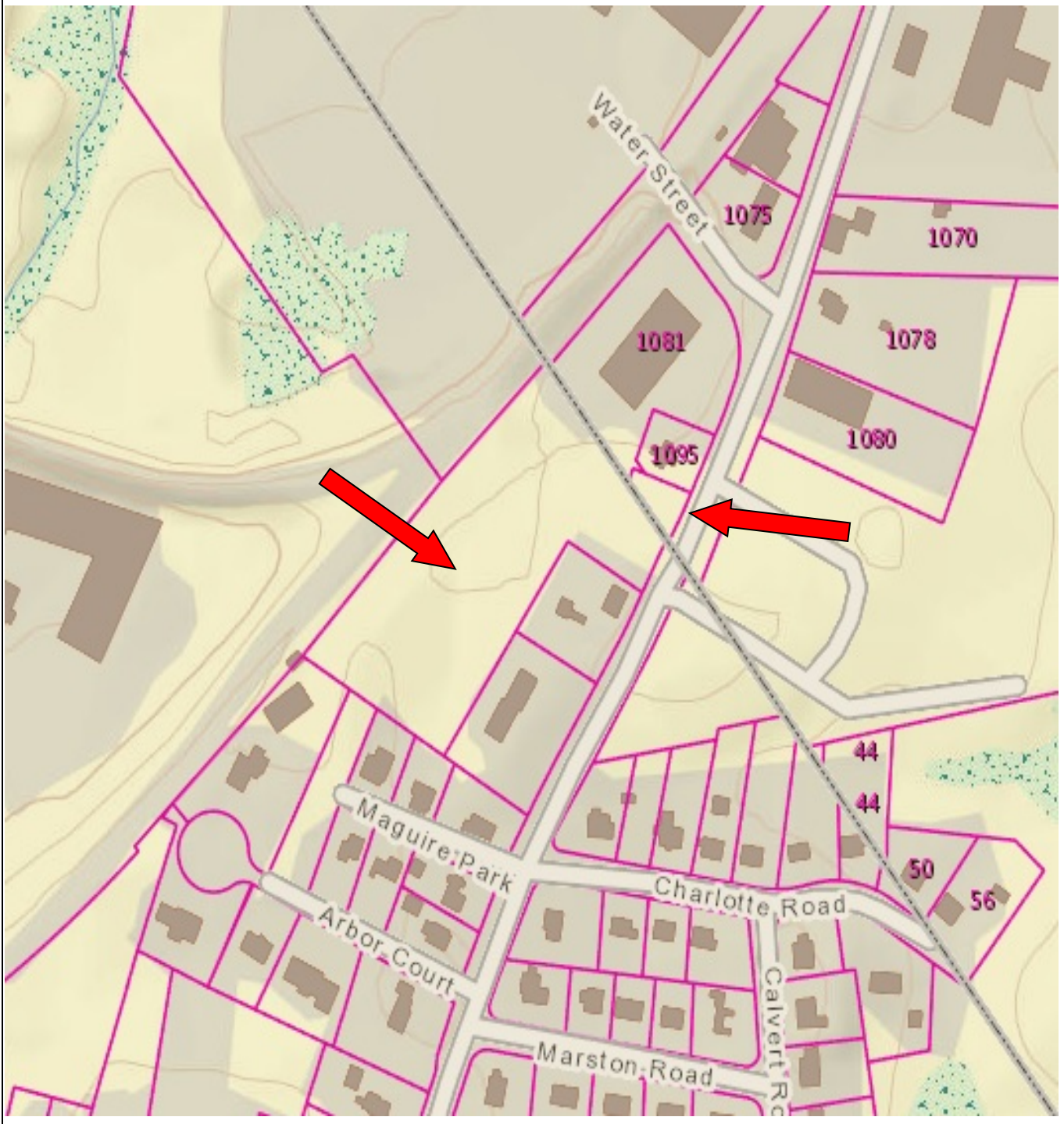
PES


ASSOCIATES

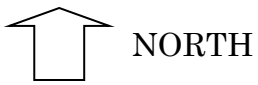
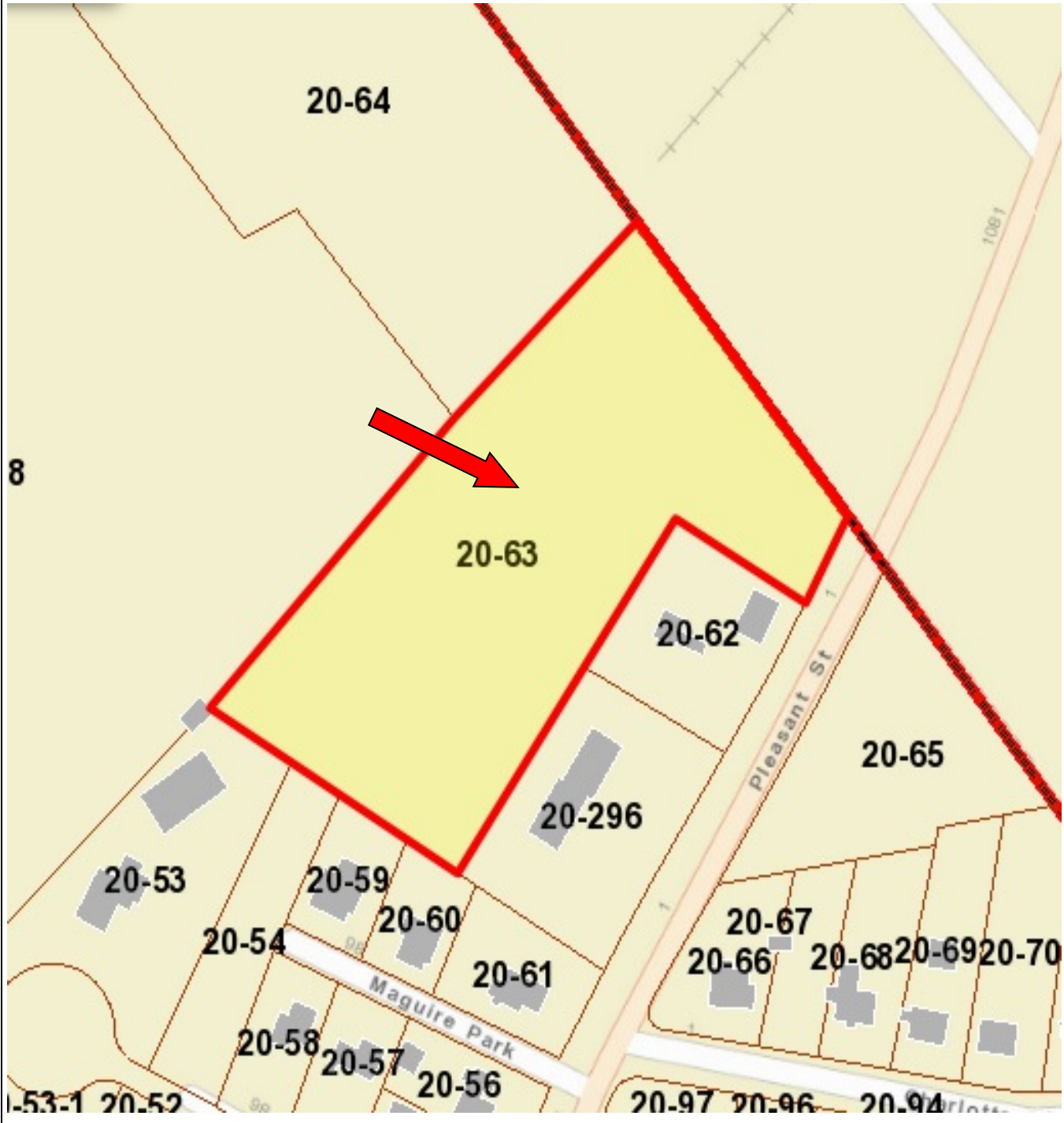
ENVIRONMENTAL & ENGINEERING SERVICES




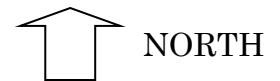
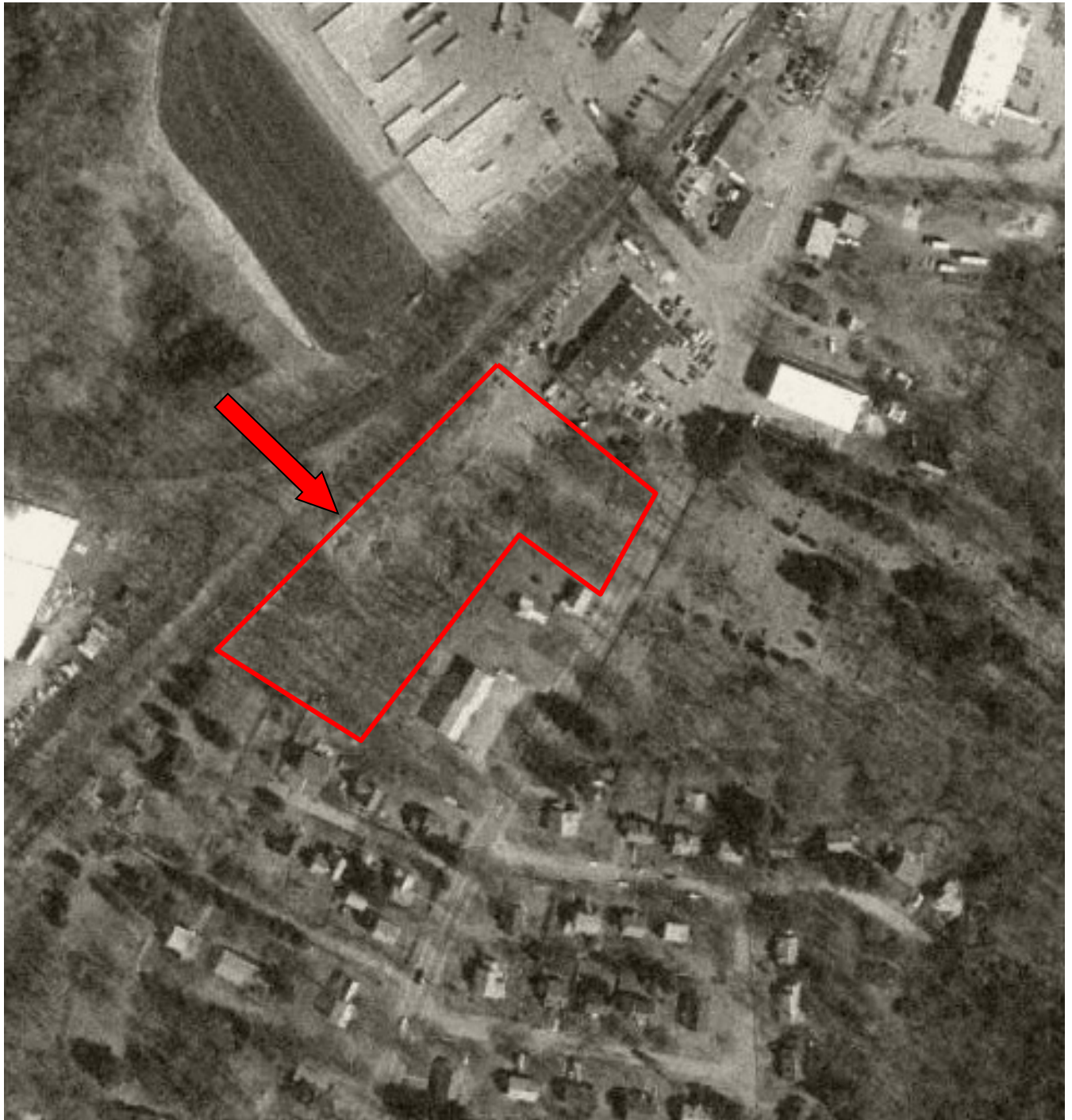
<p><b>Project #14-10064</b></p>	<p><b>Site Location Map</b></p>	<p><b>Figure #</b></p>
	<p>Pleasant Street Walpole and Norwood, MA</p>	<p><b>1</b></p>
<p>62 Derby Street, Suite 10 Hingham, MA 02043</p>		




<p><b>Project #14-10064</b></p>	<p><b>Assessor's Parcel Map</b></p>	<p><b>Figure #</b></p>
	<p>Pleasant Street Walpole and Norwood, MA</p>	<p><b>2</b></p>
<p>62 Derby Street, Suite 10 Hingham, MA 02043</p>		




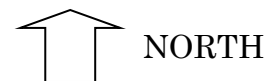
<p><b>Project #14-10064</b></p>	<p><b>Walpole Assessor's Map</b></p>	<p><b>Figure #</b></p>
	<p>Pleasant Street Walpole and Norwood, MA</p>	<p><b>3</b></p>
<p>62 Derby Street, Suite 10 Hingham, MA 02043</p>		




<b>Project #14-10064</b>	<b>1990s Aerial Photograph</b>	<b>Figure #</b>
 PES ASSOCIATES ENVIRONMENTAL & ENGINEERING SERVICES	Pleasant Street Walpole and Norwood, MA	4
62 Derby Street, Suite 10 Hingham, MA 02043		

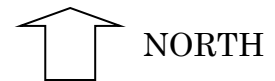
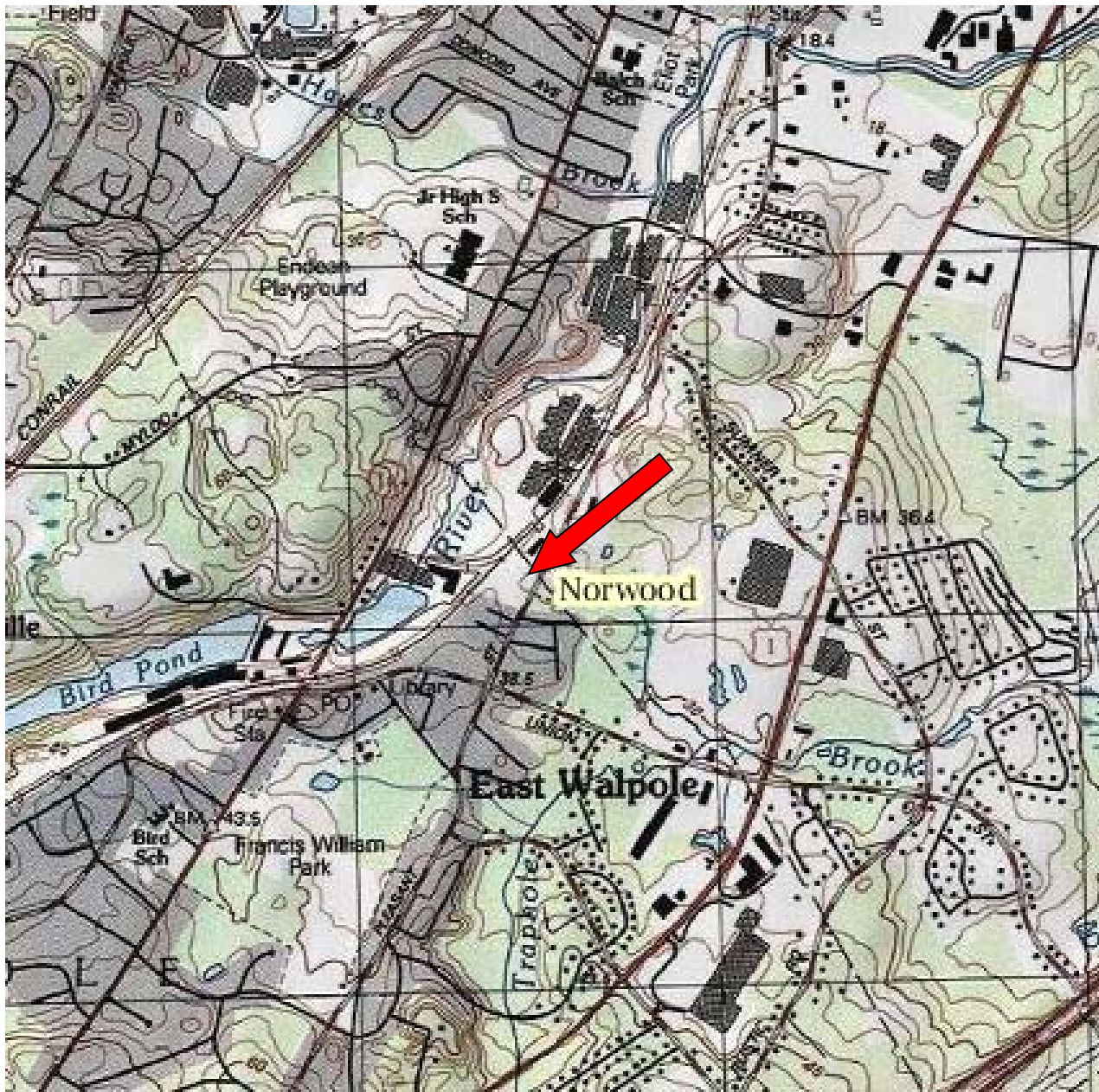



<p><b>Project #14-10064</b></p>	<p><b>2001 Aerial Photograph</b></p>	<p><b>Figure #</b></p>
 <p><b>PES</b> ASSOCIATES ENVIRONMENTAL &amp; ENGINEERING SERVICES</p>	<p>Pleasant Street Walpole and Norwood, MA</p>	<p><b>5</b></p>
<p>62 Derby Street, Suite 10 Hingham, MA 02043</p>		

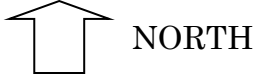
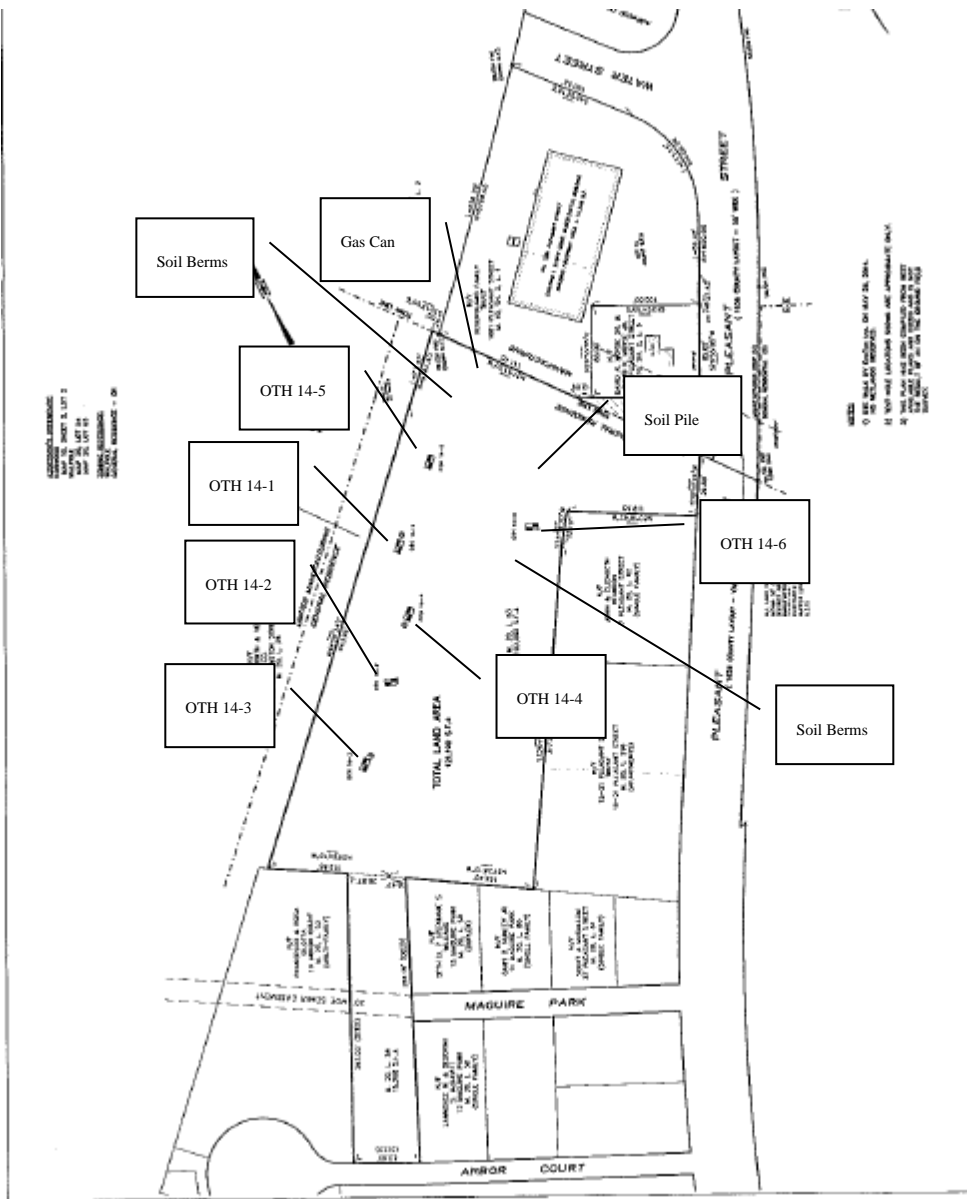



<p><b>Project #14-10064</b></p>	<p><b>2005 Aerial Photograph</b></p>	<p><b>Figure #</b></p>
 <p><b>PES</b> ASSOCIATES ENVIRONMENTAL &amp; ENGINEERING SERVICES</p>	<p>Pleasant Street Walpole and Norwood, MA</p>	<p><b>6</b></p>
<p>62 Derby Street, Suite 10 Hingham, MA 02043</p>		

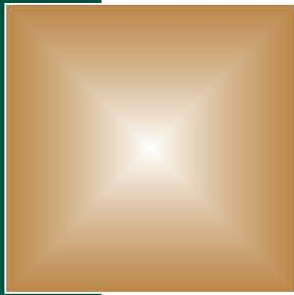




<p><b>Project #14-10064</b></p>	<p><b>1989 Topographic Map</b></p>	<p><b>Figure #</b></p>
	<p>Pleasant Street Walpole and Norwood, MA</p>	<p><b>7</b></p>
<p>62 Derby Street, Suite 10 Hingham, MA 02043</p>		



<p><b>Project #14-10064</b></p>	<p><b>Test Pit Map</b></p>	<p><b>Figure #</b></p>
 <p>62 Derby Street, Suite 10 Hingham, MA 02043</p>	<p>Pleasant Street Walpole and Norwood, MA</p>	<p><b>8</b></p>



YOUR  
NATURAL  
RESOURCE  
FOR  
ENVIRONMENTAL  
SOLUTIONS



***Photograph 1***

***Subject:***  
View of the northeastern portion  
of the Site from Pleasant Street.



***Photograph 2***

***Subject:***  
View of the northeastern portion  
of the Site from Pleasant Street.



***Photograph 3***

***Subject:***  
View of the adjacent residential property located south of the northeastern portion of the Site along Pleasant Street. The Site continues behind this property.



***Photograph 4***

***Subject:***  
View of Pleasant Street facing north with the Site on the left side.



*Photograph 5*

Subject:  
View of the *East Walpole Cemetery* located across Pleasant Street to the east of the Site.



*Photograph 6*

Subject:  
View of what the Site generally looks like. This was taken at the northern side.



***Photograph 7***

***Subject:***  
View of northern side of the Site  
from the adjacent property to the  
north.



***Photograph 8***

***Subject:***  
View of northern border of the  
Site.



*Photograph 9*

Subject:  
View of abandoned tires located at the northwestern portions of the Site.



*Photograph 10*

Subject:  
View of abandoned tires at the northwestern portions of the Site.





*Photograph 11*

Subject:  
View of plastic container at the northwestern portion of the Site. The container was not empty at the time of inspection and the contents were unknown.



*Photograph 12*

Subject:  
View of junk/trash observed at the northwestern portions of the Site. The yellow container was empty.



**Photograph 13**

**Subject:**  
View of old metal empty containers observed at the northwestern portion of the Site.



**Photograph 14**

**Subject:**  
General view of what the majority of the Site looks like. This was taken at central portions of the Site.



*Photograph 15*

Subject:  
View of the western side of the Site with adjacent rail road tracks to the west.



*Photograph 16*

Subject:  
View of more trash observed at the western side of the Site.



*Photograph 17*

Subject:  
View of another abandoned tire at the western side of the Site.



*Photograph 18*

Subject:  
View of the southwestern side of the Site facing north.



*Photograph 19*

Subject:  
View of more trash observed at the western side of the Site.



*Photograph 20*

Subject:  
View of more abandoned tires at the western side of the Site.



*Photograph 21*

Subject:  
View of rail road tracks and property beyond to the west of the Site.



*Photograph 22*

Subject:  
View of the western side of the adjacent property to the north of the Site.



**Photograph 23**

**Subject:**  
View of northern side of the Site  
with adjacent property to the  
north on the left.



**Photograph 24**

**Subject:**  
View of the property adjacent to  
the north of the Site.



*Photograph 25*

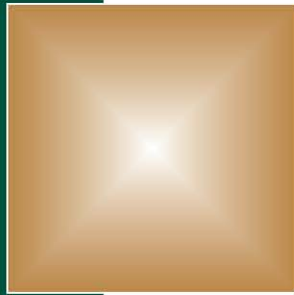
Subject:  
View of adjacent property to the north of the northeast portion of the Site.



*Photograph 26*

Subject:  
View of the eastern side of the adjacent property to the north of the Site.





YOUR  
NATURAL  
RESOURCE  
FOR  
ENVIRONMENTAL  
SOLUTIONS



PES  
ASSOCIATES

ENVIRONMENTAL & ENGINEERING SERVICES

**14-10064**

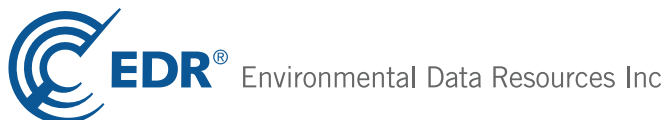
5 Pleasant St.

East Walpole, MA 02032

Inquiry Number: 4111228.2s

October 22, 2014

## The EDR Radius Map™ Report with GeoCheck®



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

# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	7
Orphan Summary .....	154
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting SSURGO Soil Map .....	A-5
Physical Setting Source Map .....	A-14
Physical Setting Source Map Findings .....	A-16
Physical Setting Source Records Searched .....	PSGR-1

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

### Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2014 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission. EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

5 PLEASANT ST.  
EAST WALPOLE, MA 02032

#### COORDINATES

Latitude (North): 42.1641000 - 42° 9' 50.76"  
Longitude (West): 71.2086000 - 71° 12' 30.96"  
Universal Transverse Mercator: Zone 19  
UTM X (Meters): 317550.1  
UTM Y (Meters): 4670143.5  
Elevation: 119 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 42071-B2 NORWOOD, MA  
Most Recent Revision: 1985

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120710, 20120713  
Source: USDA

### 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

#### *Federal NPL site list*

NPL..... National Priority List

## EXECUTIVE SUMMARY

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

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

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

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

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

### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators

RCRA-SQG..... RCRA - Small Quantity Generators

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

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

US INST CONTROL..... Sites with Institutional Controls

LUCIS..... Land Use Control Information System

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

ERNS..... Emergency Response Notification System

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

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

### ***State and tribal leaking storage tank lists***

LAST..... Leaking Aboveground Storage Tank Sites

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

### ***State and tribal registered storage tank lists***

AST..... Aboveground Storage Tank Database

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

FEMA UST..... Underground Storage Tank Listing

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

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

### ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

# EXECUTIVE SUMMARY

## ***State and tribal Brownfields 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***

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

ODI..... Open Dump Inventory

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

### ***Local Lists of Hazardous waste / Contaminated Sites***

US CDL..... Clandestine Drug Labs

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

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

LIENS 2..... CERCLA Lien Information

LIENS..... Liens Information Listing

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

HMIRS..... Hazardous Materials Information Reporting System

SPILLS..... Historical Spill List

SPILLS 80..... SPILLS 80 data from FirstSearch

SPILLS 90..... SPILLS 90 data from FirstSearch

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

DOT OPS..... Incident and Accident Data

DOD..... Department of Defense Sites

FUDS..... Formerly Used Defense Sites

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

ROD..... Records Of Decision

UMTRA..... Uranium Mill Tailings Sites

US MINES..... Mines Master Index File

TRIS..... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

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

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

PADS..... PCB Activity Database System

MLTS..... Material Licensing Tracking System

RADINFO..... Radiation Information Database

FINDS..... Facility Index System/Facility Registry System

## EXECUTIVE SUMMARY

RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
NPDES.....	NPDES Permit Listing
DRYCLEANERS.....	Regulated Drycleaning Facilities
ENF.....	Enforcement Action Cases
AIRS.....	Permitted Facilities Listing
TIER 2.....	Tier 2 Information Listing
LEAD.....	Lead Inspection Database
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
COAL ASH DOE.....	Steam-Electric Plant Operation Data
MERCURY.....	Mercury Product Recycling Drop-Off Locations Listing
LEAD SMELTERS.....	Lead Smelter Sites
2020 COR ACTION.....	2020 Corrective Action Program List
TSD.....	TSD Facility
EPA WATCH LIST.....	EPA WATCH LIST
PRP.....	Potentially Responsible Parties
GWDP.....	Ground Water Discharge Permits
Financial Assurance.....	Financial Assurance Information Listing
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US FIN ASSUR.....	Financial Assurance Information

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

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

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

## EXECUTIVE SUMMARY

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal CERCLIS list***

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HOLLINGSWORTH &amp; VOSE COMPANY</b>	<b>112 WASHINGTON STREET</b>	<b>WSW 1/4 - 1/2 (0.275 mi.)</b>	<b>B11</b>	<b>40</b>

#### ***Federal CERCLIS NFRAP site List***

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BIRD AND SONS (FORMER)</b>	<b>WASHINGTON ST</b>	<b>WNW 0 - 1/8 (0.051 mi.)</b>	<b>5</b>	<b>11</b>

#### ***Federal RCRA generators list***

RCRA-CESQG: 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CERTAINTED CORPORATION</b>	<b>1077 PLEASANT STREET</b>	<b>NNE 0 - 1/8 (0.076 mi.)</b>	<b>A7</b>	<b>14</b>



## EXECUTIVE SUMMARY

### **State- and tribal - equivalent CERCLIS**

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 08/26/2014 has revealed that there are 34 SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>INTERSECTION OF RTE 1 &amp; SUMNER</b> Release Tracking Number / Current Status: 4-3011154 / RAO	<b>1415 PROVIDENCE HWY</b>	<b>E 1/4 - 1/2 (0.352 mi.)</b>	<b>13</b>	<b>62</b>
<b>BIRD PARK</b> Release Tracking Number / Current Status: 4-3024498 / DPS	<b>RHOADES AVE</b>	<b>SW 1/4 - 1/2 (0.434 mi.)</b>	<b>15</b>	<b>68</b>
<b>ROADSIDE SPILL</b> Release Tracking Number / Current Status: 4-3010571 / RAO	<b>MYLORD ST</b>	<b>NW 1/4 - 1/2 (0.440 mi.)</b>	<b>16</b>	<b>70</b>
<b>HOME DEPOT 2681</b> Release Tracking Number / Current Status: 4-3019732 / RAO	<b>1415 BOSTON PROVIDENCE</b>	<b>E 1/4 - 1/2 (0.485 mi.)</b>	<b>C18</b>	<b>77</b>
<b>BEST PETROLEUM CO INC</b> Release Tracking Number / Current Status: 4-3000655 / RAO	<b>1407 PROVIDENCE HWY</b>	<b>E 1/4 - 1/2 (0.489 mi.)</b>	<b>C19</b>	<b>81</b>
<b>NORWOOD 1</b> Release Tracking Number / Current Status: 4-0023448 / TIERII Release Tracking Number / Current Status: 4-0024024 / RAONR	<b>1407 BOSTON PROVIDENCE</b>	<b>E 1/4 - 1/2 (0.489 mi.)</b>	<b>C20</b>	<b>84</b>
<b>MICROCOM INC</b> Release Tracking Number / Current Status: 4-3019824 / DPS	<b>1400A PROVIDENCE HWY</b>	<b>E 1/2 - 1 (0.510 mi.)</b>	<b>C21</b>	<b>91</b>
<b>NORTHROP GRUMMAN CORPORATION</b> Release Tracking Number / Current Status: 4-3000194 / WCSPRM	<b>100 MORSE STREET, PLANT</b>	<b>NE 1/2 - 1 (0.644 mi.)</b>	<b>25</b>	<b>104</b>
<b>WALPOLE MALL PARKING LOT</b> Release Tracking Number / Current Status: 4-3022399 / RAO	<b>70-90 PROVIDENCE HWY</b>	<b>SSE 1/2 - 1 (0.744 mi.)</b>	<b>27</b>	<b>110</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BIRD AND SONS (FORMER)</b> Release Tracking Number / Current Status: 4-3001723 / RAO	<b>WASHINGTON ST</b>	<b>WNW 0 - 1/8 (0.051 mi.)</b>	<b>5</b>	<b>11</b>
<b>CERTAINTED CORPORATION</b> Release Tracking Number / Current Status: 4-3012419 / RAO Release Tracking Number / Current Status: 4-3024876 / RAO Release Tracking Number / Current Status: 4-0024105 / TIERII	<b>1077 PLEASANT STREET</b>	<b>NNE 0 - 1/8 (0.076 mi.)</b>	<b>A7</b>	<b>14</b>
<b>BIRD &amp; SON</b> Release Tracking Number / Current Status: 4-3001024 / RAO	<b>NEPONSET RIV</b>	<b>N 1/8 - 1/4 (0.214 mi.)</b>	<b>9</b>	<b>35</b>
<b>HOLLINGSWORTH &amp; VOSE CO</b> Release Tracking Number / Current Status: 4-3001721 / DEPNTA Release Tracking Number / Current Status: 4-3014291 / RAO	<b>112 WASHINGTON ST</b>	<b>WSW 1/4 - 1/2 (0.275 mi.)</b>	<b>B10</b>	<b>36</b>
<b>HOLLINGSWORTH &amp; VOSE COMPANY</b> Release Tracking Number / Current Status: 4-3023589 / RAO	<b>112 WASHINGTON STREET</b>	<b>WSW 1/4 - 1/2 (0.275 mi.)</b>	<b>B11</b>	<b>40</b>
<b>HOLLINGSWORTH &amp; VOSE PROPERTY</b> Release Tracking Number / Current Status: 4-0024384 / RAO	<b>112 EAST WASHINGTON STR</b>	<b>WSW 1/4 - 1/2 (0.275 mi.)</b>	<b>B12</b>	<b>61</b>
<b>NORTHROP CORP PREC PROD DIV PL</b> Release Tracking Number / Current Status: 4-3003869 / RAO	<b>1 EDGEWATER DR</b>	<b>ESE 1/4 - 1/2 (0.372 mi.)</b>	<b>14</b>	<b>65</b>
<b>MCCARTHY WAREHOUSE ROUTE 1</b> Release Tracking Number / Current Status: 4-3012120 / RAO	<b>295 UNION ST</b>	<b>SE 1/4 - 1/2 (0.481 mi.)</b>	<b>17</b>	<b>71</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PIONEER COMPANY</b> Release Tracking Number / Current Status: 4-3001700 / LSPNFA	<b>63 MORSE ST</b>	<b>N 1/2 - 1 (0.522 mi.)</b>	<b>D22</b>	<b>93</b>
<b>CONSOLIDATED ELECTRICAL SERVIC</b> Release Tracking Number / Current Status: 4-3001896 / RAO Release Tracking Number / Current Status: 4-3011553 / RAO	<b>86 MORSE ST</b>	<b>N 1/2 - 1 (0.550 mi.)</b>	<b>D23</b>	<b>94</b>
<b>NORTHROP GRUMMAN PLANT 1</b> Release Tracking Number / Current Status: 4-3012029 / RAO	<b>111 MORSE ST</b>	<b>NNE 1/2 - 1 (0.580 mi.)</b>	<b>24</b>	<b>102</b>
<b>ABSOLUTE METAL FINISHING, INC.</b> Release Tracking Number / Current Status: 4-0022977 / RAO	<b>20 NORTHVIEW AVENUE</b>	<b>NNE 1/2 - 1 (0.680 mi.)</b>	<b>26</b>	<b>108</b>
<b>NO LOCATION AID</b> Release Tracking Number / Current Status: 4-3024192 / RAO	<b>ROUTE 1 N AND MORSE ST</b>	<b>NE 1/2 - 1 (0.790 mi.)</b>	<b>28</b>	<b>112</b>
<b>NO LOCATION AID</b> Release Tracking Number / Current Status: 4-3014034 / RAO	<b>719 PLEASANT ST</b>	<b>NNE 1/2 - 1 (0.805 mi.)</b>	<b>E29</b>	<b>113</b>
<b>INTERSECTION OF PLEASANT ST</b> Release Tracking Number / Current Status: 4-3010718 / URAM	<b>PLEASANT ST AND FACTORY</b>	<b>NNE 1/2 - 1 (0.823 mi.)</b>	<b>E30</b>	<b>115</b>
<b>BMW GALLERY</b> Release Tracking Number / Current Status: 4-3002191 / RAO	<b>1210 PROVIDENCE HIGHWAY</b>	<b>NE 1/2 - 1 (0.838 mi.)</b>	<b>F31</b>	<b>116</b>
<b>BOCH OLDSMOBILE RTE 1</b> Release Tracking Number / Current Status: 4-3015373 / RAO Release Tracking Number / Current Status: 4-3011935 / RAO	<b>1201 PROVIDENCE HWY</b>	<b>NE 1/2 - 1 (0.859 mi.)</b>	<b>F32</b>	<b>117</b>
<b>MULTI USE WAREHOUSE</b> Release Tracking Number / Current Status: 4-0024511 / RAONR Release Tracking Number / Current Status: 4-0023644 / RAO	<b>59 DAVIS AVENUE</b>	<b>NNW 1/2 - 1 (0.917 mi.)</b>	<b>33</b>	<b>123</b>
<b>GERBER ELECTRONICS</b> Release Tracking Number / Current Status: 4-3003808 / RAO	<b>128 CARNEGIE ROW</b>	<b>ENE 1/2 - 1 (0.919 mi.)</b>	<b>34</b>	<b>128</b>
<b>PLEASANT STREET PROPERTIES</b> Release Tracking Number / Current Status: 4-3000016 / RAO	<b>600-640 PLEASANT STREET</b>	<b>NNE 1/2 - 1 (0.945 mi.)</b>	<b>G35</b>	<b>131</b>
<b>E &amp; F KING &amp; COMPANY INC</b> Release Tracking Number / Current Status: 4-3003601 / DPS	<b>640 PLEASANT ST</b>	<b>NNE 1/2 - 1 (0.945 mi.)</b>	<b>G36</b>	<b>136</b>
<b>RELIANCE ELECTRIC CO INC</b> Release Tracking Number / Current Status: 4-3002519 / RAO	<b>31 ASTOR AVE</b>	<b>ENE 1/2 - 1 (0.973 mi.)</b>	<b>38</b>	<b>138</b>
<b>FREEWAY MOTORS INC</b> Release Tracking Number / Current Status: 4-3002232 / DEPNFA	<b>1150 PROVIDENCE HWY</b>	<b>NE 1/2 - 1 (0.975 mi.)</b>	<b>H39</b>	<b>142</b>
<b>NEW ENGLAND ARBORWARE</b> Release Tracking Number / Current Status: 4-3000019 / RAO	<b>672-674 PLEASANT STREET</b>	<b>NNE 1/2 - 1 (0.986 mi.)</b>	<b>G40</b>	<b>145</b>
<b>HOTEL &amp; CONFERENCE CTR ELEVATO</b> Release Tracking Number / Current Status: 4-3015900 / RAO	<b>1151 BOSTON PROVIDENCE</b>	<b>NE 1/2 - 1 (0.990 mi.)</b>	<b>H41</b>	<b>146</b>

### **State and tribal leaking storage tank lists**

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 08/26/2014 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>NORWOOD 1</b> Release Tracking Number / Current Status: 4-0023448 / TIERII Release Tracking Number / Current Status: 4-0024024 / RAONR	<b>1407 BOSTON PROVIDENCE</b>	<b>E 1/4 - 1/2 (0.489 mi.)</b>	<b>C20</b>	<b>84</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CERTAINTED CORPORATION</b> Release Tracking Number / Current Status: 4-3014623 / RAO	<b>1077 PLEASANT STREET</b>	<b>NNE 0 - 1/8 (0.076 mi.)</b>	<b>A7</b>	<b>14</b>
<b>BIRD INC GRANULE PLANT</b> Release Tracking Number / Current Status: 4-3015402 / RAO	<b>1064 PLEASANT ST</b>	<b>NNE 0 - 1/8 (0.104 mi.)</b>	<b>8</b>	<b>32</b>
<b>MCCARTHY WAREHOUSE ROUTE 1</b> Release Tracking Number / Current Status: 4-3001801 / RAO	<b>295 UNION ST</b>	<b>SE 1/4 - 1/2 (0.481 mi.)</b>	<b>17</b>	<b>71</b>

### ***State and tribal registered storage tank lists***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Protection's Summary Listing of all the Tanks Registered in the State of Massachusetts.

A review of the UST list, as provided by EDR, and dated 07/18/2014 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CERTAINTED CORPORATION</b> Facility Id: 11374	<b>1077 PLEASANT STREET</b>	<b>NNE 0 - 1/8 (0.076 mi.)</b>	<b>A7</b>	<b>14</b>
<b>BIRD INC GRANULE PLANT</b> Facility Id: 11366	<b>1064 PLEASANT ST</b>	<b>NNE 0 - 1/8 (0.104 mi.)</b>	<b>8</b>	<b>32</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

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

RELEASE: MA Release Tracking Database.

A review of the RELEASE list, as provided by EDR, and dated 08/26/2014 has revealed that there are 15 RELEASE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>INTERSECTION OF RTE 1 &amp; SUMNER</b> Release Tracking Number / Current Status: 4-3011154 / RAO	<b>1415 PROVIDENCE HWY</b>	<b>E 1/4 - 1/2 (0.352 mi.)</b>	<b>13</b>	<b>62</b>
<b>BIRD PARK</b> Release Tracking Number / Current Status: 4-3024498 / DPS	<b>RHOADES AVE</b>	<b>SW 1/4 - 1/2 (0.434 mi.)</b>	<b>15</b>	<b>68</b>
<b>ROADSIDE SPILL</b> Release Tracking Number / Current Status: 4-3010571 / RAO	<b>MYLORD ST</b>	<b>NW 1/4 - 1/2 (0.440 mi.)</b>	<b>16</b>	<b>70</b>
<b>HOME DEPOT 2681</b> Release Tracking Number / Current Status: 4-3019732 / RAO	<b>1415 BOSTON PROVIDENCE</b>	<b>E 1/4 - 1/2 (0.485 mi.)</b>	<b>C18</b>	<b>77</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BEST PETROLEUM CO INC</b> Release Tracking Number / Current Status: 4-3000655 / RAO	<b>1407 PROVIDENCE HWY</b>	<b>E 1/4 - 1/2 (0.489 mi.)</b>	<b>C19</b>	<b>81</b>
<b>NORWOOD 1</b> Release Tracking Number / Current Status: 4-0023448 / TIERII Release Tracking Number / Current Status: 4-0024024 / RAONR	<b>1407 BOSTON PROVIDENCE</b>	<b>E 1/4 - 1/2 (0.489 mi.)</b>	<b>C20</b>	<b>84</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BIRD AND SONS (FORMER)</b> Release Tracking Number / Current Status: 4-3001723 / RAO	<b>WASHINGTON ST</b>	<b>WNW 0 - 1/8 (0.051 mi.)</b>	<b>5</b>	<b>11</b>
<b>CERTAINTED CORPORATION</b> Release Tracking Number / Current Status: 4-0024105 / TIERII Release Tracking Number / Current Status: 4-3012419 / RAO Release Tracking Number / Current Status: 4-3014623 / RAO Release Tracking Number / Current Status: 4-3024876 / RAO	<b>1077 PLEASANT STREET</b>	<b>NNE 0 - 1/8 (0.076 mi.)</b>	<b>A7</b>	<b>14</b>
<b>BIRD INC GRANULE PLANT</b> Release Tracking Number / Current Status: 4-3015402 / RAO	<b>1064 PLEASANT ST</b>	<b>NNE 0 - 1/8 (0.104 mi.)</b>	<b>8</b>	<b>32</b>
<b>BIRD &amp; SON</b> Release Tracking Number / Current Status: 4-3001024 / RAO	<b>NEPONSET RIV</b>	<b>N 1/8 - 1/4 (0.214 mi.)</b>	<b>9</b>	<b>35</b>
<b>HOLLINGSWORTH &amp; VOSE CO</b> Release Tracking Number / Current Status: 4-3001721 / DEPNTA Release Tracking Number / Current Status: 4-3014291 / RAO	<b>112 WASHINGTON ST</b>	<b>WSW 1/4 - 1/2 (0.275 mi.)</b>	<b>B10</b>	<b>36</b>
<b>HOLLINGSWORTH &amp; VOSE COMPANY</b> Release Tracking Number / Current Status: 4-3023589 / RAO	<b>112 WASHINGTON STREET</b>	<b>WSW 1/4 - 1/2 (0.275 mi.)</b>	<b>B11</b>	<b>40</b>
<b>HOLLINGSWORTH &amp; VOSE PROPERTY</b> Release Tracking Number / Current Status: 4-0024384 / RAO	<b>112 EAST WASHINGTON STR</b>	<b>WSW 1/4 - 1/2 (0.275 mi.)</b>	<b>B12</b>	<b>61</b>
<b>NORTHROP CORP PREC PROD DIV PL</b> Release Tracking Number / Current Status: 4-3003869 / RAO	<b>1 EDGEWATER DR</b>	<b>ESE 1/4 - 1/2 (0.372 mi.)</b>	<b>14</b>	<b>65</b>
<b>MCCARTHY WAREHOUSE ROUTE 1</b> Release Tracking Number / Current Status: 4-3001801 / RAO Release Tracking Number / Current Status: 4-3012120 / RAO	<b>295 UNION ST</b>	<b>SE 1/4 - 1/2 (0.481 mi.)</b>	<b>17</b>	<b>71</b>

### **Other Ascertainable Records**

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/10/2014 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>NAHTAN AUTO BODY</b>	<b>1081 PLEASANT ST</b>	<b>NNE 0 - 1/8 (0.051 mi.)</b>	<b>A1</b>	<b>7</b>
<b>AUTO BODY EXPERTS</b>	<b>1081 PLEASANT ST</b>	<b>NNE 0 - 1/8 (0.051 mi.)</b>	<b>A2</b>	<b>9</b>

## EXECUTIVE SUMMARY

HW GEN: 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.

A review of the HW GEN list, as provided by EDR, and dated 06/26/2014 has revealed that there are 2 HW GEN sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PERFORMANCE RESTORATION	1081 PLEASANT ST	NNE 0 - 1/8 (0.051 mi.)	A4	11
<b>CERTAINTED CORPORATION</b>	<b>1077 PLEASANT STREET</b>	<b>NNE 0 - 1/8 (0.076 mi.)</b>	<b>A7</b>	<b>14</b>

### EDR HIGH RISK HISTORICAL RECORDS

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

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORWOOD GAS LIGHT CO	PLEASANT STREET	NNE 1/2 - 1 (0.955 mi.)	G37	138

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

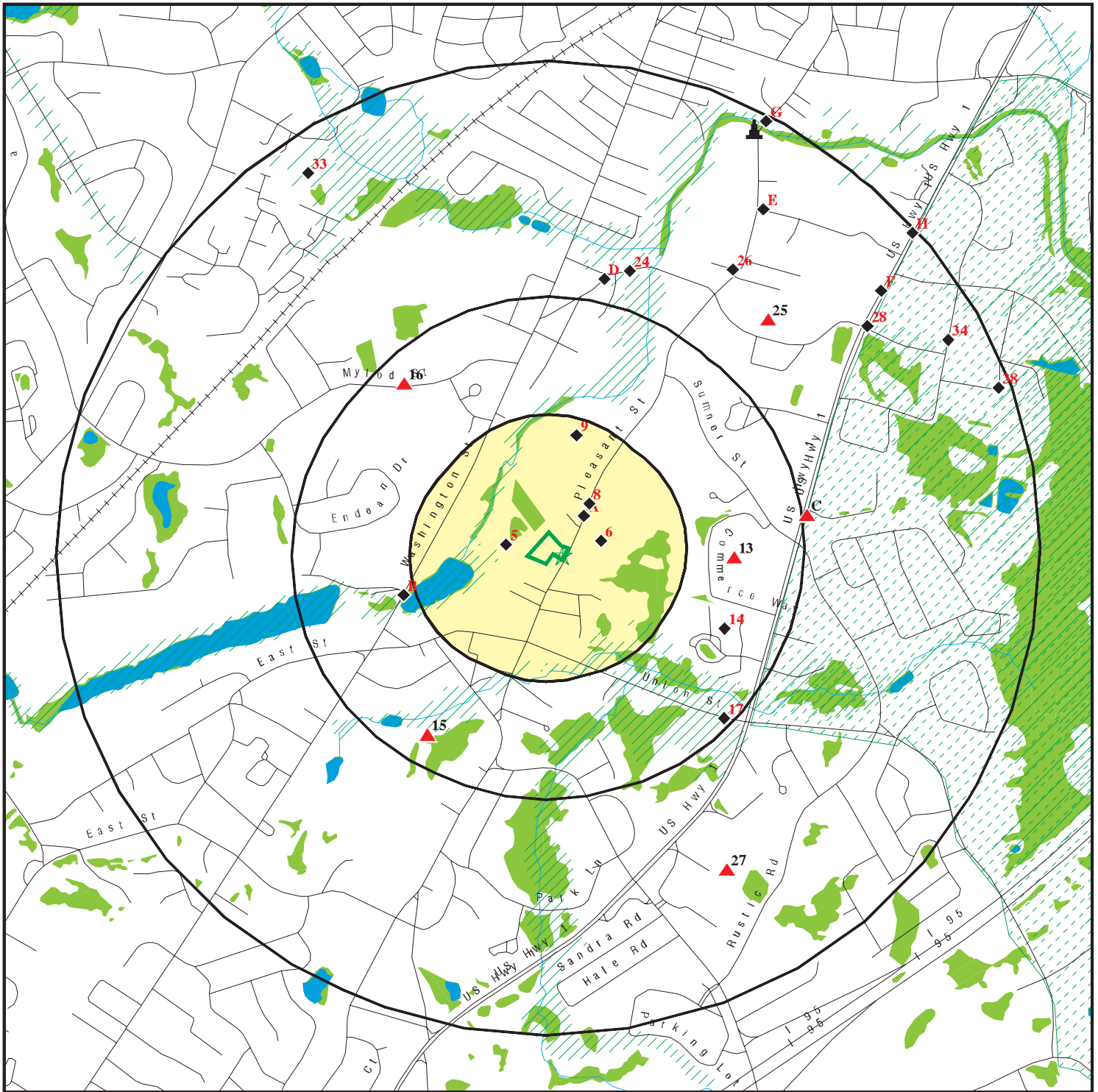
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1081 PLEASANT ST	NNE 0 - 1/8 (0.051 mi.)	A3	10
Not reported	1080 PLEASANT ST	ENE 0 - 1/8 (0.070 mi.)	6	13

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

<u>Site Name</u>	<u>Database(s)</u>
ANALOG DEVICES	HW GEN
MCI CEDAR JUNCTION	HW GEN
CUMBERLAND FARMS #203724/70049	UST, Financial Assurance, HW GEN
WALMART 2103	HW GEN
NO LOCATION AID	SHWS, RELEASE
HALF MILE SOUTH OF EXIT 11	SHWS, RELEASE
ASSESSORS MAP 22 SHEET 16	SHWS, RELEASE
IMMEDIATELY NORTH OF HAWES BROOK	SHWS, RELEASE
LOTS 4 AND 5 POLE 25 WEST SIDE RTE	SHWS, RELEASE
NEAR 2190 MAIN ST	SHWS, RELEASE
NORWOOD PRESS	CERC-NFRAP
BIRD INC GRANULAR DUMP	SWF/LF
NORWOOD LANDFILL	SWF/LF
WALPOLE LANDFILL	SWF/LF
ROUTE 1	LUST, RELEASE
RODMAN TRUCK CENTER	UST, Financial Assurance
MCI-CEDAR JUNCTION	UST, Financial Assurance
MCI CEDAR JUNCTION	RCRA-SQG
EXXON CO USA 35043	RCRA NonGen / NLR
EXXON DIVISION OF CFI 70049	RCRA-CESQG

# OVERVIEW MAP - 4111228.2S



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

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

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.

SITE NAME: 14-10064  
 ADDRESS: 5 Pleasant St.  
 East Walpole MA 02032  
 LAT/LONG: 42.1641 / 71.2086

CLIENT: PES  
 CONTACT: Amy Littler  
 INQUIRY #: 4111228.2S  
 DATE: October 22, 2014 1:40 pm

# DETAIL MAP - 4111228.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Oil & Gas pipelines from USGS
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory

-  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.

SITE NAME: 14-10064  
 ADDRESS: 5 Pleasant St.  
 East Walpole MA 02032  
 LAT/LONG: 42.1641 / 71.2086

CLIENT: PES  
 CONTACT: Amy Littler  
 INQUIRY #: 4111228.2S  
 DATE: October 22, 2014 1:41 pm



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		1	0	0	NR	NR	1
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
SHWS	1.000		2	1	11	20	NR	34
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		2	0	2	NR	NR	4
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b><i>State and tribal registered storage tank lists</i></b>								
UST	0.250		2	0	NR	NR	NR	2

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
INST CONTROL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
RELEASE	0.500		3	1	11	NR	NR	15
SPILLS 80	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		2	0	NR	NR	NR	2
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
LEAD	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
MERCURY	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
HW GEN	0.250		2	0	NR	NR	NR	2
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSD	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
GWDP	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP	1.000		0	0	0	1	NR	1
EDR US Hist Auto Stat	0.250		2	0	NR	NR	NR	2
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA HWS	TP		NR	NR	NR	NR	NR	0

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A1  
NNE  
< 1/8  
0.051 mi.  
267 ft.

**NAHTAN AUTO BODY**  
**1081 PLEASANT ST**  
**NORWOOD, MA**  
**Site 1 of 5 in cluster A**

**RCRA NonGen / NLR** 1000396041  
**FINDS** MAD982189912

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 01/13/1987

Facility name: NAHTAN AUTO BODY

Facility address: 1081 PLEASANT ST  
NORWOOD, MA 02062

EPA ID: MAD982189912

Contact: RONALD CONLON

Contact address: 1081 PLEASANT ST  
NORWOOD, MA 02062

Contact country: US

Contact telephone: (617) 762-8727

Contact email: Not reported

EPA Region: 01

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**111 ft.**

Owner/Operator Summary:

Owner/operator name: NAHTAN AUTO BODY  
Owner/operator address: 1081 PLEASANT ST  
NORWOOD, MA 02062

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 03/01/1990

Owner/Op end date: 06/30/1991

Owner/operator name: RONALD CONLON  
Owner/operator address: 1081 PLEASANT ST  
NORWOOD, MA 02062

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/16/2004

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NAHTAN AUTO BODY (Continued)**

**1000396041**

Used oil transporter: No

**Hazardous Waste Summary:**

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F003  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

**FINDS:**

Registry ID: 110003430500

**Environmental Interest/Information System**

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

Registry ID: 110009590950

**Environmental Interest/Information System**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A2  
NNE  
< 1/8  
0.051 mi.  
267 ft.

**AUTO BODY EXPERTS**  
**1081 PLEASANT ST**  
**NORWOOD, MA 02062**

**RCRA NonGen / NLR**    **1000324375**  
**MAD029141371**

**Site 2 of 5 in cluster A**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 12/03/1984

Facility name: AUTO BODY EXPERTS

Facility address: 1081 PLEASANT ST  
NORWOOD, MA 02062

EPA ID: MAD029141371

Mailing address: 1081 PLEASANT ST  
NORWOOD, MA 02062

Contact: EDWARD FIORE

Contact address: 1081 PLEASANT ST  
NORWOOD, MA 02062

Contact country: US

Contact telephone: (617) 762-7282

Contact email: Not reported

EPA Region: 01

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**111 ft.**

Owner/Operator Summary:

Owner/operator name: AUTO BODY EXPERTS

Owner/operator address: 1081 PLEASANT ST  
NORWOOD, MA 02062

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 03/01/1990

Owner/Op end date: 06/03/1991

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AUTO BODY EXPERTS (Continued)**

**1000324375**

WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F003  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

**A3**  
**NNE**  
**< 1/8**  
**0.051 mi.**  
**267 ft.**

**1081 PLEASANT ST**  
**NORWOOD, MA 02062**

**EDR US Hist Auto Stat 1015147120**  
**N/A**

**Site 3 of 5 in cluster A**

**Relative:**  
**Lower**  
  
**Actual:**  
**111 ft.**

EDR Historical Auto Stations:

Name: TOWN LINE AUTO BODY  
Year: 1999  
Address: 1081 PLEASANT ST

Name: TOWN LINE AUTO BODY  
Year: 2000  
Address: 1081 PLEASANT ST

Name: TD AUTOBODY & COLLISION SRVC  
Year: 2001  
Address: 1081 PLEASANT ST

Name: TD AUTOBODY & COLLISION SRVC  
Year: 2002  
Address: 1081 PLEASANT ST

Name: ABES AUTO REPAIR  
Year: 2003  
Address: 1081 PLEASANT ST

Name: ABES AUTO REPAIR  
Year: 2004  
Address: 1081 PLEASANT ST

Name: J J AUTO SERVICE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1015147120

Year: 2009  
Address: 1081 PLEASANT ST  
  
Name: J & J AUTO SVC  
Year: 2010  
Address: 1081 PLEASANT ST  
  
Name: J & J AUTO SERVICE  
Year: 2011  
Address: 1081 PLEASANT ST  
  
Name: FINAL FINISH AUTO BODY  
Year: 2012  
Address: 1081 PLEASANT ST

A4  
NNE  
< 1/8  
0.051 mi.  
267 ft.

PERFORMANCE RESTORATION  
1081 PLEASANT ST  
NORWOOD, MA 02062  
  
Site 4 of 5 in cluster A

HW GEN S112559345  
N/A

Relative:  
Lower  
  
Actual:  
111 ft.

HW GEN:  
EPA Id: MV7815518700  
RCRA Generator Status: VSQG  
State Generator Status: Not reported

5  
WNW  
< 1/8  
0.051 mi.  
271 ft.

BIRD AND SONS (FORMER)  
WASHINGTON ST  
WALPOLE, MA 02081

CERC-NFRAP 1000182613  
SHWS MAD001008515  
RELEASE

Relative:  
Lower  
  
Actual:  
97 ft.

CERC-NFRAP:  
Site ID: 0100357  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 1334354.00000  
Person ID: 1270187.00000

Program Priority:

Description: GAO Survey (RCED-99-22A)

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: / /  
Date Completed: 11/01/80  
Priority Level: Not reported

Action: EXPANDED SITE INSPECTION  
Date Started: 01/31/02  
Date Completed: 10/01/03  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD AND SONS (FORMER) (Continued)**

**1000182613**

Action: SITE REASSESSMENT  
Date Started: / /  
Date Completed: 08/02/01  
Priority Level: Low priority for further assessment

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 10/04/91  
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 11/20/03  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 11/28/80  
Priority Level: Higher priority for further assessment

Action: OTHER CLEANUP ACTIVITY  
Date Started: 07/01/00  
Date Completed: 01/31/02  
Priority Level: Not reported

**SHWS:**

Release Tracking Number/Current Status: 4-3001723 / RAO  
Release Town: WALPOLE  
Notification Date: 01/15/1987  
Category: NONE  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 08/09/1995  
Phase: PHASE II  
Response Action Outcome: B1 - Remedial actions have not been conducted because a level of No Significant Risk exists.  
Oil Or Haz Material: Not reported

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: UNKNOWN  
Quantity: Not reported

**Actions:**

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1987  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Phase 1  
Action Status: Completion Statement Received  
Action Date: 8/9/1995  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD AND SONS (FORMER) (Continued)**

**1000182613**

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 8/9/1995  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Release:

Release Tracking Number/Current Status: 4-3001723 / RAO  
Primary ID: Not reported  
Official City: WALPOLE  
Notification: 01/15/1987  
Category: NONE  
Status Date: 08/09/1995  
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: Not reported

[Click here to access the MA DEP site for this facility:](#)

6  
ENE  
< 1/8  
0.070 mi.  
372 ft.

**1080 PLEASANT ST  
NORWOOD, MA 02062**

**EDR US Hist Auto Stat 1015146880  
N/A**

**Relative:  
Lower**

EDR Historical Auto Stations:

Name: WESTWOOD AUTOMOTIVE  
Year: 1999  
Address: 1080 PLEASANT ST

Name: WESTWOOD AUTOMOTIVE  
Year: 2000  
Address: 1080 PLEASANT ST

Name: AUTO MILE SERVICES  
Year: 2001  
Address: 1080 PLEASANT ST

Name: AUTO MILE SERVICES  
Year: 2002  
Address: 1080 PLEASANT ST

Name: AUTO MILE SERVICES  
Year: 2003  
Address: 1080 PLEASANT ST

Name: AUTO MILE SERVICES  
Year: 2004  
Address: 1080 PLEASANT ST

Name: WESTWOOD AUTOMOTIVE  
Year: 2005  
Address: 1080 PLEASANT ST

**Actual:  
116 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**(Continued)**

**1015146880**

Name: WESTWOOD AUTOMOTIVE  
 Year: 2006  
 Address: 1080 PLEASANT ST

Name: WESTWOOD AUTOMOTIVE  
 Year: 2007  
 Address: 1080 PLEASANT ST

Name: WESTWOOD AUTOMOTIVE  
 Year: 2008  
 Address: 1080 PLEASANT ST

Name: AUTO MILE SERVICES  
 Year: 2009  
 Address: 1080 PLEASANT ST

Name: AUTO MILE SVC  
 Year: 2010  
 Address: 1080 PLEASANT ST

Name: AUTO MILE SERVICES  
 Year: 2011  
 Address: 1080 PLEASANT ST

Name: AUTO MILE SERVICES  
 Year: 2012  
 Address: 1080 PLEASANT ST

**A7**  
**NNE**  
**< 1/8**  
**0.076 mi.**  
**401 ft.**  
**Site 5 of 5 in cluster A**

**Relative:**  
**Lower**

**Actual:**  
**109 ft.**

**RCRA-CESQG** **1000183238**  
**HIST FTTS** **MAD039324009**  
**FINDS**  
**SHWS**  
**LUST**  
**UST**  
**RELEASE**  
**SPILLS**  
**AIRS**  
**Financial Assurance**  
**HW GEN**

**RCRA-CESQG:**

Date form received by agency: 08/07/1998  
 Facility name: CERTAINTEED  
 Facility address: 1077 PLEASANT ST  
 NORWOOD, MA 02062  
 EPA ID: MAD039324009  
 Contact: DAVID A LABELLE  
 Contact address: 1077 PLEASANT ST  
 NORWOOD, MA 020620000  
 Contact country: US  
 Contact telephone: (781) 551-0656  
 Contact email: Not reported  
 EPA Region: 01  
 Land type: Private  
 Classification: Conditionally Exempt Small Quantity Generator  
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BIRD INC ROOFING  
Owner/operator address: 1077 PLEASANT ST  
NORWOOD, MA 02062  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 03/01/1995  
Owner/Op end date: Not reported

Owner/operator name: BIRD INC ROOFING  
Owner/operator address: 1077 PLEASANT ST  
NORWOOD, MA 02062  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/01/1995  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/29/1996  
Site name: BIRD INCORPORATED  
Classification: Large Quantity Generator

Date form received by agency: 02/14/1994

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**1000183238**

Site name: BIRD ROOFING PRODUCT INC.  
Classification: Large Quantity Generator

Date form received by agency: 03/20/1992

Site name: BIRD ROOFING PRODUCTS, INC.  
Classification: Large Quantity Generator

Date form received by agency: 12/22/1981

Site name: CERTAINTEED  
Classification: Conditionally Exempt Small Quantity Generator

**Hazardous Waste Summary:**

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007  
Waste name: CHROMIUM

Waste code: D009  
Waste name: MERCURY

Waste code: D018  
Waste name: BENZENE

Waste code: D035  
Waste name: METHYL ETHYL KETONE

Waste code: F005  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: MA01  
Waste name: WASTE OIL

Waste code: MA98  
Waste name: OFF SPECIFICATION USED OIL FUEL THAT IS SHIPPED USING A HW MANIFEST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Waste code: MA99  
Waste name: NON-HAZARDOUS WASTE TO BE USED ONLY FOR NON-HW SHIPPED USING HW  
MANIFEST

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 09/29/2011  
Date achieved compliance: 04/19/2012  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 01/20/2012  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 302  
Area of violation: Generators - General  
Date violation determined: 03/23/1994  
Date achieved compliance: 01/24/1995  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: SR - 685(1)  
Area of violation: Generators - Pre-transport  
Date violation determined: 07/21/1993  
Date achieved compliance: 03/23/1994  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: SR - 253(1)(h)4  
Area of violation: Generators - General  
Date violation determined: 07/21/1993  
Date achieved compliance: 01/24/1995  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Proposed penalty amount: Not reported  
Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: SR - 340(1)(b)  
Area of violation: Generators - Pre-transport  
Date violation determined: 07/21/1993  
Date achieved compliance: 01/24/1995  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: SR - 686  
Area of violation: Generators - Pre-transport  
Date violation determined: 07/21/1993  
Date achieved compliance: 03/23/1994  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: SR - 516  
Area of violation: Generators - Pre-transport  
Date violation determined: 07/21/1993  
Date achieved compliance: 06/10/1994  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: SR - 340(1)(k)  
Area of violation: Generators - Pre-transport  
Date violation determined: 07/21/1993  
Date achieved compliance: 03/23/1994  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: SR - 340(2)  
Area of violation: Generators - General  
Date violation determined: 07/21/1993  
Date achieved compliance: 03/23/1994  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 06/16/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 75000  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 01/08/1991  
Date achieved compliance: 05/29/1991  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/26/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/29/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 04/19/2012  
Evaluation lead agency: State

Evaluation date: 05/12/2005  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 11/29/2001  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/22/1998  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/24/1995



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/23/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	01/24/1995
Evaluation lead agency:	State
Evaluation date:	03/23/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	06/10/1994
Evaluation lead agency:	State
Evaluation date:	03/23/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	01/24/1995
Evaluation lead agency:	State
Evaluation date:	07/21/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	06/10/1994
Evaluation lead agency:	State
Evaluation date:	07/21/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	01/24/1995
Evaluation lead agency:	State
Evaluation date:	07/21/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	03/23/1994
Evaluation lead agency:	State
Evaluation date:	07/21/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	01/24/1995
Evaluation lead agency:	State
Evaluation date:	07/21/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	03/23/1994
Evaluation lead agency:	State
Evaluation date:	05/29/1991
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Not reported
Date achieved compliance:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Evaluation lead agency: State  
  
Evaluation date: 01/08/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 05/29/1991  
Evaluation lead agency: State

**HIST FTTS INSP:**

Inspection Number: 19910919RI003 1  
Region: 01  
Inspection Date: Not reported  
Inspector: GRIFFIN  
Violation occurred: No  
Investigation Type: Section 6 Asbestos SEE Conducted  
Investigation Reason: Neutral Scheme, Region  
Legislation Code: TSCA  
Facility Function: Distributor

**FINDS:**

Registry ID: 110059406218

Environmental Interest/Information System  
OSHA ESTABLISHMENT

Registry ID: 110022354959

**Environmental Interest/Information System**

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**1000183238**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

MA-EPICS - Massachusetts Environmental Protection Integrated Computer System

**CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY**

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

SPCC

**SHWS:**

Release Tracking Number/Current Status: 4-3012419 / RAO  
Release Town: NORWOOD  
Notification Date: 04/24/1995  
Category: TWO HR  
Associated ID: Not reported  
**Current Status:** **Response Action Outcome**  
Status Date: 07/14/1995  
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 Or Haz Material: Oil  
Location Type: INDUSTRIAL  
Source: PIPE

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: UNKNOWN CHEMICAL OF TYPE - OIL  
Quantity: 40 gallons

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Chemical: SYNTHETIC OIL  
Quantity: 40 gallons

Actions:

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 4/24/1995  
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: FOLOFF  
Action Date: 4/24/1995  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 4/24/1995  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 5/4/1995  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 6/16/1995  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 7/14/1995  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 7/26/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release Tracking Number/Current Status: 4-3024876 / RAO  
Release Town: NORWOOD  
Notification Date: 05/19/2005  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 07/18/2005  
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 Or Haz Material: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Location Type: COMMERCIAL  
Source: PIPE

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: POLYPHOSPHORIC ACID  
Quantity: 15 gallons

**Actions:**

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 5/19/2005  
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: FOLOFF  
Action Date: 5/19/2005  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 5/19/2005  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.  
Action Date: 5/31/2005  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 7/13/2005  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 7/18/2005  
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: Response Action Outcome - RAO  
Action Status: Revised Statement or Transmittal Received  
Action Date: 8/17/2005  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release Tracking Number/Current Status: 4-0024105 / TIERII  
Release Town: NORWOOD  
Notification Date: 08/03/2012

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**1000183238**

Category: 72 HR  
Associated ID: Not reported  
**Current Status: Tier II, A site/release receiving a total NRS score of less than 350, unless the site meets any of the Tier 1 Inclusionary Criteria (see above). Permits are not required at Tier 2 sites/releases and response actions may be performed under the supervision of an LSP without prior DEP approval. All pre-1993 transition sites that have accepted waivers are categorically Tier 2 sites.**  
Status Date: 08/02/2013  
Phase: PHASE II  
Response Action Outcome: -  
Oil Or Haz Material: Oil  
Location Type: INDUSTRIAL  
Source: UNKNOWN

[Click here to access the MA DEP site for this facility:](#)

Chemicals:  
Chemical: #6 FUEL OIL  
Quantity: .5 inches

Actions:

Action Type: Immediate Response Action  
Action Status: Status or Interim Report Received  
Action Date: 11/26/2013  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Written Plan Received  
Action Date: 11/29/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Level I - Technical Screen Audit  
Action Date: 12/10/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Status or Interim Report Received  
Action Date: 12/10/2012  
Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action  
Action Status: Notice of Non-Compliance Issued  
Action Date: 12/27/2012  
Response Action Outcome: Not reported

Action Type: RLFA  
Action Status: FLDRAN  
Action Date: 3/14/2014  
Response Action Outcome: Not reported

Action Type: Immediate Response Action - DEP Lead  
Action Status: Work Started  
Action Date: 3/14/2014  
Response Action Outcome: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Action Type:	RLFA
Action Status:	PRPMTG
Action Date:	3/14/2014
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Level I - Technical Screen Audit
Action Date:	3/5/2014
Response Action Outcome:	Not reported
Action Type:	RLFA
Action Status:	FLDRAN
Action Date:	5/3/2013
Response Action Outcome:	Not reported
Action Type:	RLFA
Action Status:	FLDD1U
Action Date:	5/3/2013
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	5/30/2014
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	5/31/2013
Response Action Outcome:	Not reported
Action Type:	Phase 1
Action Status:	Completion Statement Received
Action Date:	8/2/2013
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Transmittal, Notice, or Notification Received
Action Date:	8/2/2013
Response Action Outcome:	Not reported
Action Type:	Phase 2
Action Status:	Scope of Work Received
Action Date:	8/2/2013
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	8/2/2013
Response Action Outcome:	Not reported
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:	8/27/2012
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	IRA Assessment Only

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Action Date: 8/3/2012  
Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 8/3/2012  
Response Action Outcome: Not reported

Action Type: RNFE  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 9/24/2012  
Response Action Outcome: Not reported

**LUST:**

**Facility:**

Release Tracking Number/Current Status: 4-3014623 / RAO  
Status Date: 04/24/1997  
Source Type: UST  
Release Town: NORWOOD  
Notification Date: 12/13/1996  
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: TPH  
Quantity: 23000 parts per million  
Chemical: DIESEL  
Quantity: 200 parts per million

**Actions:**

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 1/21/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 12/12/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA  
Action Status: FOLOFF



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINEED CORPORATION (Continued)**

**1000183238**

Action Date: 12/12/1996  
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: 12/12/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA  
Action Status: FOLOFF  
Action Date: 12/13/1996  
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: 12/13/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 12/13/1996  
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: 12/23/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA  
Action Status: FOLFLD  
Action Date: 2/24/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA  
Action Status: FLDRUN  
Action Date: 2/24/1997  
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: 4/24/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

UST:

Facility:

Facility ID: 11374

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

1000183238

Owner Id: 732  
Owner: BIRD INC - TRUCK TERMINAL  
Owner Address: 1077 PLEASANT ST  
Owner City,St,Zip: NORWOOD, MA 02062  
Telephone: (617) 551-0656  
Description: Truck/Transport  
Fire Dept. ID: 21220  
Date of Inspection: Not reported

Tank ID: 1  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 12/10/1996  
Date Installed: 05/02/1965  
Capacity: 10000  
Contents: Diesel  
Tank Type: 1 Wall  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Inventory Record-Keeping  
Pipe Material: Steel  
Pipe Container: Pressure  
Pipe Leak Detection: Product Line Leak Detector  
Above Ground: No

Tank ID: 2  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 12/10/1996  
Date Installed: 05/02/1965  
Capacity: 10000  
Contents: Diesel  
Tank Type: 1 Wall  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Inventory Record-Keeping  
Pipe Material: Steel  
Pipe Container: Pressure  
Pipe Leak Detection: Product Line Leak Detector  
Above Ground: No

Release:

Release Tracking Number/Current Status: 4-0024105 / TIERII  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 08/03/2012  
Category: 72 HR  
Status Date: 08/02/2013  
Phase: PHASE II  
Response Action Outcome: -  
Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**1000183238**

Release Tracking Number/Current Status: 4-3012419 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 04/24/1995  
Category: TWO HR  
Status Date: 07/14/1995  
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:](#)

Release Tracking Number/Current Status: 4-3014623 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 12/13/1996  
Category: 72 HR  
Status Date: 04/24/1997  
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:](#)

Release Tracking Number/Current Status: 4-3024876 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 05/19/2005  
Category: TWO HR  
Status Date: 07/18/2005  
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: Not reported

[Click here to access the MA DEP site for this facility:](#)

**MA Spills:**

Facility ID:	3-0112	Spill ID:	N93-1047
Staff Lead:	BRESNAHAN, C	Date Entered:	Not reported
Last Entered:	19930827	First Response:	19930804
Spill Date:	19930804	Spill Time:	Not reported
Report Date:	19930804	Report Time:	03:30PM
Case Closed:	YES	Mat Type:	PETROLEUM
Virgin Waste:	-----	Contam Soil:	Not reported
Env Impact:	Not reported	Other Impact:	Not reported
Material:	#6 FUEL OIL	Other Material:	Not reported
Qty Reported:	-----	Qty Actual:	UNKNOWN
Qty Reported:	-----	Qty Actual:	-----
CAS No:	Not reported	PCB Lev (ppm):	-----
Source:	UNKNOWN	Other Source:	Not reported
Incident:	OTHER RELEASE >	Other Incdnt:	CONSTRUCTION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**1000183238**

Cleanup Type:	Not reported	Contractor:	OTHER - UNSPECIFIED
Referral:	SA	LUST Elig:	---
Report Prep:	Not reported	Category:	Not reported
Notifier:	JOHN HARDY/BIRD ROOFING		
Notif Tel:	Not reported		
Days/Close:	0		

AIRS:

Facility Status: APPROV  
Permit Code: AQ02  
Permit Name: Plan Application Non-Major Comprehensive  
DEP Region: SE  
Application Tracking Number: X233310  
Date Closed: 11/16/2010  
Applicant Name: BIRD INC  
Applicant Address: 1077 PLEASANT ST  
Applicant City,St,Zip: NORWOOD, MA 020620000  
Applicant Telephone: 7815510656

Facility Status: APPROV  
Permit Code: AQ02  
Permit Name: Plan Application Non-Major Comprehensive  
DEP Region: NE  
Application Tracking Number: W076538  
Date Closed: 12/21/2006  
Applicant Name: BIRD INC ROOFING DIVISION  
Applicant Address: 1077 PLEASANT ST  
Applicant City,St,Zip: NORWOOD, MA 020620000  
Applicant Telephone: 7815510656

Facility Status: APPROV  
Permit Code: AQ01  
Permit Name: Plan Application Limited  
DEP Region: SE  
Application Tracking Number: X255009  
Date Closed: 06/14/2013  
Applicant Name: CERTAINTEED  
Applicant Address: 1077 PLEASANT ST  
Applicant City,St,Zip: NORWOOD, MA 02062  
Applicant Telephone: 7815510656

Facility Status: APPROV  
Permit Code: AQ01  
Permit Name: Plan Application Limited  
DEP Region: SE  
Application Tracking Number: X236086  
Date Closed: 02/16/2011  
Applicant Name: BIRD INC  
Applicant Address: 1077 PLEASANT ST  
Applicant City,St,Zip: NORWOOD, MA 020620000  
Applicant Telephone: 7815510656

Facility Status: APPROV  
Permit Code: AQ01  
Permit Name: Plan Application Limited  
DEP Region: SE  
Application Tracking Number: X227959

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**1000183238**

Date Closed: 01/27/2010  
 Applicant Name: CERTAINTEED  
 Applicant Address: 1077 PLEASANT ST  
 Applicant City,St,Zip: NORWOOD, MA 02062  
 Applicant Telephone: 7815510656

Facility Status: APPROV  
 Permit Code: AQ01  
 Permit Name: Plan Application Limited  
 DEP Region: SE  
 Application Tracking Number: W112976  
 Date Closed: 10/30/2007  
 Applicant Name: CERTAINTEED  
 Applicant Address: 1077 PLEASANT ST  
 Applicant City,St,Zip: NORWOOD, MA 02062  
 Applicant Telephone: 7815510656

Facility Status: APPROV  
 Permit Code: AQ01  
 Permit Name: Plan Application Limited  
 DEP Region: NE  
 Application Tracking Number: W079268  
 Date Closed: 06/12/2006  
 Applicant Name: BIRD INC ROOFING DIVISION  
 Applicant Address: 1077 PLEASANT ST  
 Applicant City,St,Zip: NORWOOD, MA 020620000  
 Applicant Telephone: 7815510656

MA Financial Assurance 2:  
 Facility Id: 11374  
 Description: Truck/Transport  
 Work Phone: (617) 551-0656

HW GEN:  
 EPA Id: MAD039324009  
 RCRA Generator Status: VSQG  
 State Generator Status: LQG-MA

**8**  
**NNE**  
**< 1/8**  
**0.104 mi.**  
**551 ft.**

**BIRD INC GRANULE PLANT**  
**1064 PLEASANT ST**  
**NORWOOD, MA 02062**

**LUST 1001153518**  
**UST N/A**  
**RELEASE**  
**Financial Assurance**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**107 ft.**

Facility:  
 Release Tracking Number/Current Status: 4-3015402 / RAO  
 Status Date: 12/05/1997  
 Source Type: UST  
 Release Town: NORWOOD  
 Notification Date: 08/07/1997  
 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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD INC GRANULE PLANT (Continued)**

**1001153518**

Oil Or Haz Material: Oil  
Location Type: COMMERCIAL  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: TPH  
Quantity: 4000 parts per million  
Chemical: FUEL OIL #2  
Quantity: 122 parts per million

Actions:

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 12/5/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action  
Action Status: Status or Interim Report Received  
Action Date: 12/8/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action  
Action Status: Written Plan Received  
Action Date: 12/8/1997  
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: 8/20/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 8/7/1997  
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: 8/7/1997  
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  
Action Date: 9/18/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD INC GRANULE PLANT (Continued)**

**1001153518**

UST:

Facility:

Facility ID: 11366  
Owner Id: 732  
Owner: BIRD INC - TRUCK TERMINAL  
Owner Address: 1077 PLEASANT ST  
Owner City,St,Zip: NORWOOD, MA 02062  
Telephone: (617) 551-0626  
Description: Industrial  
Fire Dept. ID: 21220  
Date of Inspection: Not reported

Tank ID: 1  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 08/05/1997  
Date Installed: 05/02/1956  
Capacity: 17000  
Contents: Diesel  
Tank Type: 1 Wall  
Tank Usage: Other  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: 1 Wall  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 2  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 08/05/1997  
Date Installed: 06/10/1977  
Capacity: 12600  
Contents: Other  
Tank Type: 1 Wall  
Tank Usage: Other  
Tank Material: Steel  
Tank Leak Detection: Inventory Record-Keeping  
Pipe Material: Steel  
Pipe Container: 2 Walls  
Pipe Leak Detection: Not reported  
Above Ground: No

Release:

Release Tracking Number/Current Status: 4-3015402 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 08/07/1997  
Category: 72 HR  
Status Date: 12/05/1997  
Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD INC GRANULE PLANT (Continued)**

1001153518

Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

MA Financial Assurance 2:

Facility Id: 11366  
Description: Industrial  
Work Phone: (617) 551-0626

9  
North  
1/8-1/4  
0.214 mi.  
1130 ft.

**BIRD & SON**  
**NEPONSET RIV**  
**NORWOOD, MA 02062**

**SHWS** **S100041710**  
**RELEASE** **N/A**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-3001024 / RAO  
Release Town: NORWOOD  
Notification Date: 01/15/1990  
Category: NONE  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 01/19/1996  
Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil Or Haz Material: Not reported

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: UNKNOWN  
Quantity: Not reported

Actions:

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1990  
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: 1/19/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Release:

Release Tracking Number/Current Status: 4-3001024 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 01/15/1990  
Category: NONE  
Status Date: 01/19/1996



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD & SON (Continued)**

**S100041710**

Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil / Haz Material Type: Not reported

[Click here to access the MA DEP site for this facility:](#)

**B10**  
**WSW**  
**1/4-1/2**  
**0.275 mi.**  
**1454 ft.**

**HOLLINGSWORTH & VOSE CO**  
**112 WASHINGTON ST**  
**WALPOLE, MA 02081**  
**Site 1 of 3 in cluster B**

**SHWS** **S101019176**  
**RELEASE** **N/A**  
**SPILLS**  
**HW GEN**

**Relative:**  
**Lower**

SHWS:  
Release Tracking Number/Current Status: 4-3001721 / DEP NFA  
Release Town: WALPOLE  
Notification Date: 01/15/1987  
Category: NONE  
Associated ID: Not reported  
**Current Status: No Further Action (DEP Determined)**  
Status Date: 07/23/1993  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Not reported

**Actual:**  
**97 ft.**

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: UNKNOWN  
Quantity: Not reported

Actions:

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1987  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: DEP NFA  
Action Date: 7/23/1993  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: REMSIT  
Action Date: 7/23/1993  
Response Action Outcome: Not reported

Release Tracking Number/Current Status: 4-3014291 / RAO  
Release Town: WALPOLE  
Notification Date: 10/02/1996  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 12/05/1996  
Phase: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE CO (Continued)**

**S101019176**

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 Or Haz Material: Oil  
Location Type: COMMERCIAL  
Source: MACHINERY

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: LUBE OIL  
Quantity: 100 gallons

Actions:

Action Type: RLFA  
Action Status: FOLOFF  
Action Date: 10/15/1996  
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: Immediate Response Action  
Action Status: Oral Approval of a Modified Plan  
Action Date: 10/15/1996  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 10/2/1996  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 10/2/1996  
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: FOLOFF  
Action Date: 10/2/1996  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 10/22/1996  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 12/5/1996  
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: RNF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE CO (Continued)**

**S101019176**

Action Status: Reportable Release under MGL 21E  
Action Date: 12/5/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release:

Release Tracking Number/Current Status: 4-3001721 / DEPNFA  
Primary ID: Not reported  
Official City: WALPOLE  
Notification: 01/15/1987  
Category: NONE  
Status Date: 07/23/1993  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Not reported

[Click here to access the MA DEP site for this facility:](#)

Release Tracking Number/Current Status: 4-3014291 / RAO  
Primary ID: Not reported  
Official City: WALPOLE  
Notification: 10/02/1996  
Category: TWO HR  
Status Date: 12/05/1996  
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:](#)

MA Spills:

Facility ID:	3-1721	Spill ID:	N85-0952
Staff Lead:	CHU, R	Date Entered:	19931109
Last Entered:	19940203	First Response:	19860107
Spill Date:	19851215	Spill Time:	Not reported
Report Date:	Not reported	Report Time:	Not reported
Case Closed:	YES	Mat Type:	Not reported
Virgin Waste:	Not reported	Contam Soil:	Not reported
Env Impact:	Not reported	Other Impact:	Not reported
Material:	#6 FUEL OIL	Other Material:	Not reported
Qty Reported:	20-30 GAL	Qty Actual:	Not reported
Qty Reported:	Not reported	Qty Actual:	Not reported
CAS No:	Not reported	PCB Lev (ppm):	Not reported
Source:	Not reported	Other Source:	Not reported
Incident:	Not reported	Other Incdnt:	Not reported
Cleanup Type:	Not reported	Contractor:	Not reported
Referral:	SA	LUST Elig:	Not reported
Report Prep:	Not reported	Category:	Not reported
Notifier:	Not reported		
Notif Tel:	Not reported		
Days/Close:	1		

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE CO (Continued)**

**S101019176**

Facility ID: 3-1721  
Staff Lead: BRADLEY, R  
Last Entered: 19931109  
Spill Date: 19880809  
Report Date: 19880815  
Case Closed: YES  
Virgin Waste: VIRGIN  
Env Impact: Not reported  
Material: #6 FUEL OIL  
Qty Reported: NONE  
Qty Reported: \_\_\_\_\_  
CAS No: Not reported  
Source: U.S.T.  
Incident: LEAK  
Cleanup Type: Not reported  
Referral: SA  
Report Prep: Not reported  
Notifier: Not reported  
Notif Tel: Not reported  
Days/Close: -233

Spill ID: N88-1240  
Date Entered: 19880922  
First Response: 19880815  
Spill Time: Not reported  
Report Time: 10:30AM  
Mat Type: PETROLEUM  
Contam Soil: Not reported  
Other Impact: Not reported  
Other Material: Not reported  
Qty Actual: NONE  
Qty Actual: \_\_\_\_\_  
PCB Lev (ppm): Not reported  
Other Source: Not reported  
Other Incdnt: Not reported  
Contractor: NOT USED  
LUST Elig: Not reported  
Category: Not reported

Facility ID: 3-1721  
Staff Lead: LEBLANC, M  
Last Entered: 19931109  
Spill Date: Not reported  
Report Date: 19881028  
Case Closed: YES  
Virgin Waste: VIRGIN  
Env Impact: SOIL  
Material: TRANSFORMER OIL  
Qty Reported: NONE  
Qty Reported: \_\_\_\_\_  
CAS No: Not reported  
Source: TRANSFORMER  
Incident: LEAK  
Cleanup Type: Not reported  
Referral: SA  
Report Prep: Not reported  
Notifier: Not reported  
Notif Tel: Not reported  
Days/Close: 1

Spill ID: N88-1711  
Date Entered: 19890123  
First Response: 19881028  
Spill Time: Not reported  
Report Time: Not reported  
Mat Type: PETROLEUM  
Contam Soil: Not reported  
Other Impact: Not reported  
Other Material: Not reported  
Qty Actual: NONE  
Qty Actual: \_\_\_\_\_  
PCB Lev (ppm): Not reported  
Other Source: Not reported  
Other Incdnt: Not reported  
Contractor: NOT USED  
LUST Elig: Not reported  
Category: Not reported

Facility ID: 3-1721  
Staff Lead: FONKEM, V  
Last Entered: 19931109  
Spill Date: 19890424  
Report Date: 19890426  
Case Closed: YES  
Virgin Waste: VIRGIN  
Env Impact: Not reported  
Material: DIESEL FUEL  
Qty Reported: 1-10  
Qty Reported: GALLONS  
CAS No: Not reported  
Source: VEH. FUEL TANK  
Incident: SPILL  
Cleanup Type: \_\_\_\_\_

Spill ID: N89-0632  
Date Entered: 19890627  
First Response: 19890426  
Spill Time: Not reported  
Report Time: 12:50PM  
Mat Type: PETROLEUM  
Contam Soil: Not reported  
Other Impact: Not reported  
Other Material: Not reported  
Qty Actual: \_\_\_\_\_  
Qty Actual: \_\_\_\_\_  
PCB Lev (ppm): \_\_\_\_\_  
Other Source: Not reported  
Other Incdnt: Not reported  
Contractor: NOT USED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE CO (Continued)**

**S101019176**

Referral:	SA	LUST Elig:	NO
Report Prep:	Not reported	Category:	Not reported
Notifier:	ROB WEINER		
Notif Tel:	Not reported		
Days/Close:	1		
Facility ID:	3-1721	Spill ID:	N91-0925
Staff Lead:	MACAFEE, K	Date Entered:	19911029
Last Entered:	19931109	First Response:	19910708
Spill Date:	19910708	Spill Time:	Not reported
Report Date:	19910708	Report Time:	04:00PM
Case Closed:	YES	Mat Type:	PETROLEUM
Virgin Waste:	VIRGIN	Contam Soil:	Not reported
Env Impact:	Not reported	Other Impact:	Not reported
Material:	#2 FUEL OIL	Other Material:	Not reported
Qty Reported:	SHEEN	Qty Actual:	NONE
Qty Reported:	-----	Qty Actual:	-----
CAS No:	Not reported	PCB Lev (ppm):	-----
Source:	OTHER SOURCE >	Other Source:	FUEL PAN
Incident:	OVERFILL	Other Incdnt:	Not reported
Cleanup Type:	---	Contractor:	NOT USED
Referral:	SA	LUST Elig:	NO
Report Prep:	Not reported	Category:	6
Notifier:	L HANFORD/HOLLINGSWORTH & VOSE		
Notif Tel:	Not reported		
Days/Close:	1		

HW GEN:  
EPA Id: MAD001006360  
RCRA Generator Status: SQG  
State Generator Status: SQG-MA

**B11**  
**WSW**  
**1/4-1/2**  
**0.275 mi.**  
**1454 ft.**

**HOLLINGSWORTH & VOSE COMPANY**  
**112 WASHINGTON STREET**  
**WALPOLE, MA**  
**Site 2 of 3 in cluster B**

**CERCLIS 1000285417**  
**RCRA-SQG MAD001006360**  
**FINDS**  
**SHWS**  
**UST**  
**RELEASE**  
**AIRS**  
**Financial Assurance**  
**US AIRS**

**Relative:**  
**Lower**

**Actual:**  
**97 ft.**

CERCLIS:  
Site ID: 0100353  
EPA ID: MAD001006360  
Facility County: NORFOLK  
Short Name: HOLLINGSWORTH & VOSE CO  
Congressional District: 04  
IFMS ID: Not reported  
SMSA Number: 1120  
USGC Hydro Unit: 01090001  
Federal Facility: Not a Federal Facility  
DMNSN Number: 0.00000  
Site Orphan Flag: N  
RCRA ID: Not reported  
USGS Quadrangle: Not reported  
Site Init By Prog: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

NFRAP Flag: Not reported  
Parent ID: Not reported  
RST Code: Not reported  
EPA Region: 01  
Classification: Not reported  
Site Settings Code: Not reported  
NPL Status: Not on the NPL  
DMNSN Unit Code: Not reported  
RBRAC Code: Not reported  
RResp Fed Agency Code: Not reported  
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup  
Non NPL Status Date: 11/20/03  
Site Fips Code: 25021  
CC Concurrence Date: / /  
CC Concurrence FY: Not reported  
Alias EPA ID: Not reported  
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 1270187.00000  
Contact Name: Nancy Smith  
Contact Tel: (617) 918-1436  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: Not reported

Alias Comments: Not reported

Site Description: The MA DEP has recommended that this site be designated as an EPA lead site. The MA DEP has recommended that this site be designated as a state lead site.

CERCLIS Assessment History:

Action Code: 001  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 11/01/80  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 03/01/81  
Priority Level: Higher priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: SITE INSPECTION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Date Started: / /  
Date Completed: 03/15/91  
Priority Level: Low priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: EXPANDED SITE INSPECTION  
Date Started: 03/07/01  
Date Completed: 10/31/03  
Priority Level: Low priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

**RCRA-SQG:**

Date form received by agency: 01/06/2010  
Facility name: HOLLINGSWORTH & VOSE COMPANY  
Facility address: 112 WASHINGTON ST  
WALPOLE, MA 02032  
EPA ID: MAD001006360  
Contact: MARK BRULE  
Contact address: 112 WASHINGTON ST  
WALPOLE, MA 020320000  
Contact country: US  
Contact telephone: (508) 668-0295  
Contact email: MBRULE@HOVO.COM  
EPA Region: 01  
Land type: Private  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: HOLLINGSWORTH & VOSE COMPANY  
Owner/operator address: 112 WASHINGTON ST  
WALPOLE, MA 02032  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/01/1990  
Owner/Op end date: Not reported

Owner/operator name: HOLLINGSWORTH & VOSE COMPANY  
Owner/operator address: 112 WASHINGTON ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

WALPOLE, MA 02032  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 03/01/1990  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/01/1990  
Site name: HOLLINGSWORTH AND VOSE CORPORATION  
Classification: Large Quantity Generator

Date form received by agency: 08/15/1980  
Site name: HOLLINGSWORTH & VOSE COMPANY  
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003  
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: MA01  
Waste name: WASTE OIL

Waste code: MA95  
Waste name: UNIVERSAL WASTE

Waste code: MA99  
Waste name: NON-HAZARDOUS WASTE TO BE USED ONLY FOR NON-HW SHIPPED USING HW MANIFEST

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 02/11/2010  
Date achieved compliance: 06/04/2010  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/07/2010  
Enf. disposition status: Action Satisfied (Case Closed)  
Enf. disp. status date: 06/04/2010  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 02/11/2010  
Date achieved compliance: 06/04/2010  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/07/2010  
Enf. disposition status: Action Satisfied (Case Closed)  
Enf. disp. status date: 06/04/2010  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 340(1)(b)  
Area of violation: State Statute or Regulation  
Date violation determined: 09/22/2000  
Date achieved compliance: 12/06/2000  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/30/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Regulation violated: SR - 302  
Area of violation: State Statute or Regulation  
Date violation determined: 09/22/2000  
Date achieved compliance: 12/06/2000  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/30/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 686  
Area of violation: State Statute or Regulation  
Date violation determined: 09/22/2000  
Date achieved compliance: 12/06/2000  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/30/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 685(1)  
Area of violation: State Statute or Regulation  
Date violation determined: 09/22/2000  
Date achieved compliance: 12/06/2000  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/30/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 682  
Area of violation: State Statute or Regulation  
Date violation determined: 09/22/2000  
Date achieved compliance: 12/06/2000  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/30/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 351(9)(c)6.a-d

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Area of violation: State Statute or Regulation  
Date violation determined: 09/22/2000  
Date achieved compliance: 12/06/2000  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/30/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 351(9)  
Area of violation: Generators - Pre-transport  
Date violation determined: 08/09/1994  
Date achieved compliance: 10/05/1994  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/09/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 340(1)(k)  
Area of violation: Generators - Pre-transport  
Date violation determined: 08/09/1994  
Date achieved compliance: 10/05/1994  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/09/1994  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 03/15/1990  
Date achieved compliance: 07/13/1990  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/12/1990  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:  
Evaluation date: 09/05/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/11/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 06/04/2010  
Evaluation lead agency: EPA

Evaluation date: 02/11/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 06/04/2010  
Evaluation lead agency: EPA

Evaluation date: 06/20/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 09/22/2000  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: State Statute or Regulation  
Date achieved compliance: 12/06/2000  
Evaluation lead agency: State

Evaluation date: 04/29/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 08/09/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 10/05/1994  
Evaluation lead agency: State

Evaluation date: 04/20/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/22/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/13/1990  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Evaluation lead agency: State  
  
Evaluation date: 03/15/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/13/1990  
Evaluation lead agency: State

**FINDS:**

Registry ID: 110000310556

**Environmental Interest/Information System**

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

**OSHA ESTABLISHMENT**

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

including an inventory of sites, planned and actual site activities, and financial information.

MA-EPICS - Massachusetts Environmental Protection Integrated Computer System

**CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY**

**SHWS:**

Release Tracking Number/Current Status: 4-3023589 / RAO  
Release Town: WALPOLE  
Notification Date: 01/20/2004  
Category: 120 DY  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 07/21/2004  
Phase: Not reported  
Response Action Outcome: B1 - Remedial actions have not been conducted because a level of No Significant Risk exists.  
Oil Or Haz Material: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: COPPER  
Quantity: 2540 milligrams per kilogram  
Chemical: LEAD  
Quantity: 372 milligrams per kilogram  
Chemical: CHROMIUM  
Quantity: 2110 milligrams per kilogram

**Actions:**

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 1/20/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 1/20/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

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: 2/13/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Response Action Outcome - RAO  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 7/21/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 7/21/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

UST:

Facility:

Facility ID: 12741  
Owner Id: 3094  
Owner: HOLLINGSWORTH & VOSE CO  
Owner Address: 112 WASHINGTON ST  
Owner City,St,Zip: EAST WALPOLE, MA 02032  
Telephone: (508) 668-0295  
Description: Other  
Fire Dept. ID: 21307  
Date of Inspection: Not reported

Tank ID: 1  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: Not reported  
Date Installed: 04/19/1947  
Capacity: 46500  
Contents: Fuel Oil  
Tank Type: Concrete  
Tank Usage: Not reported  
Tank Material: Not reported  
Tank Leak Detection: Not reported  
Pipe Material: Not reported  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 2  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: Not reported  
Date Installed: 04/19/1947  
Capacity: 54200  
Contents: Fuel Oil  
Tank Type: Concrete  
Tank Usage: Not reported  
Tank Material: Not reported  
Tank Leak Detection: Not reported  
Pipe Material: Not reported  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 3  
Serial Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

**Tank Status:** Removed  
Status Date: Not reported  
Date Installed: 04/19/1947  
Capacity: 500  
Contents: Unknown  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Not reported  
Tank Leak Detection: Not reported  
Pipe Material: Not reported  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

**Release:**

Release Tracking Number/Current Status: 4-3023589 / RAO  
Primary ID: Not reported  
Official City: WALPOLE  
Notification: 01/20/2004  
Category: 120 DY  
Status Date: 07/21/2004  
Phase: Not reported  
Response Action Outcome: B1 - Remedial actions have not been conducted because a level of No Significant Risk exists.  
Oil / Haz Material Type: Hazardous Material

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

**AIRS:**

Facility Status: APPROV  
Permit Code: AQ16  
Permit Name: Group B Operating Permit  
DEP Region: SE  
Application Tracking Number: 107127  
Date Closed: 07/10/2008  
Applicant Name: HOLLINGSWORTH & VOSE  
Applicant Address: 112 WASHINGTON  
Applicant City,St,Zip: EAST WALPOLE, MA  
Applicant Telephone: Not reported

**MA Financial Assurance 2:**

Facility Id: 12741  
Description: Other  
Work Phone: (508) 668-0295

**AIRS (AFS):**

**Compliance and Violation Data Major Sources:**

EPA plant ID: 110000310556  
Plant name: HOLLINGSWORTH & VOSE  
Plant address: 112 WASHINGTON STREET  
WALPOLE, MA 020320000  
County: METROPOLITAN BOSTON  
Region code: 01  
Dunn & Bradst #: 001006360



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Air quality cntrl region: 119  
Sic code: 2621  
Sic code desc: PAPER MILLS  
North Am. industrial classf: 322121  
NAIC code description: Paper (except Newsprint) Mills  
Default compliance status: IN VIOLATION - NO SCHEDULE  
Default classification: ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS  
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 000406  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: STATE CONDUCTED PCE/ ON-SITE  
Date achieved: 000922  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: NXXXXX  
Date achieved: 001030  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: STATE CONDUCTED PCE/ ON-SITE  
Date achieved: 001206  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 010305  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 020408  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: STATE CONDUCTED FCE / ON-SITE  
Date achieved: 020930  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 030318  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 040313

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	050411
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	060504
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	EPA CONDUCTED FCE / ON-SITE
Date achieved:	070620
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	EPA CONDUCTED FCE / ON-SITE
Date achieved:	070620
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED FCE / ON-SITE
Date achieved:	070620
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	070814
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	080111
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	080711
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY
Date achieved:	090129
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	090129
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY
Date achieved:	090129
Penalty amount:	000000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	090204
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	090204
Penalty amount:	000000000
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	090403
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	090410
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	090727
Penalty amount:	000000000
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	090924
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY
Date achieved:	100120
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY
Date achieved:	100120
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	100120
Penalty amount:	000000000
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	100208
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	100216
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Date achieved: 100216  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 100722  
Penalty amount: 000000000

Air program: NESHAP  
National action type: STATE CONDUCTED FCE / ON-SITE  
Date achieved: 100819  
Penalty amount: 000000000

Air program: TITLE V PERMITS  
National action type: STATE CONDUCTED FCE / ON-SITE  
Date achieved: 100819  
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)  
National action type: STATE CONDUCTED FCE / ON-SITE  
Date achieved: 100819  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: STATE CONDUCTED FCE / ON-SITE  
Date achieved: 100819  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: NXXXXX  
Date achieved: 100831  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 110124  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY  
Date achieved: 110131  
Penalty amount: 000000000

Air program: TITLE V PERMITS  
National action type: TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY  
Date achieved: 110131  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: COMPLIANCE CERTIFICATION STATE REVIEW  
Date achieved: 110224  
Penalty amount: 000000000

Air program: TITLE V PERMITS  
National action type: COMPLIANCE CERTIFICATION STATE REVIEW  
Date achieved: 110224  
Penalty amount: 000000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	110322
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	110728
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	120127
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY
Date achieved:	120127
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY
Date achieved:	120127
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	120222
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	120222
Penalty amount:	000000000
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	EPA CONDUCTED PCE/ OFF-SITE
Date achieved:	120319
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	120330
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	120726
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY
Date achieved:	130204
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	TITLE V ANN COMPL CERT DUE/RCV BY PERMIT AUTHORITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Date achieved: 130204  
Penalty amount: 000000000

Air program: TITLE V PERMITS  
National action type: COMPLIANCE CERTIFICATION STATE REVIEW  
Date achieved: 130311  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: COMPLIANCE CERTIFICATION STATE REVIEW  
Date achieved: 130311  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 130726  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: STATE CONDUCTED PCE/ ON-SITE  
Date achieved: 130905  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: STATE CONDUCTED FCE / ON-SITE  
Date achieved: 130905  
Penalty amount: 000000000

Air program: NESHAP  
National action type: PCE/OFF-SITE  
Date achieved: 970501  
Penalty amount: 000000000

Air program: NESHAP  
National action type: PCE/OFF-SITE  
Date achieved: 980421  
Penalty amount: 000000000

Air program: SIP SOURCE  
National action type: PCE/OFF-SITE  
Date achieved: 990326  
Penalty amount: 000000000

Historical Compliance Minor Sources:

State compliance status: IN VIOLATION - NO SCHEDULE  
Hist compliance date: 1102  
Air prog code hist file: SIP SOURCE

State compliance status: IN VIOLATION - NO SCHEDULE  
Hist compliance date: 1201  
Air prog code hist file: SIP SOURCE

State compliance status: IN VIOLATION - NO SCHEDULE  
Hist compliance date: 1204  
Air prog code hist file: SIP SOURCE

State compliance status: IN VIOLATION - NO SCHEDULE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Hist compliance date:	1303
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1101
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1102
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1103
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1201
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1202
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1101
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1104
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1203
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1302
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1004
Air prog code hist file:	SIP SOURCE
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1101

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Air prog code hist file:	SIP SOURCE
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1103
Air prog code hist file:	SIP SOURCE
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1301
Air prog code hist file:	SIP SOURCE
State compliance status:	IN VIOLATION - NO SCHEDULE
Hist compliance date:	1302
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1004
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1004
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1101
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1102
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1103
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1104
Air prog code hist file:	NESHAP
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1104
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1201
Air prog code hist file:	TITLE V PERMITS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1202  
Air prog code hist file: NESHAP

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1203  
Air prog code hist file: NESHAP

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1203  
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1204  
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1301  
Air prog code hist file: NESHAP

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1302  
Air prog code hist file: NESHAP

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1302  
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION  
Hist compliance date: 1303  
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - CERTIFICATION  
Hist compliance date: 1004  
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE - CERTIFICATION  
Hist compliance date: 1102  
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE - CERTIFICATION  
Hist compliance date: 1103  
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE - CERTIFICATION  
Hist compliance date: 1201  
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE - CERTIFICATION  
Hist compliance date: 1202  
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE - CERTIFICATION  
Hist compliance date: 1204  
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE - CERTIFICATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE COMPANY (Continued)**

**1000285417**

Hist compliance date: 1301  
Air prog code hist file: MACT (SECTION 63 NESHAPS)  
  
State compliance status: IN COMPLIANCE - CERTIFICATION  
Hist compliance date: 1303  
Air prog code hist file: MACT (SECTION 63 NESHAPS)

**B12**  
**WSW**  
**1/4-1/2**  
**0.275 mi.**  
**1454 ft.**

**HOLLINGSWORTH & VOSE PROPERTY**  
**112 EAST WASHINGTON STREET**  
**EAST WALPOLE, MA 02032**

**SHWS** **S113411822**  
**RELEASE** **N/A**

**Site 3 of 3 in cluster B**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-0024384 / RAO  
Release Town: WALPOLE  
Notification Date: 01/23/2013  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 03/07/2013  
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.

**Actual:**  
**97 ft.**

Oil Or Haz Material: Oil  
Location Type: COMMERCIAL  
Location Type: INDUSTRIAL  
Source: LINE

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

Chemicals:

Chemical: HYDRAULIC FLUID  
Quantity: 15 gallons

Actions:

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 1/23/2013  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 1/23/2013  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 2/6/2013  
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: RNFE  
Action Status: Transmittal, Notice, or Notification Received

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH & VOSE PROPERTY (Continued)**

**S113411822**

Action Date: 2/8/2013  
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: Response Action Outcome - RAO  
Action Status: Level I - Technical Screen Audit  
Action Date: 3/11/2013  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 3/7/2013  
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: Response Action Outcome - RAO  
Action Status: Level I - Technical Screen Audit  
Action Date: 4/9/2013  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release:

Release Tracking Number/Current Status: 4-0024384 / RAO  
Primary ID: Not reported  
Official City: WALPOLE  
Notification: 01/23/2013  
Category: TWO HR  
Status Date: 03/07/2013  
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:](#)

13  
East  
1/4-1/2  
0.352 mi.  
1856 ft.

**INTERSECTION OF RTE 1 & SUMNER ST  
1415 PROVIDENCE HWY  
NORWOOD, MA 02062**

**SHWS S101696478  
RELEASE N/A**

**Relative:  
Higher**

SHWS:

**Actual:  
121 ft.**

Release Tracking Number/Current Status: 4-3011154 / RAO  
Release Town: NORWOOD  
Notification Date: 06/14/1994  
Category: 120 DY  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 09/21/1995  
Phase: PHASE II  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil Or Haz Material: Hazardous Material

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSECTION OF RTE 1 & SUMNER ST (Continued)**

**S101696478**

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: ETHENE, 1,1-DICHLORO-  
Quantity: Not reported  
Chemical: ETHENE, 1,1-DICHLORO-  
Quantity: 15 parts per billion

**Actions:**

Action Type: Release Abatement Measure  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 10/28/1994  
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: 11/23/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Abatement Measure  
Action Status: Written Approval of Plan  
Action Date: 11/23/1994  
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: 11/4/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Abatement Measure  
Action Status: Status or Interim Report Received  
Action Date: 3/23/1995  
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: 6/14/1994  
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  
Action Date: 6/14/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 1  
Action Status: Completion Statement Received  
Action Date: 6/14/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSECTION OF RTE 1 & SUMNER ST (Continued)**

**S101696478**

reduced to background.

Action Type: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 6/14/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Classification  
Action Date: 6/14/1995  
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: 9/18/1995  
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: 9/21/1995  
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  
Action Date: 9/21/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Abatement Measure  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 9/27/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Release:  
Release Tracking Number/Current Status: 4-3011154 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 06/14/1994  
Category: 120 DY  
Status Date: 09/21/1995  
Phase: PHASE II  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil / Haz Material Type: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

14  
ESE  
1/4-1/2  
0.372 mi.  
1963 ft.

**NORTHROP CORP PREC PROD DIV PLANT 7**  
**1 EDGEWATER DR**  
**NORWOOD, MA 02062**

**RCRA NonGen / NLR**  
**FINDS**  
**SHWS**  
**RELEASE**

**1000409922**  
**MAD981072366**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 02/20/1992

Facility name: NORTHROP CORP PREC PROD DIV PLANT 7

Site name: NORTHROP CORP ESD-NS

Facility address: 1 EDGEWATER DR  
NORWOOD, MA 020620000

EPA ID: MAD981072366

Mailing address: 100 MORSE ST  
NORWOOD, MA 020620000

Contact: GAIL L KITCHIN

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (617) 762-5300

Telephone ext.: 2296

Contact email: Not reported

EPA Region: 01

Land type: Private

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 03/01/1990

Site name: NORTHROP CORPORATION-PREC. PROD. DIV

Classification: Large Quantity Generator

Date form received by agency: 10/03/1985

Site name: NORTHROP CORP PREC PROD DIV PLANT 7

Classification: Not a generator, verified

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 05/08/1990

Date achieved compliance: 07/11/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHROP CORP PREC PROD DIV PLANT 7 (Continued)**

**1000409922**

Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 06/07/1990  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/11/1990  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/08/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/11/1990  
Evaluation lead agency: State

FINDS:

Registry ID: 110001948233

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

MA-EPICS - Massachusetts Environmental Protection Integrated Computer System

SHWS:

Release Tracking Number/Current Status: 4-3003869 / RAO  
Release Town: NORWOOD  
Notification Date: 01/15/1992  
Category: NONE  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 12/22/1994  
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: FORMER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHROP CORP PREC PROD DIV PLANT 7 (Continued)**

**1000409922**

Location Type: INDUSTRIAL  
Location Type: MANUFACT  
Source: PIPE

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: PETROLEUM  
Quantity: Not reported

**Actions:**

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1992  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVACC  
Action Date: 1/5/1993  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVSIG  
Action Date: 11/27/1992  
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: 12/22/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WCSSPRM  
Action Date: 4/25/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVREC  
Action Date: 8/20/1992  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

**Release:**

Release Tracking Number/Current Status: 4-3003869 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 01/15/1992  
Category: NONE  
Status Date: 12/22/1994  
Phase: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHROP CORP PREC PROD DIV PLANT 7 (Continued)**

**1000409922**

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:](#)

15  
SW  
1/4-1/2  
0.434 mi.  
2292 ft.

**BIRD PARK  
RHOADES AVE  
WALPOLE, MA 02081**

**SHWS S106775848  
RELEASE N/A**

**Relative:  
Higher**

SHWS:

Release Tracking Number/Current Status: 4-3024498 / DPS

Release Town: WALPOLE

Notification Date: 12/17/2004

Category: TWO HR

Associated ID: Not reported

**Current Status: Downgradient Property Status**

Status Date: 06/14/2005

Phase: Not reported

Response Action Outcome: -

Oil Or Haz Material: Oil

Location Type: WATERBODY

Source: UNKNOWN

**Actual:  
124 ft.**

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: PETROLEUM

Quantity: Not reported

Actions:

Action Type: RLFA

Action Status: FOLOFF

Action Date: 1/11/2006

Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 1/11/2006

Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 12/17/2004

Response Action Outcome: Not reported

Action Type: Immediate Response Action

Action Status: IRA Assessment Only

Action Date: 12/17/2004

Response Action Outcome: Not reported

Action Type: RLFA

Action Status: FLDD1A

Action Date: 2/1/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD PARK (Continued)**

**S106775848**

Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 2/1/2005  
Response Action Outcome: Not reported

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: 2/3/2005  
Response Action Outcome: Not reported

Action Type: RLFA  
Action Status: FLDRUN  
Action Date: 3/16/2005  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Written Plan Received  
Action Date: 3/3/2005  
Response Action Outcome: Not reported

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 3/3/2005  
Response Action Outcome: Not reported

Action Type: Downgradient Property Status  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 6/13/2005  
Response Action Outcome: Not reported

Action Type: Downgradient Property Status  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 6/14/2005  
Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action  
Action Status: Notice of Non-Compliance Issued  
Action Date: 6/20/2005  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Status or Interim Report Received  
Action Date: 7/26/2005  
Response Action Outcome: Not reported

Action Type: RLFA  
Action Status: FOLOFF  
Action Date: 8/2/2005  
Response Action Outcome: Not reported

Release:

Release Tracking Number/Current Status: 4-3024498 / DPS  
Primary ID: Not reported  
Official City: WALPOLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIRD PARK (Continued)**

**S106775848**

Notification: 12/17/2004  
Category: TWO HR  
Status Date: 06/14/2005  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

16  
NW  
1/4-1/2  
0.440 mi.  
2324 ft.

**ROADSIDE SPILL**  
**MYLORD ST**  
**NORWOOD, MA 02062**

**SHWS S103811440**  
**RELEASE N/A**

**Relative:**  
**Higher**

**SHWS:**

Release Tracking Number/Current Status: 4-3010571 / RAO  
Release Town: NORWOOD  
Notification Date: 02/10/1994  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 03/08/1994  
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 Or Haz Material: Oil  
Location Type: ROADWAY  
Source: VEHICLE

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: DIESEL FUEL  
Quantity: 30 gallons  
Chemical: DIESEL FUEL  
Quantity: 15 gallons

**Actions:**

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 2/10/1994  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 2/10/1994  
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: 2/11/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROADSIDE SPILL (Continued)**

**S103811440**

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: 3/2/1994  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 3/8/1994  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 3/8/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release:

Release Tracking Number/Current Status: 4-3010571 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 02/10/1994  
Category: TWO HR  
Status Date: 03/08/1994  
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:](#)

17  
SE  
1/4-1/2  
0.481 mi.  
2538 ft.

**MCCARTHY WAREHOUSE ROUTE 1  
295 UNION ST  
WALPOLE, MA 02081**

**SHWS S101017060  
LUST N/A  
SPILLS  
RELEASE  
HW GEN**

**Relative:  
Lower**

SHWS:

Release Tracking Number/Current Status: 4-3012120 / RAO  
Release Town: WALPOLE  
Notification Date: 01/31/1995  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 04/04/1995  
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 Or Haz Material: Oil  
Location Type: COMMERCIAL  
Source: TANKER

**Actual:  
99 ft.**

[Click here to access the MA DEP site for this facility:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MCCARTHY WAREHOUSE ROUTE 1 (Continued)**

**S101017060**

Chemicals:

Chemical: #2 FUEL OIL  
Quantity: 100 gallons  
Chemical: #2 FUEL OIL  
Quantity: 70 gallons

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: 1/31/1995  
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: 1/31/1995  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 1/31/1995  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 1/31/1995  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 2/6/1995  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 4/4/1995  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 4/4/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

LUST:

Facility:

Release Tracking Number/Current Status: 4-3001801 / RAO  
Status Date: 09/08/2010  
Source Type: UST  
Release Town: WALPOLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MCCARTHY WAREHOUSE ROUTE 1 (Continued)**

**S101017060**

Notification Date: 01/15/1989  
Category: NONE  
Associated ID: Not reported  
Phase: PHASE V  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil Or Haz Material: Not reported  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: UNKNOWN  
Quantity: Not reported

Actions:

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1989  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 4  
Action Status: Notice of Delay in Meeting RA Deadline Received  
Action Date: 1/26/2007  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 2  
Action Status: Notice of Delay in Meeting RA Deadline Received  
Action Date: 10/2/2006  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 5  
Action Status: Status or Interim Report Received  
Action Date: 10/2/2008  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 5  
Action Status: RMRINT  
Action Date: 10/2/2008  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 5  
Action Status: Remedy Operation Status Report Received  
Action Date: 10/2/2008  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 2  
Action Status: Scope of Work Received

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MCCARTHY WAREHOUSE ROUTE 1 (Continued)**

**S101017060**

Action Date: 11/17/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 3  
Action Status: Completion Statement Received  
Action Date: 12/1/2006  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 2  
Action Status: Completion Statement Received  
Action Date: 12/1/2006  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 5  
Action Status: Work Started  
Action Date: 12/4/2007  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 4  
Action Status: Completion Statement Received  
Action Date: 12/4/2007  
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: 2/27/2012  
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: 3/10/2010  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 5  
Action Status: Status or Interim Report Received  
Action Date: 3/28/2008  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 5  
Action Status: Remedy Operation Status Submittal Received  
Action Date: 3/28/2008  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 4  
Action Status: Written Plan Received  
Action Date: 4/2/2007  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MCCARTHY WAREHOUSE ROUTE 1 (Continued)**

**S101017060**

Action Type: Phase 5  
Action Status: Level II - Audit Inspection  
Action Date: 5/12/2009  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: An activity type that is related to an Audit  
Action Status: NOA  
Action Date: 5/12/2009  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 4  
Action Status: Notice of Delay in Meeting RA Deadline Received  
Action Date: 5/29/2007  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 6/12/2006  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 6/16/2003  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Compliance and Enforcement Action  
Action Status: Notice of Non-Compliance Issued  
Action Date: 6/20/2006  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 6/30/2004  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 6/7/2005  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 7/8/2002  
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  
Action Date: 7/8/2010



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MCCARTHY WAREHOUSE ROUTE 1 (Continued)**

**S101017060**

Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	TREGS
Action Status:	LSPFA
Action Date:	8/8/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	8/9/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Phase 1
Action Status:	Completion Statement Received
Action Date:	8/9/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Tier Classification
Action Status:	Transmittal, Notice, or Notification Received
Action Date:	8/9/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Phase 4
Action Status:	Notice of Delay in Meeting RA Deadline Received
Action Date:	9/24/2007
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:	9/8/2010
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.

**MA Spills:**

Facility ID:	3-1801	Spill ID:	N87-0671
Staff Lead:	OTTENHEIMER, D	Date Entered:	19880419
Last Entered:	19940202	First Response:	19880324
Spill Date:	Not reported	Spill Time:	Not reported
Report Date:	Not reported	Report Time:	Not reported
Case Closed:	YES	Mat Type:	PETROLEUM
Virgin Waste:	VIRGIN	Contam Soil:	Not reported
Env Impact:	Not reported	Other Impact:	Not reported
Material:	UNKNOWN	Other Material:	Not reported
Qty Reported:	NONE	Qty Actual:	NONE
Qty Reported:	_____	Qty Actual:	_____
CAS No:	Not reported	PCB Lev (ppm):	Not reported
Source:	Not reported	Other Source:	Not reported
Incident:	Not reported	Other Incdnt:	Not reported
Cleanup Type:	Not reported	Contractor:	NOT USED
Referral:	SA	LUST Elig:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2681 (Continued)**

**1001968331**

Contact telephone: (760) 602-8700  
Contact email: RPERKINS@3ECOMPANY.COM  
EPA Region: 01  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: HOME DEPOT USA  
Owner/operator address: 1905 ASTON AVE #100  
CARLSBAD, CA 92008  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 07/30/1998  
Owner/Op end date: Not reported

Owner/operator name: HOME DEPOT USA  
Owner/operator address: 1905 ASTON AVE #100  
CARLSBAD, CA 92008  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 07/30/1998  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 02/06/2000  
Site name: HOME DEPOT 2681  
Classification: Small Quantity Generator

**Hazardous Waste Summary:**

Waste code: D001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2681 (Continued)**

**1001968331**

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSLEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D006  
Waste name: CADMIUM

Waste code: D009  
Waste name: MERCURY

Waste code: D016  
Waste name: 2,4-D

Waste code: D035  
Waste name: METHYL ETHYL KETONE

Waste code: F003  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: MA01  
Waste name: WASTE OIL

Waste code: MA95  
Waste name: UNIVERSAL WASTE

Violation Status: No violations found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT 2681 (Continued)

1001968331

FINDS:

Registry ID: 110003500854

Environmental Interest/Information System

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

MA-EPICS - Massachusetts Environmental Protection Integrated Computer System

SHWS:

Release Tracking Number/Current Status: 4-3019732 / RAO  
Release Town: NORWOOD  
Notification Date: 07/18/2000  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 09/14/2000  
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 Or Haz Material: Not reported  
Location Type: COMMERCIAL  
Source: PIPE

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: HYDRAULIC OIL  
Quantity: 5 gallons  
Chemical: HYDRAULIC OIL  
Quantity: 20 gallons

Actions:

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 7/18/2000  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 7/18/2000  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 9/14/2000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2681 (Continued)**

**1001968331**

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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 9/14/2000  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.  
Action Date: 9/5/2000  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release:

Release Tracking Number/Current Status: 4-3019732 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 07/18/2000  
Category: TWO HR  
Status Date: 09/14/2000  
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: Not reported

[Click here to access the MA DEP site for this facility:](#)

**C19**  
**East**  
**1/4-1/2**  
**0.489 mi.**  
**2582 ft.**

**BEST PETROLEUM CO INC**  
**1407 PROVIDENCE HWY**  
**NORWOOD, MA 02062**  
**Site 2 of 4 in cluster C**

**SHWS** **S106077987**  
**RELEASE** **N/A**  
**SPILLS**  
**HW GEN**

**Relative:**  
**Higher**

SHWS:

**Actual:**  
**124 ft.**

Release Tracking Number/Current Status: 4-3000655 / RAO  
Release Town: NORWOOD  
Notification Date: 10/15/1988  
Category: NONE  
Associated ID: Not reported  
**Current Status:** **Response Action Outcome**  
Status Date: 11/09/1998  
Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.

Oil Or Haz Material: Not reported

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: UNKNOWN  
Quantity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEST PETROLEUM CO INC (Continued)**

**S106077987**

Actions:

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 10/15/1988  
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: 11/9/1998  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVDN  
Action Date: 12/24/1990  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVREC  
Action Date: 12/24/1990  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA  
Action Status: FLDRUN  
Action Date: 2/4/1998  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVSIG  
Action Date: 3/11/1991  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 3/29/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVACC  
Action Date: 4/10/1991  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 4/10/1991  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification  
Action Status: Tier 2 Extension

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEST PETROLEUM CO INC (Continued)**

**S106077987**

Action Date: 6/8/1998  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Compliance and Enforcement Action  
Action Status: Interim Deadline Letter Issued  
Action Date: 7/27/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Release:

Release Tracking Number/Current Status: 4-3000655 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 10/15/1988  
Category: NONE  
Status Date: 11/09/1998  
Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil / Haz Material Type: Not reported

[Click here to access the MA DEP site for this facility:](#)

MA Spills:

Facility ID:	3-1561	Spill ID:	N87-0956
Staff Lead:	FONKEM, V	Date Entered:	19870824
Last Entered:	19950907	First Response:	19870717
Spill Date:	Not reported	Spill Time:	Not reported
Report Date:	19870717	Report Time:	10:00
Case Closed:	YES	Mat Type:	PETROLEUM
Virgin Waste:	VIRGIN	Contam Soil:	Not reported
Env Impact:	-----	Other Impact:	Not reported
Material:	GASOLINE	Other Material:	Not reported
Qty Reported:	NONE	Qty Actual:	NONE
Qty Reported:	-----	Qty Actual:	-----
CAS No:	Not reported	PCB Lev (ppm):	-----
Source:	U.S.T.	Other Source:	Not reported
Incident:	LEAK	Other Incdnt:	Not reported
Cleanup Type:	Not reported	Contractor:	NOT USED
Referral:	SA	LUST Elig:	---
Report Prep:	Not reported	Category:	Not reported
Notifier:	Not reported		
Notif Tel:	Not reported		
Days/Close:	0		

HW GEN:

EPA Id: MV7817629537  
RCRA Generator Status: Not reported  
State Generator Status: VQG-MA



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**C20**            **NORWOOD 1**  
**East**         **1407 BOSTON PROVIDENCE HIGHWAY**  
**1/4-1/2**       **NORWOOD, MA 02062**  
**0.489 mi.**  
**2582 ft.**       **Site 3 of 4 in cluster C**

**SHWS**    **S111277399**  
**LUST**     **N/A**  
**RELEASE**

**Relative:**  
**Higher**

**SHWS:**  
 Release Tracking Number/Current Status: 4-0023448 / TIERII  
 Release Town: NORWOOD  
 Notification Date: 07/27/2011  
 Category: 72 HR  
 Associated ID: 4-0023448

**Actual:**  
**124 ft.**

**Current Status:** **Tier II, A site/release receiving a total NRS score of less than 350, unless the site meets any of the Tier 1 Inclusionary Criteria (see above). Permits are not required at Tier 2 sites/releases and response actions may be performed under the supervision of an LSP without prior DEP approval. All pre-1993 transition sites that have accepted waivers are categorically Tier 2 sites.**

Status Date: 08/01/2012  
 Phase: PHASE II  
 Response Action Outcome: -  
 Oil Or Haz Material: Oil and Hazardous Material  
 Source: LINE  
 Source: USTPIPE  
 Source: UST  
 Source: PIPE

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: BENZENE  
 Quantity: 6.21 milligrams per kilogram  
 Chemical: C5 THRU C8 ALIPHATIC HYDROCARBONS  
 Quantity: 619 milligrams per kilogram  
 Chemical: C9 THRU C10 AROMATIC HYDROCARBONS  
 Quantity: 378 milligrams per kilogram

**Actions:**

Action Type: Release Abatement Measure  
 Action Status: Written Plan Received  
 Action Date: 1/15/2014  
 Response Action Outcome: Not reported

Action Type: Release Abatement Measure  
 Action Status: Level I - Technical Screen Audit  
 Action Date: 1/15/2014  
 Response Action Outcome: Not reported

Action Type: Immediate Response Action  
 Action Status: Status or Interim Report Received  
 Action Date: 10/24/2012  
 Response Action Outcome: Not reported

Action Type: RLFA  
 Action Status: FLDRUN  
 Action Date: 11/16/2012  
 Response Action Outcome: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORWOOD 1 (Continued)**

**S111277399**

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:	12/16/2011
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Completion Statement Received
Action Date:	12/26/2013
Response Action Outcome:	Not reported
Action Type:	Release Abatement Measure
Action Status:	Modified Revised or Updated Plan Received
Action Date:	3/3/2014
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	4/30/2013
Response Action Outcome:	Not reported
Action Type:	RLFA
Action Status:	FLDRUN
Action Date:	5/21/2014
Response Action Outcome:	Not reported
Action Type:	Release Abatement Measure
Action Status:	RMRINI
Action Date:	5/29/2014
Response Action Outcome:	Not reported
Action Type:	Release Abatement Measure
Action Status:	Status or Interim Report Received
Action Date:	5/29/2014
Response Action Outcome:	Not reported
Action Type:	RNFE
Action Status:	Transmittal, Notice, or Notification Received
Action Date:	7/27/2011
Response Action Outcome:	Not reported
Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	7/27/2011
Response Action Outcome:	Not reported
Action Type:	Phase 1
Action Status:	Completion Statement Received
Action Date:	8/1/2012
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	RTN Linked to TCLASS Via Tier Classification Submittal
Action Date:	8/1/2012
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Tier 2 Classification

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORWOOD 1 (Continued)**

**S111277399**

Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Legal Notice Published  
Action Date: 8/10/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Level I - Technical Screen Audit  
Action Date: 8/21/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Written Plan Received  
Action Date: 8/21/2012  
Response Action Outcome: Not reported

Action Type: RNFE  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 8/21/2012  
Response Action Outcome: Not reported

Release Tracking Number/Current Status: 4-0024024 / RAONR  
Release Town: NORWOOD  
Notification Date: 06/22/2012  
Category: 72 HR  
Associated ID: 4-0023448  
**Current Status: Response Action Outcome Not Required**  
Status Date: 08/01/2012  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Oil  
Location Type: COMMERCIAL  
Source: UNKNOWN  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

Chemicals:  
Chemical: GASOLINE  
Quantity: .5 inches

Actions:  
Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 6/22/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORWOOD 1 (Continued)**

**S111277399**

Action Status:	Oral Approval of Plan or Action
Action Date:	6/22/2012
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	RTN Linked to TCLASS Via Tier Classification Submittal
Action Date:	8/1/2012
Response Action Outcome:	Not reported
Action Type:	RAO Not Required
Action Status:	Linked to a Tier Classified Site
Action Date:	8/1/2012
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	8/1/2012
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Transmittal, Notice, or Notification Received
Action Date:	8/1/2012
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Legal Notice Published
Action Date:	8/10/2012
Response Action Outcome:	Not reported

**LUST:**

**Facility:**

Release Tracking Number/Current Status:	4-0023448 / TIERII
Status Date:	08/01/2012
Source Type:	USTPIPE
Release Town:	NORWOOD
Notification Date:	07/27/2011
Category:	72 HR
Associated ID:	4-0023448
Phase:	PHASE II
Response Action Outcome:	-
Oil Or Haz Material:	Oil and Hazardous Material
Source:	LINE
Source:	USTPIPE
Source:	UST
Source:	PIPE

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical:	BENZENE
Quantity:	6.21 milligrams per kilogram
Chemical:	C5 THRU C8 ALIPHATIC HYDROCARBONS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORWOOD 1 (Continued)**

**S111277399**

Quantity: 619 milligrams per kilogram  
Chemical: C9 THRU C10 AROMATIC HYDROCARBONS  
Quantity: 378 milligrams per kilogram

**Actions:**

Action Type: Release Abatement Measure  
Action Status: Written Plan Received  
Action Date: 1/15/2014  
Response Action Outcome: Not reported

Action Type: Release Abatement Measure  
Action Status: Level I - Technical Screen Audit  
Action Date: 1/15/2014  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Status or Interim Report Received  
Action Date: 10/24/2012  
Response Action Outcome: Not reported

Action Type: RLFA  
Action Status: FLDRUN  
Action Date: 11/16/2012  
Response Action Outcome: Not reported

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: 12/16/2011  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Completion Statement Received  
Action Date: 12/26/2013  
Response Action Outcome: Not reported

Action Type: Release Abatement Measure  
Action Status: Modified Revised or Updated Plan Received  
Action Date: 3/3/2014  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Status or Interim Report Received  
Action Date: 4/30/2013  
Response Action Outcome: Not reported

Action Type: RLFA  
Action Status: FLDRUN  
Action Date: 5/21/2014  
Response Action Outcome: Not reported

Action Type: Release Abatement Measure  
Action Status: RMRINI  
Action Date: 5/29/2014  
Response Action Outcome: Not reported

Action Type: Release Abatement Measure  
Action Status: Status or Interim Report Received  
Action Date: 5/29/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORWOOD 1 (Continued)**

**S111277399**

Response Action Outcome: Not reported

Action Type: RNFE  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 7/27/2011  
Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 7/27/2011  
Response Action Outcome: Not reported

Action Type: Phase 1  
Action Status: Completion Statement Received  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: RTN Linked to TCLASS Via Tier Classification Submittal  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Tier 2 Classification  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Legal Notice Published  
Action Date: 8/10/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Level I - Technical Screen Audit  
Action Date: 8/21/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Written Plan Received  
Action Date: 8/21/2012  
Response Action Outcome: Not reported

Action Type: RNFE  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 8/21/2012  
Response Action Outcome: Not reported

Facility:

Release Tracking Number/Current Status: 4-0024024 / RAONR  
Status Date: 08/01/2012  
Source Type: UST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORWOOD 1 (Continued)**

**S111277399**

Release Town: NORWOOD  
Notification Date: 06/22/2012  
Category: 72 HR  
Associated ID: 4-0023448  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Oil

Location Type: COMMERCIAL  
Source: UNKNOWN  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: GASOLINE  
Quantity: .5 inches

Actions:

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 6/22/2012  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 6/22/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: RTN Linked to TCLASS Via Tier Classification Submittal  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: RAO Not Required  
Action Status: Linked to a Tier Classified Site  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Tier 2 Classification  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 8/1/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Legal Notice Published  
Action Date: 8/10/2012  
Response Action Outcome: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORWOOD 1 (Continued)**

**S111277399**

Release:

Release Tracking Number/Current Status: 4-0023448 / TIERII  
Primary ID: 4-0023448  
Official City: NORWOOD  
Notification: 07/27/2011  
Category: 72 HR  
Status Date: 08/01/2012  
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:](#)

Release Tracking Number/Current Status: 4-0024024 / RAONR  
Primary ID: 4-0023448  
Official City: NORWOOD  
Notification: 06/22/2012  
Category: 72 HR  
Status Date: 08/01/2012  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

**C21**  
**East**  
**1/2-1**  
**0.510 mi.**  
**2693 ft.**

**MICROCOM INC**  
**1400A PROVIDENCE HWY**  
**NORWOOD, MA 02062**  
**Site 4 of 4 in cluster C**

**SHWS** **S101020259**  
**RELEASE** **N/A**  
**SPILLS**  
**HW GEN**

**Relative:**  
**Higher**

SHWS:

Release Tracking Number/Current Status: 4-3019824 / DPS  
Release Town: NORWOOD  
Notification Date: 08/16/2000  
Category: 120 DY  
Associated ID: Not reported  
**Current Status: Downgradient Property Status**  
Status Date: 09/21/2000  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Oil

**Actual:**  
**123 ft.**

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: C5 THRU C8 ALIPHATIC HYDROCARBONS  
Quantity: 2500 parts per billion  
Chemical: XYLENES  
Quantity: 6500 parts per billion  
Chemical: C9 THRU C10 AROMATIC HYDROCARBONS  
Quantity: 12000 parts per billion  
Chemical: C9 THRU C18 ALIPHATIC HYDROCARBONS  
Quantity: 4700 parts per billion



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICROCOM INC (Continued)**

**S101020259**

Chemical: C9 THRU C12 ALIPHATIC HYDROCARBONS  
Quantity: 2900 parts per billion

Actions:

Action Type: Downgradient Property Status  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 10/2/2000  
Response Action Outcome: Not reported

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: 11/9/2000  
Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 8/16/2000  
Response Action Outcome: Not reported

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 8/16/2000  
Response Action Outcome: Not reported

Action Type: Downgradient Property Status  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 9/21/2000  
Response Action Outcome: Not reported

Release:

Release Tracking Number/Current Status: 4-3019824 / DPS  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 08/16/2000  
Category: 120 DY  
Status Date: 09/21/2000  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

MA Spills:

Facility ID:	0000	Spill ID:	N89-0282
Staff Lead:	OTTENHEIMER, D	Date Entered:	19890405
Last Entered:	19890405	First Response:	19890302
Spill Date:	19890302	Spill Time:	01:40PM
Report Date:	19890302	Report Time:	05:45PM
Case Closed:	YES	Mat Type:	HAZARDOUS
Virgin Waste:	WASTE	Contam Soil:	Not reported
Env Impact:	Not reported	Other Impact:	Not reported
Material:	NITRIC ACID	Other Material:	Not reported
Qty Reported:	NONE	Qty Actual:	NONE
Qty Reported:	_____	Qty Actual:	_____
CAS No:	Not reported	PCB Lev (ppm):	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICROCOM INC (Continued)**

**S101020259**

Source:	DRUM	Other Source:	Not reported
Incident:	SPILL	Other Incdnt:	Not reported
Cleanup Type:	Not reported	Contractor:	NOT USED
Referral:	NO	LUST Elig:	Not reported
Report Prep:	Not reported	Category:	Not reported
Notifier:	Not reported		
Notif Tel:	Not reported		
Days/Close:	1		

HW GEN:

EPA Id: MAD980523930  
RCRA Generator Status: VSQG  
State Generator Status: Not reported

EPA Id: MAD001498260  
RCRA Generator Status: VSQG  
State Generator Status: Not reported

EPA Id: MV7812780911  
RCRA Generator Status: VSQG  
State Generator Status: VQG-MA

EPA Id: MAD178232021  
RCRA Generator Status: VSQG  
State Generator Status: Not reported

D22  
North  
1/2-1  
0.522 mi.  
2754 ft.

**PIONEER COMPANY**  
**63 MORSE ST**  
**NORWOOD, MA 02062**  
**Site 1 of 2 in cluster D**

**SHWS S100829422**  
**RELEASE N/A**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-3001700 / LSPNFA  
Release Town: NORWOOD  
Notification Date: 01/28/1987  
Category: NONE  
Associated ID: Not reported  
**Current Status: LSP No Further Action**  
Status Date: 08/09/1995  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Hazardous Material  
Location Type: COMMERCIAL  
Source: UNCONTAIN

**Actual:**  
**73 ft.**

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

Chemicals:

Chemical: ASBESTOS  
Quantity: Not reported

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: 1/28/1987

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PIONEER COMPANY (Continued)**

**S100829422**

Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/28/1987  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: LSPNFA  
Action Date: 8/9/1995  
Response Action Outcome: Not reported

Release:

Release Tracking Number/Current Status: 4-3001700 / LSPNFA  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 01/28/1987  
Category: NONE  
Status Date: 08/09/1995  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

D23  
North  
1/2-1  
0.550 mi.  
2904 ft.

**CONSOLIDATED ELECTRICAL SERVICES**  
**86 MORSE ST**  
**NORWOOD, MA 02062**  
**Site 2 of 2 in cluster D**

**SHWS U000228026**  
**LUST N/A**  
**UST**  
**RELEASE**  
**INST CONTROL**  
**Financial Assurance**

Relative:  
Lower

SHWS:

Actual:  
65 ft.

Release Tracking Number/Current Status: 4-3001896 / RAO  
Release Town: NORWOOD  
Notification Date: 01/15/1989  
Category: NONE  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 07/30/1999  
Phase: Not reported  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

Oil Or Haz Material: Not reported

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: UNKNOWN  
Quantity: Not reported

Actions:

Action Type: Activity and Use Limitation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED ELECTRICAL SERVICES (Continued)**

**U000228026**

Action Status: Legal Notice Published  
Action Date: 1/11/2003  
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: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1989  
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: Compliance and Enforcement Action  
Action Status: Interim Deadline Letter Issued  
Action Date: 1/9/1995  
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: Audit Follow-up Completion Statement Received  
Action Date: 1/9/2003  
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: Amendment Received or Issued  
Action Date: 1/9/2003  
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: Revised Statement or Transmittal Received  
Action Date: 11/8/2002  
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: Audit Follow-up Completion Statement Received  
Action Date: 11/8/2002  
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: 12/2/2011  
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: NAFNVD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED ELECTRICAL SERVICES (Continued)**

**U000228026**

Action Date: 12/23/2011  
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 II - Audit Inspection  
Action Date: 12/23/2011  
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: Partial RAO for this RTN  
Action Status: Revised Statement or Transmittal Received  
Action Date: 3/14/1996  
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: TREGS  
Action Status: WAVREC  
Action Date: 4/28/1989  
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: TREGS  
Action Status: WAVSIG  
Action Date: 6/15/1989  
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: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 6/16/1989  
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: TREGS  
Action Status: WAVACC  
Action Date: 6/16/1989  
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: Partial RAO for this RTN  
Action Status: RAO Statement Received  
Action Date: 7/3/1995  
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: 7/3/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED ELECTRICAL SERVICES (Continued)**

**U000228026**

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: Revised Statement or Transmittal Received  
Action Date: 7/30/1999  
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: 7/30/1999  
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: 7/8/2002  
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: 7/8/2002  
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: Tier Classification  
Action Status: Tier 2 Classification  
Action Date: 8/10/1995  
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: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 8/10/1995  
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.

Release Tracking Number/Current Status: 4-3011553 / RAO  
Release Town: NORWOOD  
Notification Date: 08/30/1994  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 11/16/1994  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Oil

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED ELECTRICAL SERVICES (Continued)**

**U000228026**

Source: TANK

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: #2 FUEL OIL  
Quantity: 3 gallons  
Chemical: #2 FUEL OIL  
Quantity: 10 gallons

Actions:

Action Type: RAO - DEP Lead  
Action Status: RAO Statement Received  
Action Date: 11/16/1994  
Response Action Outcome: Not reported

Action Type: RLFA  
Action Status: FOLFLD  
Action Date: 8/30/1994  
Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 8/30/1994  
Response Action Outcome: Not reported

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: 8/30/1994  
Response Action Outcome: Not reported

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: 9/12/1994  
Response Action Outcome: Not reported

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 9/8/1994  
Response Action Outcome: Not reported

LUST:

Facility:

Release Tracking Number/Current Status: 4-3012015 / RAO  
Status Date: 07/03/1995  
Source Type: UST  
Release Town: NORWOOD  
Notification Date: 12/28/1994  
Category: 72 HR  
Associated ID: Not reported  
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 Or Haz Material: Oil

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED ELECTRICAL SERVICES (Continued)**

**U000228026**

Location Type: COMMERCIAL  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: GASOLINE  
Quantity: 200 parts per million  
Chemical: OIL  
Quantity: 200 parts per million

**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: 1/13/1995  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 12/28/1994  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 12/28/1994  
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: Immediate Response Action  
Action Status: Completion Statement Received  
Action Date: 6/5/1995  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 7/17/1995  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 7/3/1995  
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: Response Action Outcome - RAO  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 7/5/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED ELECTRICAL SERVICES (Continued)**

**U000228026**

UST:

Facility:

Facility ID: 11371  
Owner Id: 1517  
Owner: CONSOLIDATED ELECTRICAL SERVIC  
Owner Address: 86 MORSE ST  
Owner City,St,Zip: NORWOOD, MA 02062  
Telephone: (617) 769-7110  
Description: Contractor  
Fire Dept. ID: 21220  
Date of Inspection: Not reported

Tank ID: 1  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 12/01/1994  
Date Installed: Not reported  
Capacity: 10000  
Contents: Gasoline  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Release:

Release Tracking Number/Current Status: 4-3001896 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 01/15/1989  
Category: NONE  
Status Date: 07/30/1999  
Phase: Not reported  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.  
Oil / Haz Material Type: Not reported

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

Release Tracking Number/Current Status: 4-3011553 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 08/30/1994  
Category: TWO HR  
Status Date: 11/16/1994  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Oil

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED ELECTRICAL SERVICES (Continued)**

**U000228026**

[Click here to access the MA DEP site for this facility:](#)

Release Tracking Number/Current Status: 4-3012015 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 12/28/1994  
Category: 72 HR  
Status Date: 07/03/1995  
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:](#)

**INST CONTROL:**

Release Tracking Number: 4-3001896  
Action Type: AUL  
Action Stat: AMEND  
Action Date: 01/09/2003  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

Release Tracking Number: 4-3001896  
Action Type: AUL  
Action Stat: LEGNOT  
Action Date: 01/11/2003  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

Release Tracking Number: 4-3001896  
Action Type: AUL  
Action Stat: RECPT  
Action Date: 07/03/1995  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

Release Tracking Number: 4-3001896  
Action Type: AUL  
Action Stat: SNAUDI  
Action Date: 12/23/2011  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

**MA Financial Assurance 2:**

Facility Id: 11371  
Description: Contractor  
Work Phone: (617) 769-7110

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

24  
NNE  
1/2-1  
0.580 mi.  
3063 ft.

**NORTHROP GRUMMAN PLANT 1**  
**111 MORSE ST**  
**NORWOOD, MA 02062**

**SHWS S104545298**  
**RELEASE N/A**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-3012029 / RAO

Release Town: NORWOOD

Notification Date: 12/21/1994

Category: 120 DY

Associated ID: Not reported

**Current Status: Response Action Outcome**

Status Date: 11/03/1995

Phase: PHASE II

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

Oil Or Haz Material: Hazardous Material

**Actual:**  
**60 ft.**

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: BERYLLIUM  
Quantity: 330 milligrams per kilogram  
Chemical: BENZO[A]ANTHRACENE  
Quantity: 11 milligrams per kilogram  
Chemical: BENZO(K)FLUORANTHENE  
Quantity: 56 milligrams per kilogram  
Chemical: CHRYSENE  
Quantity: 15 milligrams per kilogram  
Chemical: DIBENZO[A,H]ANTHRACENE  
Quantity: 1.1 milligrams per kilogram  
Chemical: BENZO[A]PYRENE  
Quantity: 16 milligrams per kilogram  
Chemical: INDENO(1,2,3-CD)PYRENE  
Quantity: 8.1 milligrams per kilogram  
Chemical: BENZO[B]FLUORANTHENE  
Quantity: 12 milligrams per kilogram

Actions:

Action Type: Phase 1

Action Status: Completion Statement Received

Action Date: 11/3/1995

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: 11/3/1995

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

Action Type: Response Action Outcome - RAO

Action Status: Fee Received - FMCRA Use Only

Action Date: 11/6/1995

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHROP GRUMMAN PLANT 1 (Continued)**

**S104545298**

Action Type:	RNF
Action Status:	Reportable Release under MGL 21E
Action Date:	12/21/1994
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:	12/21/1994
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:	2/21/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Phase 4
Action Status:	Notice of Delay in Meeting RA Deadline Received
Action Date:	5/17/2001
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:	6/16/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Release Abatement Measure
Action Status:	Fee Received - FMCRA Use Only
Action Date:	6/20/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.

Release:

Release Tracking Number/Current Status:	4-3012029 / RAO
Primary ID:	Not reported
Official City:	NORWOOD
Notification:	12/21/1994
Category:	120 DY
Status Date:	11/03/1995
Phase:	PHASE II
Response Action Outcome:	A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil / Haz Material Type:	Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

25  
NE  
1/2-1  
0.644 mi.  
3399 ft.

**NORTHROP GRUMMAN CORPORATION**  
**100 MORSE STREET, PLANT 1/3**  
**NORWOOD, MA 02062**

**RCRA NonGen / NLR**  
**SHWS**  
**RELEASE**  
**SPILLS**

**1000409919**  
**MAD000649707**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**121 ft.**

Date form received by agency: 03/31/1998  
Facility name: NORTHROP GRUMMAN CORPORATION  
Site name: ALLIED SIGNAL CORPORATION  
Facility address: 100 MORSE STREET, PLANT 1/3  
NORWOOD, MA 020620000  
EPA ID: MAD000649707  
Mailing address: 250 KNOTTER DRIVE  
CHESHIRE, CT 064100000  
Contact: DAVID OSTERMAN  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (203) 250-3552  
Contact email: Not reported  
EPA Region: 01  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/01/1996  
Site name: NORTHROP GRUMMAN CORPORATION  
Classification: Large Quantity Generator

Date form received by agency: 02/01/1994  
Site name: NORTHROP CORP. ESD-PPP  
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992  
Site name: NORTHROP CORP ESD-NS  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990  
Site name: NORTHROP CORPORATION-PREC. PROD. DIV.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHROP GRUMMAN CORPORATION (Continued)**

**1000409919**

Classification: Large Quantity Generator

Date form received by agency: 07/21/1980

Site name: NORTHROP GRUMMAN CORPORATION

Classification: Not a generator, verified

Date form received by agency: 07/21/1980

Site name: NORTHROP GRUMMAN CORPORATION

Classification: Not a generator, verified

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 10/16/1984  
Date achieved compliance: 03/22/1985  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1984  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 10/16/1984  
Date achieved compliance: 05/07/1985  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/10/1984  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 05/07/1985  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/05/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/16/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 03/22/1985

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHROP GRUMMAN CORPORATION (Continued)**

**1000409919**

Evaluation lead agency: State  
  
Evaluation date: 10/16/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 05/07/1985  
Evaluation lead agency: State

**SHWS:**

Release Tracking Number/Current Status: 4-3000194 / WCSPRM  
Release Town: NORWOOD  
Notification Date: 01/15/1987  
Category: NONE  
Associated ID: Not reported  
**Current Status: Waiver Completion Statement Permanent**  
Status Date: 04/06/1993  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Oil  
Location Type: MANUFACT  
Source: UNCONTAIN

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: VOCS  
Quantity: Not reported

**Actions:**

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1987  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: WAVREC  
Action Date: 2/16/1990  
Response Action Outcome: Not reported

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: 3/13/1987  
Response Action Outcome: Not reported

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: 3/14/1989  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: WCSPRM  
Action Date: 4/6/1993  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: WAVSIG  
Action Date: 5/10/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTHROP GRUMMAN CORPORATION (Continued)**

**1000409919**

Response Action Outcome: Not reported

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: 5/15/1987  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: WAVACC  
Action Date: 5/23/1990  
Response Action Outcome: Not reported

Release:

Release Tracking Number/Current Status: 4-3000194 / WCSPRM  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 01/15/1987  
Category: NONE  
Status Date: 04/06/1993  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

MA Spills:

Facility ID:	3-0194	Spill ID:	N92-1384
Staff Lead:	SAYERS, S	Date Entered:	Not reported
Last Entered:	19921103	First Response:	19921023
Spill Date:	19921023	Spill Time:	Not reported
Report Date:	19921023	Report Time:	11:15AM
Case Closed:	YES	Mat Type:	HAZARDOUS
Virgin Waste:	WASTE	Contam Soil:	Not reported
Env Impact:	SOIL	Other Impact:	Not reported
Material:	TRICHLOROETHANE (111)	Other Material:	Not reported
Qty Reported:	51-100	Qty Actual:	1-10
Qty Reported:	POUNDS	Qty Actual:	GALLONS
CAS No:	00071-55-6	PCB Lev (ppm):	NONE
Source:	ABOVE-GRND TANK	Other Source:	Not reported
Incident:	OVERFILL	Other Incdnt:	Not reported
Cleanup Type:	---	Contractor:	NOT USED
Referral:	SA	LUST Elig:	NO
Report Prep:	Not reported	Category:	Not reported
Notifier:	WILLIAM CRABTREE/NORTHROP		
Notif Tel:	Not reported		
Days/Close:	0		



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

26  
NNE  
1/2-1  
0.680 mi.  
3591 ft.

**ABSOLUTE METAL FINISHING, INC.**  
**20 NORTHVIEW AVENUE**  
**NORWOOD, MA 02062**

**SHWS S110684494**  
**RELEASE N/A**  
**INST CONTROL**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-0022977 / RAO  
Release Town: NORWOOD  
Notification Date: 11/23/2010  
Category: 120 DY  
Associated ID: Not reported

**Actual:**  
**96 ft.**

**Current Status:** **Response Action Outcome**

Status Date: 11/29/2011  
Phase: PHASE II  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Oil Or Haz Material: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: CADMIUM  
Quantity: .007 milligrams per liter  
Chemical: NICKEL  
Quantity: 4.39 milligrams per liter

Actions:

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 11/23/2010  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: RNFE  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 11/23/2010  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 11/29/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Phase 1  
Action Status: Completion Statement Received  
Action Date: 11/29/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Response Action Outcome - RAO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABSOLUTE METAL FINISHING, INC. (Continued)**

**S110684494**

Action Status: Fee Received - FMCRA Use Only  
Action Date: 12/2/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Activity and Use Limitation  
Action Status: Legal Notice Published  
Action Date: 12/23/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Activity and Use Limitation  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 12/23/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

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: 2/4/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Activity and Use Limitation  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 8/24/2012  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Release:  
Release Tracking Number/Current Status: 4-0022977 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 11/23/2010  
Category: 120 DY  
Status Date: 11/29/2011  
Phase: PHASE II  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Oil / Haz Material Type: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

**INST CONTROL:**

Release Tracking Number: 4-0022977  
Action Type: AUL  
Action Stat: LEGNOT  
Action Date: 12/23/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABSOLUTE METAL FINISHING, INC. (Continued)**

**S110684494**

Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Release Tracking Number: 4-0022977  
Action Type: AUL  
Action Stat: RECPT  
Action Date: 08/24/2012  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Release Tracking Number: 4-0022977  
Action Type: AUL  
Action Stat: RECPT  
Action Date: 12/23/2011  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

27  
SSE  
1/2-1  
0.744 mi.  
3929 ft.

**WALPOLE MALL PARKING LOT**  
**70-90 PROVIDENCE HWY**  
**WALPOLE, MA 02081**

**SHWS S105810693**  
**RELEASE N/A**

**Relative:**  
**Higher**

SHWS:

Release Tracking Number/Current Status: 4-3022399 / RAO

Release Town: WALPOLE

Notification Date: 12/16/2002

Category: TWO HR

Associated ID: Not reported

**Current Status: Response Action Outcome**

Status Date: 02/21/2003

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 Or Haz Material: Oil

Location Type: COMMERCIAL

Source: FUEL TANK

Source: VEHICLE

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

Chemicals:

Chemical: DIESEL FUEL

Quantity: 5 gallons

Chemical: DIESEL FUEL

Quantity: 20 gallons

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: 1/30/2003

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALPOLE MALL PARKING LOT (Continued)**

**S105810693**

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 12/16/2002  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 12/16/2002  
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: FLDDO  
Action Date: 12/16/2002  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: FLDISS  
Action Date: 12/16/2002  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 2/14/2003  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 2/19/2003  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 2/21/2003  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

**Release:**

Release Tracking Number/Current Status: 4-3022399 / RAO  
Primary ID: Not reported  
Official City: WALPOLE  
Notification: 12/16/2002  
Category: TWO HR  
Status Date: 02/21/2003  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALPOLE MALL PARKING LOT (Continued)**

**S105810693**

[Click here to access the MA DEP site for this facility:](#)

**28**  
**NE**  
**1/2-1**  
**0.790 mi.**  
**4170 ft.**

**NO LOCATION AID**  
**ROUTE 1 N AND MORSE ST**  
**NORWOOD, MA 02062**

**SHWS** **S106775762**  
**RELEASE** **N/A**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-3024192 / RAO  
Release Town: NORWOOD  
Notification Date: 08/26/2004  
Category: TWO HR  
Associated ID: Not reported  
**Current Status:** **Response Action Outcome**  
Status Date: 11/01/2004  
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 Or Haz Material: Oil  
Location Type: COMMERCIAL  
Source: VEHICLE

**Actual:**  
**56 ft.**

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: DIESEL  
Quantity: 10 gallons  
Chemical: DIESEL FUEL  
Quantity: 10 gallons

Actions:

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 11/1/2004  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 11/1/2004  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 8/26/2004  
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: FOLOFF  
Action Date: 8/26/2004  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NO LOCATION AID (Continued)**

**S106775762**

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 8/26/2004  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 9/16/2004  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release:

Release Tracking Number/Current Status: 4-3024192 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 08/26/2004  
Category: TWO HR  
Status Date: 11/01/2004  
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:](#)

**E29**  
**NNE**  
**1/2-1**  
**0.805 mi.**  
**4250 ft.**

**NO LOCATION AID**  
**719 PLEASANT ST**  
**NORWOOD, MA 02062**

**SHWS** **S104545664**  
**RELEASE** **N/A**

**Site 1 of 2 in cluster E**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-3014034 / RAO  
Release Town: NORWOOD  
Notification Date: 07/25/1996  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 09/04/1996  
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.

**Actual:**  
**67 ft.**

Oil Or Haz Material: Oil  
Location Type: RESIDENTIAL  
Source: VEHICLE

[Click here to access the MA DEP site for this facility:](#)

Chemicals:  
Chemical: DIESEL FUEL  
Quantity: 40 gallons

Actions:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NO LOCATION AID (Continued)**

**S104545664**

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 7/25/1996  
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: FOLOFF  
Action Date: 7/25/1996  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 7/25/1996  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.  
Action Date: 8/6/1996  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 9/4/1996  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 9/4/1996  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

**Release:**

Release Tracking Number/Current Status: 4-3014034 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 07/25/1996  
Category: TWO HR  
Status Date: 09/04/1996  
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:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

E30  
NNE  
1/2-1  
0.823 mi.  
4343 ft.

INTERSECTION OF PLEASANT ST  
PLEASANT ST AND FACTORY MUT RTE  
NORWOOD, MA 02062

SHWS S100713937  
RELEASE N/A

Site 2 of 2 in cluster E

Relative:  
Lower

SHWS:  
Release Tracking Number/Current Status: 4-3010718 / URAM  
Release Town: NORWOOD  
Notification Date: 03/21/1994  
Category: 120 DY  
Associated ID: Not reported  
**Current Status: URAM**  
Status Date: 03/28/1994  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Oil  
Location Type: ROADWAY  
Location Type: RIGHTOFWAY  
Source: UNKNOWN

Actual:  
66 ft.

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: GASOLINE  
Quantity: Not reported  
Chemical: OIL  
Quantity: 21 parts per million  
Chemical: OIL  
Quantity: 2500 parts per million

Actions:

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 3/21/1994  
Response Action Outcome: Not reported

Action Type: Utility-related Abatement Measure  
Action Status: Notice of Intent to Conduct a URAM  
Action Date: 3/28/1994  
Response Action Outcome: Not reported

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 6/22/1994  
Response Action Outcome: Not reported

Action Type: Utility-related Abatement Measure  
Action Status: Completion Statement Received  
Action Date: 9/15/1994  
Response Action Outcome: Not reported

Release:

Release Tracking Number/Current Status: 4-3010718 / URAM  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 03/21/1994



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSECTION OF PLEASANT ST (Continued)**

**S100713937**

Category: 120 DY  
Status Date: 03/28/1994  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

**F31  
NE  
1/2-1  
0.838 mi.  
4426 ft.**

**BMW GALLERY  
1210 PROVIDENCE HIGHWAY  
NORWOOD, MA 02062**

**Site 1 of 2 in cluster F**

**SHWS S101018925  
RELEASE N/A  
SPILLS  
HW GEN**

**Relative:  
Lower**

SHWS:

Release Tracking Number/Current Status: 4-3002191 / RAO  
Release Town: NORWOOD  
Notification Date: 10/15/1989  
Category: NONE  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 08/31/1994  
Phase: PHASE II  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil Or Haz Material: Not reported

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: UNKNOWN  
Quantity: Not reported

Actions:

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 10/15/1989  
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: 8/31/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 1  
Action Status: Completion Statement Received  
Action Date: 8/31/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Release:

Release Tracking Number/Current Status: 4-3002191 / RAO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BMW GALLERY (Continued)**

**S101018925**

Primary ID: Not reported  
Official City: NORWOOD  
Notification: 10/15/1989  
Category: NONE  
Status Date: 08/31/1994  
Phase: PHASE II  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil / Haz Material Type: Not reported

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

MA Spills:

Facility ID:	3-2468	Spill ID:	N88-0984
Staff Lead:	OTTENHEIMER, D	Date Entered:	19880810
Last Entered:	19940125	First Response:	19880708
Spill Date:	Not reported	Spill Time:	Not reported
Report Date:	19880708	Report Time:	01:40PM
Case Closed:	YES	Mat Type:	PETROLEUM
Virgin Waste:	VIRGIN	Contam Soil:	Not reported
Env Impact:	SOIL	Other Impact:	Not reported
Material:	GASOLINE	Other Material:	Not reported
Qty Reported:	NONE	Qty Actual:	NONE
Qty Reported:	_____	Qty Actual:	_____
CAS No:	Not reported	PCB Lev (ppm):	Not reported
Source:	U.S.T.	Other Source:	Not reported
Incident:	LEAK	Other Incdnt:	Not reported
Cleanup Type:	Not reported	Contractor:	NOT USED
Referral:	SA	LUST Elig:	Not reported
Report Prep:	Not reported	Category:	Not reported
Notifier:	Not reported		
Notif Tel:	Not reported		
Days/Close:	0		

HW GEN:

EPA Id: MAD019551050  
RCRA Generator Status: VSQG  
State Generator Status: Not reported

F32  
NE  
1/2-1  
0.859 mi.  
4535 ft.

**BOCH OLDSMOBILE RTE 1  
1201 PROVIDENCE HWY  
NORWOOD, MA 02062**  
Site 2 of 2 in cluster F

**SHWS S101023989  
LUST N/A  
SPILLS  
RELEASE  
HW GEN**

Relative:  
Lower

SHWS:

Actual:  
55 ft.

Release Tracking Number/Current Status: 4-3015373 / RAO  
Release Town: NORWOOD  
Notification Date: 08/03/1997  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 10/02/1997  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BOCH OLDSMOBILE RTE 1 (Continued)**

**S101023989**

Oil Or Haz Material: Oil  
Location Type: COMMERCIAL  
Source: PIPE

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: MOTOR OIL  
Quantity: 200 gallons  
Chemical: MOTOR OIL  
Quantity: 209 gallons

**Actions:**

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 10/2/1997  
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: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 10/2/1997  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 8/20/1997  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 8/3/1997  
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: 8/3/1997  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 8/3/1997  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: FLDISS  
Action Date: 8/3/1997  
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: Release Disposition

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BOCH OLDSMOBILE RTE 1 (Continued)**

**S101023989**

Action Status: Reportable Release under MGL 21E  
Action Date: 8/4/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Release Tracking Number/Current Status: 4-3011935 / RAO  
Release Town: NORWOOD  
Notification Date: 12/07/1994  
Category: TWO HR  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 01/23/1995  
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 Or Haz Material: Oil  
Location Type: COMMERCIAL  
Source: PIPE  
Source: VEHICLE

[Click here to access the MA DEP site for this facility:](#)

Chemicals:  
Chemical: GASOLINE  
Quantity: 20 gallons

Actions:  
Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 1/23/1995  
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: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 1/23/1995  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 1/6/1995  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 12/16/1994  
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: 12/7/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BOCH OLDSMOBILE RTE 1 (Continued)**

**S101023989**

to background or a threat of release has been eliminated.

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 12/7/1994  
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: A Notice sent to a Potentially Responsible Party (PRP)  
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)  
Action Date: 12/7/1994  
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: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 12/7/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

**LUST:**

**Facility:**

Release Tracking Number/Current Status: 4-3018454 / RAO  
Status Date: 10/18/1999  
Source Type: UST  
Release Town: NORWOOD  
Notification Date: 06/28/1999  
Category: 72 HR  
Associated ID: Not reported  
Phase: Not reported  
Response Action Outcome: B1 - Remedial actions have not been conducted because a level of No Significant Risk exists.  
Oil Or Haz Material: Oil and Hazardous Material  
Location Type: COMMERCIAL  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: BENZENE  
Quantity: 200 parts per million  
Chemical: GASOLINE  
Quantity: 216 parts per million  
Chemical: GASOLINE  
Quantity: 220 parts per million

**Actions:**

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 10/18/1999  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BOCH OLDSMOBILE RTE 1 (Continued)**

**S101023989**

Action Type: Immediate Response Action  
Action Status: Written Plan Received  
Action Date: 10/18/1999  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 10/18/1999  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Immediate Response Action  
Action Status: Oral Approval of Plan or Action  
Action Date: 6/28/1999  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 6/28/1999  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

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: 8/5/1999  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

**MA Spills:**

Facility ID:	3-2965	Spill ID:	N89-1158
Staff Lead:	FONKEM, V	Date Entered:	19900213
Last Entered:	19940202	First Response:	19890712
Spill Date:	19890712	Spill Time:	Not reported
Report Date:	19890712	Report Time:	02:00PM
Case Closed:	YES	Mat Type:	PETROLEUM
Virgin Waste:	VIRGIN	Contam Soil:	Not reported
Env Impact:	SOIL	Other Impact:	Not reported
Material:	GASOLINE	Other Material:	Not reported
Qty Reported:	UNKNOWN	Qty Actual:	UNKNOWN
Qty Reported:	-----	Qty Actual:	-----
CAS No:	Not reported	PCB Lev (ppm):	NONE
Source:	U.S.T.	Other Source:	Not reported
Incident:	TANK REMOVAL	Other Incdnt:	Not reported
Cleanup Type:	---	Contractor:	NOT USED
Referral:	SA	LUST Elig:	NO
Report Prep:	Not reported	Category:	Not reported
Notifier:	LOCAL FD		
Notif Tel:	Not reported		
Days/Close:	0		

**Release:**

Release Tracking Number/Current Status: 4-3011935 / RAO  
Primary ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BOCH OLDSMOBILE RTE 1 (Continued)**

**S101023989**

Official City: NORWOOD  
Notification: 12/07/1994  
Category: TWO HR  
Status Date: 01/23/1995  
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:

Release Tracking Number/Current Status: 4-3015373 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 08/03/1997  
Category: TWO HR  
Status Date: 10/02/1997  
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:

Release Tracking Number/Current Status: 4-3018454 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 06/28/1999  
Category: 72 HR  
Status Date: 10/18/1999  
Phase: Not reported  
Response Action Outcome: B1 - Remedial actions have not been conducted because a level of No Significant Risk exists.  
Oil / Haz Material Type: Oil and Hazardous Material

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

HW GEN:  
EPA Id: MAD019551282  
RCRA Generator Status: SQG  
State Generator Status: Not reported  
  
EPA Id: MAR000015339  
RCRA Generator Status: VSQG  
State Generator Status: LQG-MA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

33  
NNW  
1/2-1  
0.917 mi.  
4843 ft.

**MULTI USE WAREHOUSE**  
**59 DAVIS AVENUE**  
**NORWOOD, MA 02062**

**SHWS**  
**SPILLS**  
**RELEASE**  
**INST CONTROL**

**S101025707**  
**N/A**

**Relative:**  
**Lower**

SHWS:

Release Tracking Number/Current Status: 4-0024511 / RAONR  
Release Town: NORWOOD  
Notification Date: 04/09/2013  
Category: TWO HR  
Associated ID: 4-0023644  
**Current Status: Response Action Outcome Not Required**  
Status Date: 06/07/2013  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Hazardous Material  
Location Type: COMMERCIAL  
Source: UNKNOWN

**Actual:**  
**81 ft.**

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: ARSENIC  
Quantity: 196 parts per million

Actions:

Action Type: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 10/25/2012  
Response Action Outcome: Not reported

Action Type: Tier Classification  
Action Status: Tier 2 Classification  
Action Date: 10/25/2012  
Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 4/9/2013  
Response Action Outcome: Not reported

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: 5/20/2013  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Completion Statement Received  
Action Date: 6/7/2013  
Response Action Outcome: Not reported

Action Type: RNFE  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 6/7/2013  
Response Action Outcome: Not reported

Action Type: Tier Classification



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MULTI USE WAREHOUSE (Continued)**

**S101025707**

Action Status: RTN Linked to TCLASS Via IRA Completion Statement  
Action Date: 6/7/2013  
Response Action Outcome: Not reported

Action Type: RAO Not Required  
Action Status: Linked to a Tier Classified Site  
Action Date: 6/7/2013  
Response Action Outcome: Not reported

Action Type: Immediate Response Action  
Action Status: Imminent Hazard Evaluation Received  
Action Date: 6/7/2013  
Response Action Outcome: Not reported

Release Tracking Number/Current Status: 4-0023644 / RAO  
Release Town: NORWOOD  
Notification Date: 10/21/2011  
Category: 120 DY  
Associated ID: 4-0023644  
**Current Status: Response Action Outcome**  
Status Date: 10/30/2013  
Phase: PHASE II  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.  
Oil Or Haz Material: Hazardous Material  
Source: UNKNOWN

[Click here to access the MA DEP site for this facility:](#)

Chemicals:  
Chemical: LEAD  
Quantity: 2000 parts per million  
Chemical: BENZO(A)PYRENE  
Quantity: 16 parts per million  
Chemical: NICKEL  
Quantity: 25 parts per million

Actions:  
Action Type: Activity and Use Limitation  
Action Status: Legal Notice Published  
Action Date: 1/8/2014  
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: RNFE  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 10/21/2011  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E

MAP FINDINGS

**MULTI USE WAREHOUSE (Continued)**

**S101025707**

Action Date: 10/21/2011  
 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: Tier Classification  
 Action Status: Transmittal, Notice, or Notification Received  
 Action Date: 10/25/2012  
 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: Tier Classification  
 Action Status: Tier 2 Classification  
 Action Date: 10/25/2012  
 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: Phase 1  
 Action Status: Completion Statement Received  
 Action Date: 10/25/2012  
 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: Phase 2  
 Action Status: Scope of Work Received  
 Action Date: 10/25/2012  
 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: Release Abatement Measure  
 Action Status: Written Plan Received  
 Action Date: 10/27/2011  
 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: Response Action Outcome - RAO  
 Action Status: RAO Statement Received  
 Action Date: 10/30/2013  
 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: 11/1/2013  
 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: Release Abatement Measure  
 Action Status: Level I - Technical Screen Audit  
 Action Date: 11/2/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MULTI USE WAREHOUSE (Continued)**

**S101025707**

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: BOL  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 12/21/2011  
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: Response Action Outcome - RAO  
Action Status: Level I - Technical Screen Audit  
Action Date: 12/24/2013  
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: Release Abatement Measure  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 12/5/2011  
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: Release Abatement Measure  
Action Status: Completion Statement Received  
Action Date: 2/2/2012  
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: 4/4/2012  
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: Tier Classification  
Action Status: RTN Linked to TCLASS Via IRA Completion Statement  
Action Date: 6/7/2013  
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.

MA Spills:

Facility ID: 0000  
Staff Lead: FONKEM, V  
Last Entered: 19931231  
Spill Date: 19891204  
Report Date: 19891204  
Case Closed: YES  
Virgin Waste: VIRGIN  
Env Impact: SOIL  
Material: #2 FUEL OIL

Spill ID: N89-2031  
Date Entered: 19900309  
First Response: 19891204  
Spill Time: Not reported  
Report Time: 03:40PM  
Mat Type: PETROLEUM  
Contam Soil: Not reported  
Other Impact: Not reported  
Other Material: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MULTI USE WAREHOUSE (Continued)**

**S101025707**

Qty Reported:	1-10	Qty Actual:	51-100
Qty Reported:	GALLONS	Qty Actual:	GALLONS
CAS No:	Not reported	PCB Lev (ppm):	NONE
Source:	PIPE/HOSE/LINE	Other Source:	Not reported
Incident:	SPILL	Other Incdnt:	Not reported
Cleanup Type:	---	Contractor:	NOT USED
Referral:	NO	LUST Elig:	NO
Report Prep:	Not reported	Category:	Not reported
Notifier:	DISP SOLOW/FD		
Notif Tel:	Not reported		
Days/Close:	0		

Release:

Release Tracking Number/Current Status: 4-0023644 / RAO  
Primary ID: 4-0023644  
Official City: NORWOOD  
Notification: 10/21/2011  
Category: 120 DY  
Status Date: 10/30/2013  
Phase: PHASE II  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.  
Oil / Haz Material Type: Hazardous Material

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

Release Tracking Number/Current Status: 4-0024511 / RAONR  
Primary ID: 4-0023644  
Official City: NORWOOD  
Notification: 04/09/2013  
Category: TWO HR  
Status Date: 06/07/2013  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Hazardous Material

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

INST CONTROL:

Release Tracking Number: 4-0023644  
Action Type: AUL  
Action Stat: LEGNOT  
Action Date: 01/08/2014  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

Release Tracking Number: 4-0023644  
Action Type: AUL  
Action Stat: RECPT  
Action Date: 11/01/2013  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MULTI USE WAREHOUSE (Continued)

S101025707

has been implemented.

34  
ENE  
1/2-1  
0.919 mi.  
4850 ft.

GERBER ELECTRONICS  
128 CARNEGIE ROW  
NORWOOD, MA 02062

SHWS S101041149  
LUST N/A  
SPILLS  
RELEASE  
HW GEN

Relative:  
Lower

SHWS:

Release Tracking Number/Current Status: 4-3003808 / RAO  
Release Town: NORWOOD  
Notification Date: 01/15/1992  
Category: NONE  
Associated ID: Not reported  
**Current Status:** **Response Action Outcome**  
Status Date: 06/19/1997  
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: INDUSTRIAL  
Location Type: MANUFACT  
Location Type: COMMERCIAL  
Source: PIPE  
Source: UST

Actual:  
57 ft.

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: WASTE OIL  
Quantity: Not reported

Actions:

Action Type: TREGS  
Action Status: WAVACC  
Action Date: 1/10/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1992  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVSIG  
Action Date: 1/4/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVREC  
Action Date: 10/4/1993  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERBER ELECTRONICS (Continued)**

**S101041149**

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 6/19/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

LUST:

Facility:

Release Tracking Number/Current Status: 4-3003808 / RAO  
Status Date: 06/19/1997  
Source Type: UST  
Release Town: NORWOOD  
Notification Date: 01/15/1992  
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: INDUSTRIAL  
Location Type: MANUFACT  
Location Type: COMMERCIAL  
Source: PIPE  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: WASTE OIL  
Quantity: Not reported

Actions:

Action Type: TREGS  
Action Status: WAVACC  
Action Date: 1/10/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 1/15/1992  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVSIG  
Action Date: 1/4/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVREC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERBER ELECTRONICS (Continued)**

**S101041149**

Action Date: 10/4/1993  
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: 6/19/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

MA Spills:

Facility ID:	3-3808	Spill ID:	N91-0844
Staff Lead:	FONKEM, V	Date Entered:	19920117
Last Entered:	19920729	First Response:	19910621
Spill Date:	19910620	Spill Time:	Not reported
Report Date:	19910621	Report Time:	12:50PM
Case Closed:	YES	Mat Type:	PETROLEUM
Virgin Waste:	VIRGIN	Contam Soil:	Not reported
Env Impact:	SOIL	Other Impact:	Not reported
Material:	MISCELLANEOUS OIL	Other Material:	Not reported
Qty Reported:	UNKNOWN	Qty Actual:	-----
Qty Reported:	-----	Qty Actual:	-----
CAS No:	Not reported	PCB Lev (ppm):	NONE
Source:	U.S.T.	Other Source:	Not reported
Incident:	TANK REMOVAL	Other Incdnt:	Not reported
Cleanup Type:	---	Contractor:	NOT USED
Referral:	SA	LUST Elig:	---
Report Prep:	Not reported	Category:	2
Notifier:	J PECEVICH/ALLIED ENV		
Notif Tel:	Not reported		
Days/Close:	1		

Release:

Release Tracking Number/Current Status: 4-3003808 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 01/15/1992  
Category: NONE  
Status Date: 06/19/1997  
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:](#)

HW GEN:

EPA Id: MV7817690163  
RCRA Generator Status: VSQG  
State Generator Status: VQG-MA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G35** PLEASANT STREET PROPERTIES  
**NNE** 600-640 PLEASANT STREET  
**1/2-1** NORWOOD, MA 02062  
**0.945 mi.**  
**4988 ft.** Site 1 of 4 in cluster G

**CERCLIS** 1000157889  
**SHWS** MAD985277987  
**RELEASE**  
**INST CONTROL**

**Relative:**  
**Lower**

CERCLIS:

**Actual:**  
**57 ft.**

Site ID: 0102089  
EPA ID: MAD985277987  
Facility County: NORFOLK  
Short Name: PLEASANT STREET PROPERTIE  
Congressional District: 11  
IFMS ID: Not reported  
SMSA Number: 1120  
USGC Hydro Unit: 01090001  
Federal Facility: Not a Federal Facility  
DMNSN Number: 0.00000  
Site Orphan Flag: N  
RCRA ID: Not reported  
USGS Quadrangle: Not reported  
Site Init By Prog: Not reported  
NFRAP Flag: Not reported  
Parent ID: Not reported  
RST Code: Not reported  
EPA Region: 01  
Classification: Not reported  
Site Settings Code: Not reported  
NPL Status: Not on the NPL  
DMNSN Unit Code: Not reported  
RBRAC Code: Not reported  
RResp Fed Agency Code: Not reported  
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup  
Non NPL Status Date: 08/18/00  
Site Fips Code: 25021  
CC Concurrence Date: / /  
CC Concurrence FY: Not reported  
Alias EPA ID: Not reported  
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 1270187.00000  
Contact Name: Nancy Smith  
Contact Tel: (617) 918-1436  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101  
Alias Name: PLEASANT STREET PROPERTIES  
Alias Address: Not reported  
NORFOLK, MA  
Alias Comments: Not reported

Site Description: The MA DEP has recommended that this site be assigned state lead status. A site specific letter of recommendation will be forwarded to EPA later this year. The MA DEP has recommended that this site be assigned state lead status. A site specific letter of recommendation will be forwarded to EPA later this year.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PLEASANT STREET PROPERTIES (Continued)

1000157889

CERCLIS Assessment History:

Action Code: 001  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 03/20/90  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 10/08/91  
Priority Level: Higher priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: SITE INSPECTION  
Date Started: 02/16/99  
Date Completed: 06/02/00  
Priority Level: Low priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

SHWS:

Release Tracking Number/Current Status: 4-3000016 / RAO  
Release Town: NORWOOD  
Notification Date: 12/18/1985  
Category: NONE  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 12/24/2004  
Phase: PHASE III  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.  
Oil Or Haz Material: Hazardous Material  
Location Type: COMMERCIAL  
Source: UNCONTAIN  
Source: UNKNOWN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PLEASANT STREET PROPERTIES (Continued)

1000157889

[Click here to access the MA DEP site for this facility:](#)

Chemicals:  
Chemical: PESTICIDES  
Quantity: Not reported

Actions:

Action Type: Compliance and Enforcement Action  
Action Status: Notice of Non-Compliance Issued  
Action Date: 11/19/2003  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Activity and Use Limitation  
Action Status: Legal Notice Published  
Action Date: 11/4/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Activity and Use Limitation  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 11/5/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 12/18/1985  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

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: 12/18/1985  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 12/24/2004  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Compliance and Enforcement Action  
Action Status: Notice of Non-Compliance Issued  
Action Date: 3/21/2003  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLEASANT STREET PROPERTIES (Continued)**

**1000157889**

Action Type: RLFA  
Action Status: FLDRUN  
Action Date: 4/1/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Tier Classification  
Action Status: Tier 2 Classification  
Action Date: 4/14/1997  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: TREGS  
Action Status: LSPFA  
Action Date: 4/14/1997  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Phase 1  
Action Status: Completion Statement Received  
Action Date: 4/14/1997  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 4/14/1997  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Phase 2  
Action Status: Completion Statement Received  
Action Date: 4/21/1999  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have 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: 4/7/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Activity and Use Limitation  
Action Status: Level II - Audit Inspection  
Action Date: 4/7/2011  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Compliance and Enforcement Action

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLEASANT STREET PROPERTIES (Continued)**

**1000157889**

Action Status: Notice of Non-Compliance Issued  
Action Date: 4/8/2003  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Tier Classification  
Action Status: Tier 2 Transfer  
Action Date: 5/19/2000  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Action Type: Tier Classification  
Action Status: Tier 2 Extension  
Action Date: 8/5/2003  
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Release:

Release Tracking Number/Current Status: 4-3000016 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 12/18/1985  
Category: NONE  
Status Date: 12/24/2004  
Phase: PHASE III  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.  
Oil / Haz Material Type: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

INST CONTROL:

Release Tracking Number: 4-3000016  
Action Type: AUL  
Action Stat: LEGNOT  
Action Date: 11/04/2004  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Release Tracking Number: 4-3000016  
Action Type: AUL  
Action Stat: RECPT  
Action Date: 11/05/2004  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

Release Tracking Number: 4-3000016  
Action Type: AUL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLEASANT STREET PROPERTIES (Continued)**

**1000157889**

Action Stat: SNAUDI  
Action Date: 04/07/2011  
Response Action Outcome: B2 - Remedial actions have not been conducted because a level of No Significant Risk exists, but that level is contingent upon one or more AULs that have been implemented.

**G36  
NNE  
1/2-1  
0.945 mi.  
4988 ft.**

**E & F KING & COMPANY INC  
640 PLEASANT ST  
NORWOOD, MA 02062**

**Site 2 of 4 in cluster G**

**SHWS  
UST  
RELEASE  
Financial Assurance**

**U002008483  
N/A**

**Relative:  
Lower**

SHWS:

Release Tracking Number/Current Status: 4-3003601 / DPS  
Release Town: NORWOOD  
Notification Date: 07/15/1991  
Category: NONE  
Associated ID: Not reported  
**Current Status: Downgradient Property Status**  
Status Date: 08/07/1997  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Not reported  
Location Type: COMMERCIAL

**Actual:  
57 ft.**

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

Chemicals:

Chemical: UNKNOWN  
Quantity: Not reported

Actions:

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 7/15/1991  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: LSPFA  
Action Date: 8/7/1997  
Response Action Outcome: Not reported

Action Type: Downgradient Property Status  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 8/7/1997  
Response Action Outcome: Not reported

Action Type: Downgradient Property Status  
Action Status: Fee Received - FMCRA Use Only  
Action Date: 8/8/1997  
Response Action Outcome: Not reported

UST:

Facility:

Facility ID: 11390

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E & F KING & COMPANY INC (Continued)**

**U002008483**

Owner Id: 1994  
Owner: E & F KING & COMPANY INC  
Owner Address: 640 PLEASANT ST  
Owner City,St,Zip: NORWOOD, MA 02062  
Telephone: (781) 762-3113  
Description: Industrial  
Fire Dept. ID: 21220  
Date of Inspection: Not reported

Tank ID: 1  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 07/15/1998  
Date Installed: 10/07/1974  
Capacity: 12000  
Contents: Diesel  
Tank Type: 1 Wall  
Tank Usage: MV  
Tank Material: Steel  
Tank Leak Detection: Inventory Record-Keeping  
Pipe Material: Reinforced  
Pipe Container: 1 Wall  
Pipe Leak Detection: Suction: Check Valve at Dispenser  
Above Ground: No

Tank ID: 2  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 06/01/1992  
Date Installed: 10/07/1974  
Capacity: 3000  
Contents: Gasoline  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Not reported  
Tank Leak Detection: Not reported  
Pipe Material: Not reported  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 3  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: 06/01/1992  
Date Installed: 10/07/1974  
Capacity: 3000  
Contents: Gasoline  
Tank Type: Not reported  
Tank Usage: Marina  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E & F KING & COMPANY INC (Continued)**

**U002008483**

Pipe Leak Detection: Not reported  
Above Ground: No

Release:

Release Tracking Number/Current Status: 4-3003601 / DPS  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 07/15/1991  
Category: NONE  
Status Date: 08/07/1997  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Not reported

[Click here to access the MA DEP site for this facility:](#)

MA Financial Assurance 2:

Facility Id: 11390  
Description: Industrial  
Work Phone: (781) 762-3113

**G37**  
**NNE**  
**1/2-1**  
**0.955 mi.**  
**5043 ft.**

**NORWOOD GAS LIGHT CO**  
**PLEASANT STREET**  
**NORWOOD, MA 2062**  
**Site 3 of 4 in cluster G**

**EDR MGP 1008408472**  
**N/A**

**Relative:**  
**Lower**

Manufactured Gas Plants:  
No additional information available

**Actual:**  
**58 ft.**

**38**  
**ENE**  
**1/2-1**  
**0.973 mi.**  
**5138 ft.**

**RELIANCE ELECTRIC CO INC**  
**31 ASTOR AVE**  
**NORWOOD, MA**

**RCRA-CESQG 1000245900**  
**FINDS MAD001768837**  
**SHWS**  
**RELEASE**

**Relative:**  
**Lower**

RCRA-CESQG:  
Date form received by agency: 01/21/1983  
Facility name: RELIANCE ELECTRIC CO INC  
Facility address: 31 ASTOR AVE  
NORWOOD, MA 02062  
EPA ID: MAD001768837  
Contact: NORMAN MEIER  
Contact address: 31 ASTOR AVE  
NORWOOD, MA 02062  
Contact country: US  
Contact telephone: (617) 769-5900  
Contact email: Not reported  
EPA Region: 01  
Land type: Private  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIANCE ELECTRIC CO INC (Continued)**

**1000245900**

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: EXXON  
Owner/operator address: 31 ASTOR AVE  
NORWOOD, MA 02062  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/16/2004  
Owner/Op end date: Not reported

Owner/operator name: RELIANCE ELECTRIC CO INC  
Owner/operator address: 31 ASTOR AVE  
NORWOOD, MA 02062  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 08/23/1993  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIANCE ELECTRIC CO INC (Continued)**

**1000245900**

CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 05/29/1985  
Date achieved compliance: 12/01/1990  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/29/1985  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 05/29/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - General  
Date achieved compliance: 12/01/1990  
Evaluation lead agency: State

FINDS:

Registry ID: 110009586563

Environmental Interest/Information System

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

MA-EPICS - Massachusetts Environmental Protection Integrated Computer System

SHWS:

Release Tracking Number/Current Status: 4-3002519 / RAO  
Release Town: NORWOOD  
Notification Date: 10/15/1989  
Category: NONE  
Associated ID: Not reported  
**Current Status: Response Action Outcome**  
Status Date: 10/31/1997  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIANCE ELECTRIC CO INC (Continued)**

**1000245900**

Location Type: COMMERCIAL  
Source: DRUMS

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: WASTE OIL  
Quantity: Not reported

Actions:

Action Type: Response Action Outcome - RAO  
Action Status: RAO Statement Received  
Action Date: 10/31/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVACC  
Action Date: 11/14/1989  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVSIG  
Action Date: 11/7/1989  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS  
Action Status: WAVREC  
Action Date: 8/8/1989  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 8/8/1989  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Compliance and Enforcement Action  
Action Status: Interim Deadline Letter Issued  
Action Date: 9/29/1994  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Release:

Release Tracking Number/Current Status: 4-3002519 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 10/15/1989  
Category: NONE  
Status Date: 10/31/1997  
Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
 \_\_\_\_\_ EPA ID Number

**RELIANCE ELECTRIC CO INC (Continued)**

**1000245900**

Oil / Haz Material Type: been reduced to background.  
Oil

[Click here to access the MA DEP site for this facility:](#)

**H39**  
**NE**  
**1/2-1**  
**0.975 mi.**  
**5150 ft.**

**FREEWAY MOTORS INC**  
**1150 PROVIDENCE HWY**  
**NORWOOD, MA 02062**

**Site 1 of 2 in cluster H**

**SHWS** **U002009966**  
**UST** **N/A**  
**RELEASE**  
**Financial Assurance**  
**HW GEN**

**Relative:**  
**Lower**

**SHWS:**

Release Tracking Number/Current Status: 4-3002232 / DEPNFA  
 Release Town: NORWOOD  
 Notification Date: 09/14/1988  
 Category: NONE  
 Associated ID: Not reported  
**Current Status: No Further Action (DEP Determined)**  
 Status Date: 04/29/1996  
 Phase: Not reported  
 Response Action Outcome: -  
 Oil Or Haz Material: Not reported

**Actual:**  
**65 ft.**

[Click here to access the MA DEP site for this facility:](#)

**Chemicals:**

Chemical: UNKNOWN  
 Quantity: Not reported

**Actions:**

Action Type: TREGS  
 Action Status: DEPNFA  
 Action Date: 4/29/1996  
 Response Action Outcome: Not reported

Action Type: Release Disposition  
 Action Status: Valid Transition Site  
 Action Date: 9/14/1988  
 Response Action Outcome: Not reported

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: 9/14/1988  
 Response Action Outcome: Not reported

**UST:**

**Facility:**

Facility ID: 12373  
 Owner Id: 2549  
 Owner: FREEWAY MOTORS INC  
 Owner Address: 1150 PROVIDENCE HWY  
 Owner City,St,Zip: NORWOOD, MA 02062  
 Telephone: (617) 326-3479  
 Description: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FREEWAY MOTORS INC (Continued)**

**U002009966**

Fire Dept. ID: 21220  
Date of Inspection: Not reported

Tank ID: 1  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: Not reported  
Date Installed: Not reported  
Capacity: 4000  
Contents: Gasoline  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 2  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: Not reported  
Date Installed: Not reported  
Capacity: 3000  
Contents: Gasoline  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 3  
Serial Number: Not reported  
**Tank Status: Removed**  
Status Date: Not reported  
Date Installed: 05/07/1978  
Capacity: 8000  
Contents: Gasoline  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 4  
Serial Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FREEWAY MOTORS INC (Continued)**

**U002009966**

**Tank Status:** Removed  
Status Date: Not reported  
Date Installed: 05/08/1975  
Capacity: 6000  
Contents: Gasoline  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Tank ID: 5  
Serial Number: Not reported  
**Tank Status:** Removed  
Status Date: Not reported  
Date Installed: Not reported  
Capacity: 500  
Contents: Waste Oil  
Tank Type: Not reported  
Tank Usage: Not reported  
Tank Material: Steel  
Tank Leak Detection: Not reported  
Pipe Material: Steel  
Pipe Container: Not reported  
Pipe Leak Detection: Not reported  
Above Ground: No

Release:

Release Tracking Number/Current Status: 4-3002232 / DEP NFA  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 09/14/1988  
Category: NONE  
Status Date: 04/29/1996  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Not reported

[Click here to access the MA DEP site for this facility:](#)

MA Financial Assurance 2:

Facility Id: 12373  
Description: Other  
Work Phone: (617) 326-3479

HW GEN:

EPA Id: MV7817620804  
RCRA Generator Status: VSQG  
State Generator Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G40**  
**NNE**  
**1/2-1**  
**0.986 mi.**  
**5206 ft.**

**NEW ENGLAND ARBORWARE**  
**672-674 PLEASANT STREET**  
**NORWOOD, MA 02062**

**CERC-NFRAP**  
**SHWS**  
**RELEASE**

**1000112207**  
**MAD985277995**

**Site 4 of 4 in cluster G**

**Relative:**  
**Lower**

CERC-NFRAP:

Site ID: 0102088  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**58 ft.**

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 1334884.00000  
Person ID: 1270187.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: NEW ENGLAND ARBORWARE  
Alias Address: Not reported  
NORFOLK, MA

Program Priority:

Description: Environmental Justice Indicator

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 04/09/90  
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 01/15/09  
Priority Level: Not reported

Action: OTHER CLEANUP ACTIVITY  
Date Started: 07/01/00  
Date Completed: 01/15/09  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: DISCOVERY  
Date Started: / /  
Date Completed: 03/20/90  
Priority Level: Not reported

SHWS:

Release Tracking Number/Current Status: 4-3000019 / RAO  
Release Town: NORWOOD  
Notification Date: 02/24/1986  
Category: NONE  
Associated ID: Not reported  
**Current Status:** **Response Action Outcome**  
Status Date: 08/02/1995  
Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil Or Haz Material: Hazardous Material

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW ENGLAND ARBORWARE (Continued)**

**1000112207**

Location Type: COMMERCIAL  
Source: DRYWELL

[Click here to access the MA DEP site for this facility:](#)

Chemicals:  
Chemical: PESTICIDES  
Quantity: Not reported

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: 2/24/1986  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 2/24/1986  
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: 8/2/1995  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Release:  
Release Tracking Number/Current Status: 4-3000019 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 02/24/1986  
Category: NONE  
Status Date: 08/02/1995  
Phase: Not reported  
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.  
Oil / Haz Material Type: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

H41  
NE  
1/2-1  
0.990 mi.  
5225 ft.

**HOTEL & CONFERENCE CTR ELEVATOR #2**  
**1151 BOSTON PROVIDENCE TPKE**  
**NORWOOD, MA 02062**  
**Site 2 of 2 in cluster H**

**SHWS S100831289**  
**LUST N/A**  
**RELEASE**  
**INST CONTROL**  
**HW GEN**

Relative:  
Lower

SHWS:  
Release Tracking Number/Current Status: 4-3015900 / RAO  
Release Town: NORWOOD  
Notification Date: 01/09/1998  
Category: TWO HR  
Associated ID: Not reported

Actual:  
67 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOTEL & CONFERENCE CTR ELEVATOR #2 (Continued)**

**S100831289**

<b>Current Status:</b>	<b>Response Action Outcome</b>
Status Date:	05/15/1998
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:	SYS
Source:	ELEVATOR
Source:	PIPE

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

Chemicals:

Chemical:	HYDRAULIC FLUID
Quantity:	110 gallons
Chemical:	HYDRAULIC FLUID
Quantity:	10 gallons

Actions:

Action Type:	Immediate Response Action
Action Status:	Oral Approval of a Modified Plan
Action Date:	1/26/1998
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:	1/9/1998
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:	1/9/1998
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:	2/9/1998
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type:	Compliance and Enforcement Action
Action Status:	Interim Deadline Letter Issued
Action Date:	2/9/1998
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:	3/16/1998
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOTEL & CONFERENCE CTR ELEVATOR #2 (Continued)**

**S100831289**

Action Type: RNF  
Action Status: Reportable Release under MGL 21E  
Action Date: 3/16/1998  
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: 5/15/1998  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

LUST:

Facility:

Release Tracking Number/Current Status: 4-3004348 / WCSPRM  
Status Date: 02/03/1998  
Source Type: UST  
Release Town: NORWOOD  
Notification Date: 07/15/1993  
Category: NONE  
Associated ID: Not reported  
Phase: Not reported  
Response Action Outcome: -  
Oil Or Haz Material: Hazardous Material

Location Type: COMMERCIAL  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: NAPHTHA  
Quantity: Not reported

Actions:

Action Type: TREGS  
Action Status: WAVSIG  
Action Date: 1/11/1994  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: WAVACC  
Action Date: 1/19/1994  
Response Action Outcome: Not reported

Action Type: TREGS  
Action Status: WCSPRM  
Action Date: 2/3/1998  
Response Action Outcome: Not reported

Action Type: Release Disposition  
Action Status: Valid Transition Site  
Action Date: 7/15/1993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOTEL & CONFERENCE CTR ELEVATOR #2 (Continued)**

**S100831289**

Response Action Outcome: Not reported  
  
Action Type: TREGS  
Action Status: WAVREC  
Action Date: 7/27/1993  
Response Action Outcome: Not reported

Facility:

Release Tracking Number/Current Status: 4-3011973 / RAO  
Status Date: 03/10/1999  
Source Type: UST  
Release Town: NORWOOD  
Notification Date: 12/16/1994  
Category: 72 HR  
Associated ID: Not reported  
Phase: PHASE II  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.  
  
Oil Or Haz Material: Oil  
  
Location Type: COMMERCIAL  
Source: UST

[Click here to access the MA DEP site for this facility:](#)

Chemicals:

Chemical: #2 FUEL OIL  
Quantity: 60 parts per million  
Chemical: #2 FUEL OIL  
Quantity: 50 parts per million  
Chemical: #6 FUEL OIL  
Quantity: 50 parts per million

Actions:

Action Type: Immediate Response Action  
Action Status: Completion Statement Received  
Action Date: 1/30/1997  
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: 1/31/1997  
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: Release Abatement Measure  
Action Status: Written Plan Received  
Action Date: 1/9/1997  
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOTEL & CONFERENCE CTR ELEVATOR #2 (Continued)**

**S100831289**

been implemented.

Action Type: Activity and Use Limitation  
Action Status: Level II - Audit Inspection  
Action Date: 10/4/2011  
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: NAFNVD  
Action Date: 10/4/2011  
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: Release Disposition  
Action Status: Reportable Release under MGL 21E  
Action Date: 12/16/1994  
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: Oral Approval of Plan or Action  
Action Date: 12/16/1994  
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: Tier Classification  
Action Status: Transmittal, Notice, or Notification Received  
Action Date: 12/22/1995  
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: Tier Classification  
Action Status: Tier 2 Classification  
Action Date: 12/22/1995  
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: Phase 1  
Action Status: Completion Statement Received  
Action Date: 12/22/1995  
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, etc.)  
Action Date: 12/23/1994  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOTEL & CONFERENCE CTR ELEVATOR #2 (Continued)**

**S100831289**

Action Type: Response Action Outcome - RAO  
Action Status: Level I - Technical Screen Audit  
Action Date: 12/4/2001  
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: 2/24/1995  
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: 2/8/1995  
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: 2/8/1995  
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: 3/10/1999  
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: Release Abatement Measure  
Action Status: Completion Statement Received  
Action Date: 3/10/1999  
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: 3/10/1999  
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: 4/26/2011  
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: Compliance and Enforcement Action

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOTEL & CONFERENCE CTR ELEVATOR #2 (Continued)**

**S100831289**

Action Status: Interim Deadline Letter Issued  
Action Date: 6/30/2011  
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: RFI  
Action Date: 6/30/2011  
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: RFIRSP  
Action Date: 7/29/2011  
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.

Release:

Release Tracking Number/Current Status: 4-3004348 / WCSPRM  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 07/15/1993  
Category: NONE  
Status Date: 02/03/1998  
Phase: Not reported  
Response Action Outcome: -  
Oil / Haz Material Type: Hazardous Material

[Click here to access the MA DEP site for this facility:](#)

Release Tracking Number/Current Status: 4-3011973 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 12/16/1994  
Category: 72 HR  
Status Date: 03/10/1999  
Phase: PHASE II  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.  
Oil / Haz Material Type: Oil

[Click here to access the MA DEP site for this facility:](#)

Release Tracking Number/Current Status: 4-3015900 / RAO  
Primary ID: Not reported  
Official City: NORWOOD  
Notification: 01/09/1998  
Category: TWO HR  
Status Date: 05/15/1998  
Phase: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOTEL & CONFERENCE CTR ELEVATOR #2 (Continued)**

**S100831289**

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:](#)

**INST CONTROL:**

Release Tracking Number: 4-3011973  
Action Type: AUL  
Action Stat: RECPT  
Action Date: 03/10/1999  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

Release Tracking Number: 4-3011973  
Action Type: AUL  
Action Stat: SNAUDI  
Action Date: 10/04/2011  
Response Action Outcome: A3 - A permanent solution has been achieved. Contamination has not been reduced to background and an Activity and use Limitation (AUL) has been implemented.

**HW GEN:**

EPA Id: MAC300008448  
RCRA Generator Status: SQG  
State Generator Status: VQG-MA

EPA Id: MV7812554322  
RCRA Generator Status: VSQG  
State Generator Status: VQG-MA

Count: 20 records.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NORWOOD	S112550841	ANALOG DEVICES	RTE 1 INDL PARK	02062	HW GEN
NORWOOD	S109330337	BIRD INC GRANULAR DUMP	RTE 1	02062	SWF/LF
NORWOOD	S104482622	NO LOCATION AID	RTE 95 N	02062	SHWS, RELEASE
NORWOOD	S104179856	HALF MILE SOUTH OF EXIT 11	RTE 95 S	02062	SHWS, RELEASE
NORWOOD	S104545544	ASSESSORS MAP 22 SHEET 16	UNIVERSITY AVE	02062	SHWS, RELEASE
NORWOOD	S103546355	IMMEDIATELY NORTH OF HAWES BROOK	WALPOLE ST E SIDE	02062	SHWS, RELEASE
NORWOOD	1003862453	NORWOOD PRESS	WASHINGTON STREET	02062	CERC-NFRAP
NORWOOD	S109330338	NORWOOD LANDFILL	WINTER ST	02062	SWF/LF
WALPOLE	U003000465	RODMAN TRUCK CENTER	RTE 1	02081	UST, Financial Assurance
WALPOLE	U003655638	MCI-CEDAR JUNCTION	RTE 1A	02081	UST, Financial Assurance
WALPOLE	S112552608	MCI CEDAR JUNCTION	RTE 1A	02081	HW GEN
WALPOLE	1000154314	MCI CEDAR JUNCTION	RTE 1A	02081	RCRA-SQG
WALPOLE	S109489486	LOTS 4 AND 5 POLE 25 WEST SIDE RTE	BOSTON PROVIDENCE HWY	02081	SHWS, RELEASE
WALPOLE	S106776100	ROUTE 1	985 BOSTON PROVIDENCE HWY	02081	LUST, RELEASE
WALPOLE	S100257357	WALPOLE LANDFILL	LINCOLN RD	02081	SWF/LF
WALPOLE	S108962811	NEAR 2190 MAIN ST	MAIN ST	02081	SHWS, RELEASE
WALPOLE	U003000468	CUMBERLAND FARMS #203724/70049	975 PROVIDENCE HWY	02081	UST, Financial Assurance, HW GEN
WALPOLE	S112554297	WALMART 2103	550 PROVIDENCE HWY	02081	HW GEN
WALPOLE	1008403210	EXXON DIVISION OF CFI 70049	975 PROVIDENCE HWY	02081	RCRA-CESQG
WALPOLE	1004717991	EXXON CO USA 35043	985 PROVIDENCE HIGHWAY	02081	RCRA NonGen / NLR

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 10/08/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 10/08/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/19/2015
	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	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 10/08/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 08/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Quarterly

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: 07/21/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014	Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 10/07/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Varies

## ***Federal CERCLIS NFRAP site List***

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 08/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2014  
Date Data Arrived at EDR: 07/02/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 78

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014  
Date Data Arrived at EDR: 07/02/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 78

Source: Environmental Protection Agency  
Telephone: (888) 372-7341  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

### **RCRA-LQG: RCRA - Large Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014  
Date Data Arrived at EDR: 07/02/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 78

Source: Environmental Protection Agency  
Telephone: (888) 372-7341  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
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: 06/10/2014  
Date Data Arrived at EDR: 07/02/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 78

Source: Environmental Protection Agency  
Telephone: (888) 372-7341  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Quarterly

### **RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014  
Date Data Arrived at EDR: 07/02/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 78

Source: Environmental Protection Agency  
Telephone: (888) 372-7341  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### 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: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/08/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

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: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/08/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

### 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: 08/29/2014	Source: Department of the Navy
Date Data Arrived at EDR: 10/09/2014	Telephone: 843-820-7326
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/14/2014
Number of Days to Update: 11	Next Scheduled EDR Contact: 12/01/2014
	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: 09/30/2013	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/01/2013	Telephone: 202-267-2180
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 09/30/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Annually

## ***State- and tribal - equivalent CERCLIS***

### SHWS: Site Transition List

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

Date of Government Version: 08/26/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/27/2014	Telephone: 617-292-5990
Date Made Active in Reports: 08/29/2014	Last EDR Contact: 10/15/2014
Number of Days to Update: 2	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Quarterly

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 02/27/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/09/2014	Telephone: 617-292-5989
Date Made Active in Reports: 05/08/2014	Last EDR Contact: 10/10/2014
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Quarterly

## State and tribal leaking storage tank lists

### 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: 08/26/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/27/2014	Telephone: 617-292-5990
Date Made Active in Reports: 08/29/2014	Last EDR Contact: 10/15/2014
Number of Days to Update: 2	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Quarterly

### LAST: Leaking Aboveground Storage Tank Sites

Sites within the Releases Database that have a AST listed as its source.

Date of Government Version: 08/26/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/27/2014	Telephone: 617-292-5500
Date Made Active in Reports: 08/29/2014	Last EDR Contact: 10/15/2014
Number of Days to Update: 2	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Quarterly

### 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: 08/04/2014	Source: EPA, Region 5
Date Data Arrived at EDR: 08/05/2014	Telephone: 312-886-7439
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/10/2014
	Data Release Frequency: Varies

### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 08/12/2014	Telephone: 404-562-8677
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 04/22/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Semi-Annually

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014	Source: EPA Region 10
Date Data Arrived at EDR: 06/10/2014	Telephone: 206-553-2857
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/10/2014
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/22/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/10/2014
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/13/2014	Source: EPA Region 8
Date Data Arrived at EDR: 08/15/2014	Telephone: 303-312-6271
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 07/22/2014
Number of Days to Update: 7	Next Scheduled EDR Contact: 11/10/2014
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014	Source: EPA Region 7
Date Data Arrived at EDR: 08/22/2014	Telephone: 913-551-7003
Date Made Active in Reports: 09/18/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/10/2014
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/14/2014	Source: EPA Region 6
Date Data Arrived at EDR: 05/15/2014	Telephone: 214-665-6597
Date Made Active in Reports: 07/15/2014	Last EDR Contact: 07/22/2014
Number of Days to Update: 61	Next Scheduled EDR Contact: 11/20/2014
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 08/01/2014
Number of Days to Update: 184	Next Scheduled EDR Contact: 11/10/2014
	Data Release Frequency: Varies

## **State and tribal registered storage tank lists**

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: 07/18/2014	Source: Department of Fire Services, Office of the Public Safety
Date Data Arrived at EDR: 07/22/2014	Telephone: 617-556-1035
Date Made Active in Reports: 07/24/2014	Last EDR Contact: 07/22/2014
Number of Days to Update: 2	Next Scheduled EDR Contact: 11/03/2014
	Data Release Frequency: Quarterly

AST: Aboveground Storage Tank Database  
Registered Aboveground Storage Tanks.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/22/2009  
Date Data Arrived at EDR: 10/28/2009  
Date Made Active in Reports: 11/06/2009  
Number of Days to Update: 9

Source: Department of Public Safety  
Telephone: 617-556-1035  
Last EDR Contact: 10/17/2014  
Next Scheduled EDR Contact: 02/02/2015  
Data Release Frequency: Quarterly

### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014  
Date Data Arrived at EDR: 06/10/2014  
Date Made Active in Reports: 08/15/2014  
Number of Days to Update: 66

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 07/22/2014  
Next Scheduled EDR Contact: 11/10/2014  
Data Release Frequency: Quarterly

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014  
Date Data Arrived at EDR: 08/15/2014  
Date Made Active in Reports: 08/22/2014  
Number of Days to Update: 7

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 07/22/2014  
Next Scheduled EDR Contact: 11/10/2014  
Data Release Frequency: Quarterly

### 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: 08/13/2014  
Date Data Arrived at EDR: 08/15/2014  
Date Made Active in Reports: 08/22/2014  
Number of Days to Update: 7

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 07/22/2014  
Next Scheduled EDR Contact: 11/10/2014  
Data Release Frequency: Quarterly

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 07/25/2014  
Date Data Arrived at EDR: 07/28/2014  
Date Made Active in Reports: 08/22/2014  
Number of Days to Update: 25

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 07/22/2014  
Next Scheduled EDR Contact: 11/10/2014  
Data Release Frequency: Semi-Annually

### 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: 08/20/2014  
Date Data Arrived at EDR: 08/22/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 27

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/28/2014  
Next Scheduled EDR Contact: 11/10/2014  
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).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2013  
Date Data Arrived at EDR: 05/01/2013  
Date Made Active in Reports: 01/27/2014  
Number of Days to Update: 271

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 08/01/2014  
Next Scheduled EDR Contact: 11/10/2014  
Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014  
Date Data Arrived at EDR: 08/12/2014  
Date Made Active in Reports: 08/22/2014  
Number of Days to Update: 10

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/22/2014  
Next Scheduled EDR Contact: 08/11/2014  
Data Release Frequency: Semi-Annually

## 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: 08/04/2014  
Date Data Arrived at EDR: 08/05/2014  
Date Made Active in Reports: 08/22/2014  
Number of Days to Update: 17

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/28/2014  
Next Scheduled EDR Contact: 11/10/2014  
Data Release Frequency: Varies

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010  
Date Data Arrived at EDR: 02/16/2010  
Date Made Active in Reports: 04/12/2010  
Number of Days to Update: 55

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 10/10/2014  
Next Scheduled EDR Contact: 01/26/2015  
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: 08/26/2014  
Date Data Arrived at EDR: 08/27/2014  
Date Made Active in Reports: 08/29/2014  
Number of Days to Update: 2

Source: Department of Environmental Protection  
Telephone: 617-292-5990  
Last EDR Contact: 10/15/2014  
Next Scheduled EDR Contact: 01/26/2015  
Data Release Frequency: Quarterly

## **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: 05/30/2014  
Date Data Arrived at EDR: 07/01/2014  
Date Made Active in Reports: 08/15/2014  
Number of Days to Update: 45

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

## **State and tribal Brownfields 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: 01/01/2014	Source: Office of the Attorney General
Date Data Arrived at EDR: 02/07/2014	Telephone: 617-963-2423
Date Made Active in Reports: 03/14/2014	Last EDR Contact: 05/09/2014
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/18/2014
	Data Release Frequency: Annually

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/22/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/23/2014	Telephone: 202-566-2777
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/23/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/05/2015
	Data Release Frequency: Semi-Annually

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

#### 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: 07/25/2014
Number of Days to Update: 137	Next Scheduled EDR Contact: 11/10/2014
	Data Release Frequency: No Update Planned

#### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 08/01/2014  
Next Scheduled EDR Contact: 11/17/2014  
Data Release Frequency: Varies

## **Local Lists of Hazardous waste / Contaminated Sites**

### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014  
Date Data Arrived at EDR: 09/09/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 41

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 09/03/2014  
Next Scheduled EDR Contact: 12/15/2014  
Data Release Frequency: Quarterly

### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014  
Date Data Arrived at EDR: 09/09/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 41

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 09/03/2014  
Next Scheduled EDR Contact: 12/15/2014  
Data Release Frequency: No Update Planned

## **Local Land Records**

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 07/22/2014  
Next Scheduled EDR Contact: 11/10/2014  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LIENS: Liens Information Listing

A listing of environmental liens.

Date of Government Version: 02/24/2014  
Date Data Arrived at EDR: 02/27/2014  
Date Made Active in Reports: 03/14/2014  
Number of Days to Update: 15

Source: Department of Environmental Protection  
Telephone: 617-292-5628  
Last EDR Contact: 09/22/2014  
Next Scheduled EDR Contact: 12/08/2014  
Data Release Frequency: Varies

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/30/2014  
Date Data Arrived at EDR: 07/01/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 79

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Annually

### RELEASE: Reportable Releases

Contains information on all releases of oil and hazardous materials that have been reported to DEP

Date of Government Version: 08/26/2014  
Date Data Arrived at EDR: 08/27/2014  
Date Made Active in Reports: 08/29/2014  
Number of Days to Update: 2

Source: Department of Environmental Protection  
Telephone: 617-292-5990  
Last EDR Contact: 10/15/2014  
Next Scheduled EDR Contact: 01/26/2015  
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 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  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 03/05/2013  
Number of Days to Update: 61

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
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  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 02/08/2013  
Number of Days to Update: 36

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Other Ascertainable Records***

### **RCRA NonGen / NLR: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/02/2014	Telephone: (888) 372-7341
Date Made Active in Reports: 09/18/2014	Last EDR Contact: 10/01/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Varies

### **DOT OPS: Incident and Accident Data**

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/06/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/17/2014
	Data Release Frequency: Varies

### **DOD: Department of Defense Sites**

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/15/2014
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Semi-Annually

### **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: 06/06/2014	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/10/2014	Telephone: 202-528-4285
Date Made Active in Reports: 09/18/2014	Last EDR Contact: 09/10/2014
Number of Days to Update: 8	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

### **CONSENT: Superfund (CERCLA) Consent Decrees**

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/24/2014	Telephone: Varies
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 09/30/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Varies

### **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: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 09/09/2014
Number of Days to Update: 74	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 08/20/2014
Number of Days to Update: 146	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Varies

## 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: 01/30/2014	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/05/2014	Telephone: 303-231-5959
Date Made Active in Reports: 07/15/2014	Last EDR Contact: 09/04/2014
Number of Days to Update: 132	Next Scheduled EDR Contact: 12/15/2014
	Data Release Frequency: Semi-Annually

## 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: 12/31/2011	Source: EPA
Date Data Arrived at EDR: 07/31/2013	Telephone: 202-566-0250
Date Made Active in Reports: 09/13/2013	Last EDR Contact: 08/29/2014
Number of Days to Update: 44	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Annually

## 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: 12/31/2006	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 09/26/2014
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/05/2015
	Data Release Frequency: Every 4 Years

## FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/19/2014
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Quarterly

## 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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/19/2014
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## 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: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/22/2014
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/10/2014
	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: 05/06/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/16/2014	Telephone: 202-564-5088
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 10/10/2014
Number of Days to Update: 32	Next Scheduled EDR Contact: 01/26/2015
	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: 06/01/2013	Source: EPA
Date Data Arrived at EDR: 07/17/2013	Telephone: 202-566-0500
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 10/15/2014
Number of Days to Update: 107	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/22/2013	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/02/2013	Telephone: 301-415-7169
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 09/08/2014
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Quarterly

## 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: 10/07/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/08/2014	Telephone: 202-343-9775
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 10/08/2014
Number of Days to Update: 12	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014	Source: EPA
Date Data Arrived at EDR: 09/10/2014	Telephone: (617) 918-1111
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/10/2014
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Quarterly

## 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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## RMP: Risk Management Plans

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/23/2014	Telephone: 202-564-8600
Date Made Active in Reports: 07/28/2014	Last EDR Contact: 07/22/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 11/10/2014
	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: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 08/29/2014
Number of Days to Update: 52	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Biennially

### NPDES: NPDES Permit Listing

Listing of treatment plants in Massachusetts that hold permits to discharge to groundwater.

Date of Government Version: 02/18/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/21/2014	Telephone: 508-767-2781
Date Made Active in Reports: 03/14/2014	Last EDR Contact: 08/22/2014
Number of Days to Update: 21	Next Scheduled EDR Contact: 12/01/2014
	Data Release Frequency: Varies

### DRYCLEANERS: Regulated Drycleaning Facilities

A listing of Department of Environmental Protection regulated drycleaning facilities that use perchloroethylene under the Environmental Results Program.

Date of Government Version: 07/28/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/30/2014	Telephone: 617-292-5633
Date Made Active in Reports: 09/15/2014	Last EDR Contact: 10/20/2014
Number of Days to Update: 47	Next Scheduled EDR Contact: 02/02/2015
	Data Release Frequency: Varies

### ENFORCEMENT: Enforcement Action Cases

A listing of enforcement action cases tracked by Department of Environmental Protection programs, including Solid Waste and Hazardous Waste.

Date of Government Version: 08/01/2004	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/01/2004	Telephone: 617-292-5979
Date Made Active in Reports: 10/01/2004	Last EDR Contact: 08/14/2014
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/17/2014
	Data Release Frequency: Varies

### AIRS: Permitted Facilities Listing

A listing of Air Quality permit applications.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/21/2014  
Date Data Arrived at EDR: 07/22/2014  
Date Made Active in Reports: 07/24/2014  
Number of Days to Update: 2

Source: Department of Environmental Protection  
Telephone: 617-292-5789  
Last EDR Contact: 10/20/2014  
Next Scheduled EDR Contact: 02/02/2015  
Data Release Frequency: Varies

## TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 12/19/2013  
Date Made Active in Reports: 01/30/2014  
Number of Days to Update: 42

Source: Massachusetts Emergency Management Agency  
Telephone: 508-820-2019  
Last EDR Contact: 10/20/2014  
Next Scheduled EDR Contact: 02/02/2015  
Data Release Frequency: Annually

## LEAD: Lead Inspection Database

The Massachusetts Childhood Lead Poisoning Prevention Program data of lead inspection for the state.

Date of Government Version: 07/23/2014  
Date Data Arrived at EDR: 07/31/2014  
Date Made Active in Reports: 09/15/2014  
Number of Days to Update: 46

Source: Department of Health & Human Services, Childhood Lead Poisoning Prevention Program  
Telephone: 617-624-5757  
Last EDR Contact: 10/10/2014  
Next Scheduled EDR Contact: 01/05/2015  
Data Release Frequency: Varies

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 12/08/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 34

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 10/15/2014  
Next Scheduled EDR Contact: 01/26/2015  
Data Release Frequency: Semi-Annually

## 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: 03/07/2011  
Date Data Arrived at EDR: 03/09/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 34

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 10/20/2014  
Next Scheduled EDR Contact: 02/02/2015  
Data Release Frequency: Varies

## MERCURY: Mercury Product Recycling 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: 07/02/2014  
Date Data Arrived at EDR: 08/27/2014  
Date Made Active in Reports: 08/29/2014  
Number of Days to Update: 2

Source: Department of Environmental Protection  
Telephone: 617-292-5632  
Last EDR Contact: 08/27/2014  
Next Scheduled EDR Contact: 12/08/2014  
Data Release Frequency: Varies

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/25/2013  
Date Data Arrived at EDR: 10/17/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 3

Source: EPA  
Telephone: 202-564-6023  
Last EDR Contact: 09/30/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Quarterly

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014  
Date Data Arrived at EDR: 06/12/2014  
Date Made Active in Reports: 07/28/2014  
Number of Days to Update: 46

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 10/06/2014  
Next Scheduled EDR Contact: 01/19/2015  
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: 06/26/2014  
Date Data Arrived at EDR: 07/01/2014  
Date Made Active in Reports: 07/17/2014  
Number of Days to Update: 16

Source: Department of Environmental Protection  
Telephone: 617-292-5500  
Last EDR Contact: 10/01/2014  
Next Scheduled EDR Contact: 01/12/2015  
Data Release Frequency: Semi-Annually

## 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: 11/11/2011  
Date Data Arrived at EDR: 05/18/2012  
Date Made Active in Reports: 05/25/2012  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 08/15/2014  
Next Scheduled EDR Contact: 11/24/2014  
Data Release Frequency: Varies

## TSD: TSD Facility

List of Licensed Hazardous Waste Treatment, Storage Disposal Facilities (TSDFs) in Massachusetts.

Date of Government Version: 11/01/2009  
Date Data Arrived at EDR: 06/04/2013  
Date Made Active in Reports: 07/18/2013  
Number of Days to Update: 44

Source: Department of Environmental Protection  
Telephone: 617-292-5580  
Last EDR Contact: 10/03/2014  
Next Scheduled EDR Contact: 01/12/2015  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 09/25/2013  
Date Made Active in Reports: 10/10/2013  
Number of Days to Update: 15

Source: Department of Environmental Protection  
Telephone: 617-292-5970  
Last EDR Contact: 10/14/2014  
Next Scheduled EDR Contact: 01/26/2015  
Data Release Frequency: Varies

## 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: 08/15/2014  
Next Scheduled EDR Contact: 11/24/2014  
Data Release Frequency: Quarterly

## 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: 10/21/2011  
Date Data Arrived at EDR: 10/25/2011  
Date Made Active in Reports: 11/18/2011  
Number of Days to Update: 24

Source: Office of State Fire Marshal  
Telephone: 978-567-3100  
Last EDR Contact: 10/20/2014  
Next Scheduled EDR Contact: 02/02/2015  
Data Release Frequency: Quarterly

## COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 10/17/2014  
Next Scheduled EDR Contact: 01/26/2015  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

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: 09/15/2014  
Next Scheduled EDR Contact: 12/29/2014  
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: 07/01/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 09/10/2014  
Next Scheduled EDR Contact: 12/22/2014  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 08/01/2014
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/10/2014
	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: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/15/2014
Number of Days to Update: 339	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: N/A

## 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: 09/01/2011	Source: MassGIS
Date Data Arrived at EDR: 11/08/2011	Telephone: 617-556-1150
Date Made Active in Reports: 12/05/2011	Last EDR Contact: 08/08/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/17/2014
	Data Release Frequency: Varies

## 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: 10/23/2013	Source: EPA
Date Data Arrived at EDR: 11/06/2013	Telephone: 202-564-2496
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 09/29/2014
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/23/2013	Source: EPA
Date Data Arrived at EDR: 11/06/2013	Telephone: 202-564-2496
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 09/29/2014
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Annually

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/04/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/04/2014	Telephone: 202-566-1917
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/14/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 12/01/2014
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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 US Hist Auto Stat: EDR Exclusive Historic Gas 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 US Hist Cleaners: EDR Exclusive Historic Dry 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 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

## 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  
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.

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

**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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Areas of Critical Environmental Concern Datalayer: 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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

### STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

14-10064  
5 PLEASANT ST.  
EAST WALPOLE, MA 02032

### TARGET PROPERTY COORDINATES

Latitude (North):	42.1641 - 42° 9' 50.76"
Longitude (West):	71.2086 - 71° 12' 30.96"
Universal Tranverse Mercator:	Zone 19
UTM X (Meters):	317550.1
UTM Y (Meters):	4670143.5
Elevation:	119 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	42071-B2 NORWOOD, MA
Most Recent Revision:	1985

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 principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

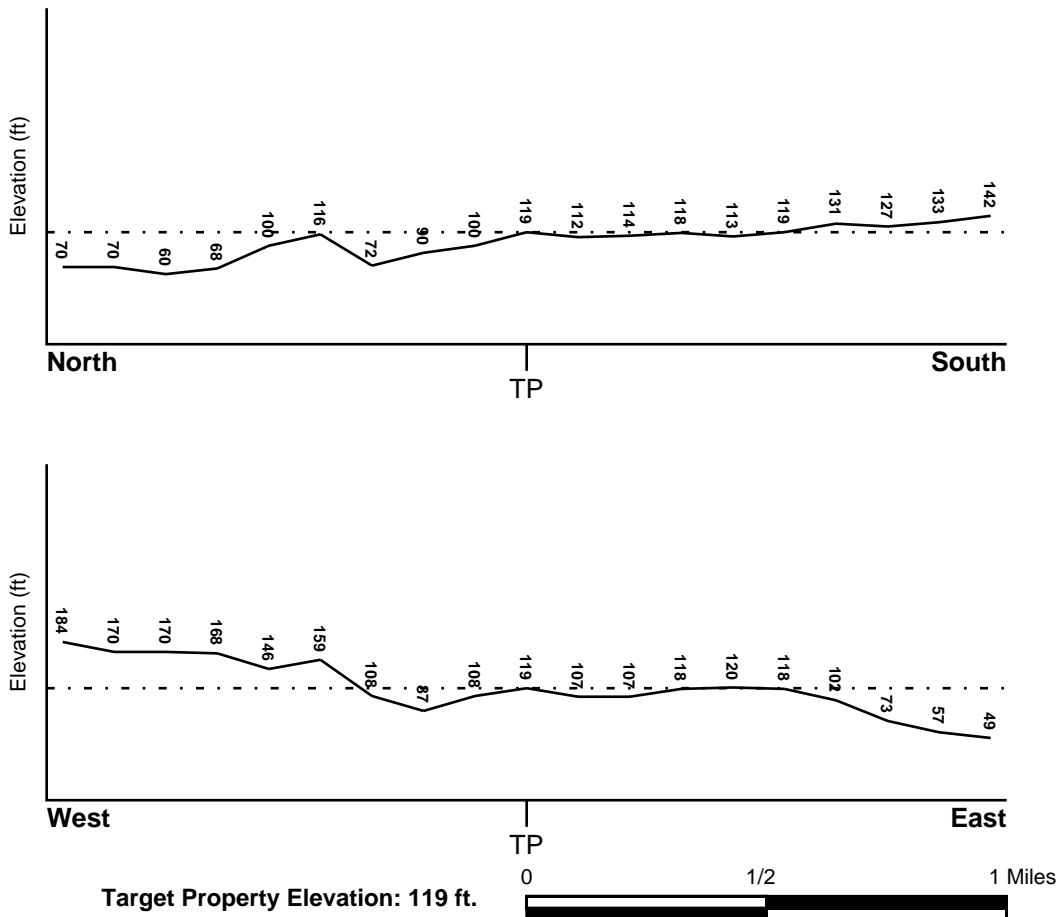
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.



# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## **FEMA FLOOD ZONE**

<u>Target Property County</u> NORFOLK, MA	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	2502540005B - FEMA Q3 Flood data
Additional Panels in search area:	2502480005B - FEMA Q3 Flood data

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u> NORWOOD	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
---	---

## **HYDROGEOLOGIC INFORMATION**

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
9	1/2 - 1 Mile NNE	NNW
13	1/2 - 1 Mile ENE	SE

For additional site information, refer to Physical Setting Source Map Findings.

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

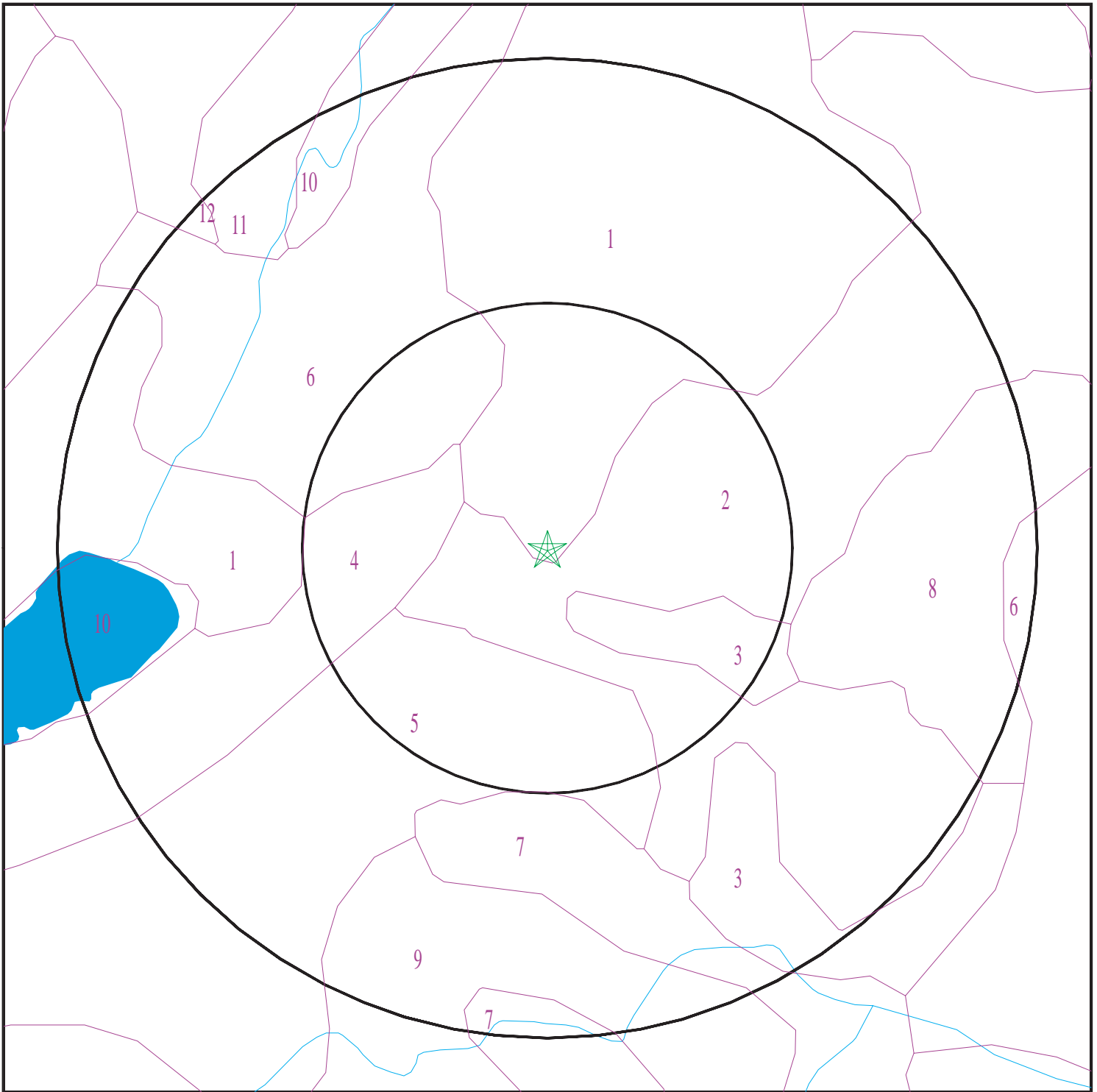
Era:	Paleozoic
System:	Pennsylvanian
Series:	Pennsylvanian
Code:	PP <i>(decoded above as Era, System &amp; Series)</i>

#### **GEOLOGIC AGE IDENTIFICATION**

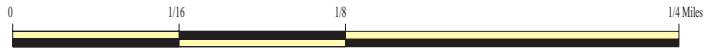
Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 4111228.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 14-10064  
ADDRESS: 5 Pleasant St.  
East Walpole MA 02032  
LAT/LONG: 42.1641 / 71.2086

CLIENT: PES  
CONTACT: Amy Littler  
INQUIRY #: 4111228.2s  
DATE: October 22, 2014 1:41 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

---

#### Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:  
Hydrologic Group: Not reported

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: 2

Soil Component Name: Canton

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: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
2	3 inches	18 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
3	18 inches	59 inches	gravelly loamy sand	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6

### Soil Map ID: 3

Soil Component Name: Ridgebury

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: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 8 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 6.5 Min: 4.5
2	9 inches	18 inches	sandy loam	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 6.5 Min: 4.5
3	18 inches	59 inches	sandy loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 6.5 Min: 4.5

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 4

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: Unknown

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	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: 5

Soil Component Name: Canton

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

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
2	3 inches	18 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
3	18 inches	59 inches	gravelly loamy sand	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6

### Soil Map ID: 6

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							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	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: 7

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

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	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 Map ID: 8

Soil Component Name: Swansea

Soil Surface Texture: mucky peat

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: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	24 inches	mucky peat	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: Min:
2	24 inches	33 inches	muck	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: Min:



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	33 inches	59 inches	sand	Not reported	Not reported	Max: 705 Min: 141.14	Max: Min:

### Soil Map ID: 9

Soil Component Name: Sudbury

Soil Surface Texture: 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: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
2	11 inches	22 inches	sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
3	22 inches	59 inches	gravelly coarse sand	Not reported	Not reported	Max: 141.14 Min: 14.11	Max: 6 Min: 3.6

### Soil Map ID: 10

Soil Component Name: Water

Soil Surface Texture: 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:

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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: 11

Soil Component Name: Canton

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: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
2	3 inches	18 inches	fine sandy loam	Not reported	Not reported	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
3	18 inches	59 inches	gravelly loamy sand	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6

### Soil Map ID: 12

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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	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

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
6	USGS40000467999	1/4 - 1/2 Mile South
11	USGS40000468522	1/2 - 1 Mile NE
12	USGS40000467774	1/2 - 1 Mile South

## **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
4	MA4099000	1/4 - 1/2 Mile WNW

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
---------------	----------------	-----------------------------

Note: PWS System location is not always the same as well location.

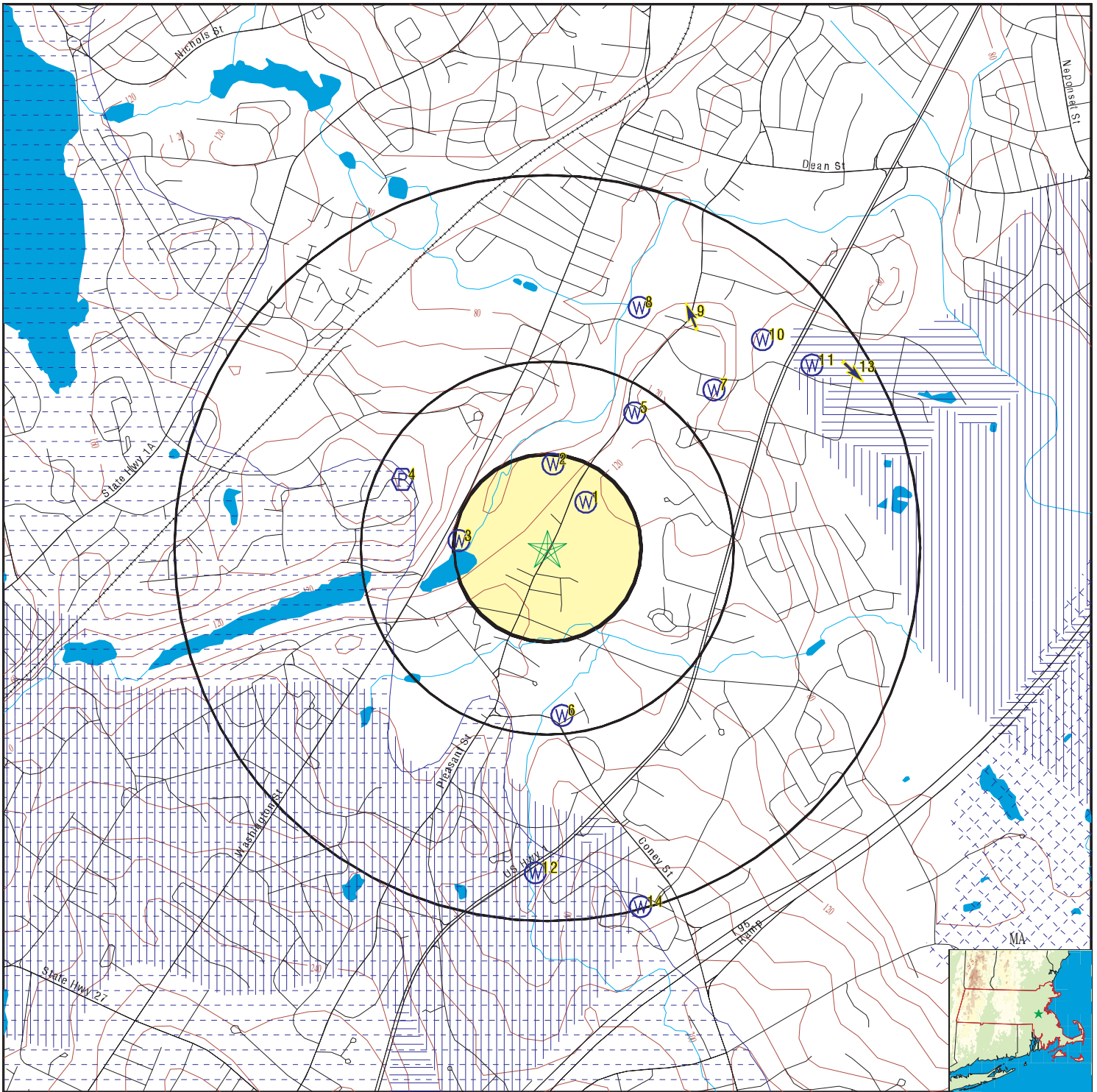
## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	MA7000000002310	1/8 - 1/4 Mile NE
2	MA7000000002318	1/8 - 1/4 Mile North
3	MA7000000002303	1/8 - 1/4 Mile West
5	MA7000000002332	1/4 - 1/2 Mile NNE
7	MA7000000002341	1/2 - 1 Mile NE
8	MA7000000002367	1/2 - 1 Mile NNE
10	MA7000000002357	1/2 - 1 Mile NE
14	MA7000000002193	1/2 - 1 Mile SSE

## OTHER STATE DATABASE INFORMATION

<u>ACEC ID</u>	<u>AREA NAME</u>
22	FOWL MEADOW/PONKAPOAG BOG

# PHYSICAL SETTING SOURCE MAP - 4111228.2s



- |  |  |                                     |
|--|--|-------------------------------------|
| County Boundary                            | Groundwater Flow Direction                 | Potentially Productive Aquifers     |
| Major Roads                                | Indeterminate Groundwater Flow at Location | Not Potentially Productive Aquifers |
| Contour Lines                              | Groundwater Flow Varies at Location        | DEP Approved Zone IIs               |
| Earthquake epicenter, Richter 5 or greater |  | EPA Designated Sole Src. Aq.        |
| Water Wells                                |  |                                     |
| Public Water Supply Wells                  |  |                                     |
| Cluster of Multiple Icons                  |  |                                     |

SITE NAME: 14-10064  
 ADDRESS: 5 Pleasant St.  
 East Walpole MA 02032  
 LAT/LONG: 42.1641 / 71.2086

CLIENT: PES  
 CONTACT: Amy Littler  
 INQUIRY #: 4111228.2s  
 DATE: October 22, 2014 1:41 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**1**  
**NE**  
**1/8 - 1/4 Mile**  
**Lower**      **MA WELLS**      **MA7000000002310**

Objectid:	1364		
Fac name:	BIRD INC GRANULAR		
Address:	1064 PLEASANT ST		
Town:	NORWOOD	Region:	4
Rtn:	Not Reported	Hw id:	MAD039324009
Sw id:	Not Reported		
Sseis id:	0		
Npdes id:	Not Reported	Air:	Not Reported
Gwd:	Not Reported	Hwr:	Not Reported
Lqg ma:	Y	Lqg rcra:	Not Reported
Lqtu:	Y	Tsdf:	Not Reported
Swd:	Not Reported		
Fac id:	229866		
Source id:	Not Reported	Site name:	Not Reported
Latitude:	0		
Longitude:	0		
Type:	Not Reported	Zii num:	0
Pws id:	Not Reported	Site id:	MA7000000002310

Objectid: 873  
 Base Map: Digitized on screen using digital orthophoto base map (DOQ)  
 L acc est: Estimated horizontal accuracy is +/-100 ft (30.5m)  
 L type: CB  
 L meth: MAP  
 L src 1: DEP BWP Regulated Facilities datalayer  
 L src 2: MassGIS 1:5,000 digital orthophotography  
 L src 3: Not Reported  
 L date: 17-JUN-04  
 Fac id: 229866

**2**  
**North**  
**1/8 - 1/4 Mile**  
**Lower**      **MA WELLS**      **MA7000000002318**

Objectid:	1158		
Fac name:	BIRD INC ROOFING		
Address:	1077 PLEASANT STREET		
Town:	NORWOOD	Region:	4
Rtn:	Not Reported	Hw id:	MAD039324009
Sw id:	Not Reported		
Sseis id:	1191170		
Npdes id:	MA0003531	Air:	Not Reported
Gwd:	Not Reported	Hwr:	Not Reported
Lqg ma:	Y	Lqg rcra:	Not Reported
Lqtu:	Y	Tsdf:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Swd:	Y		
Fac id:	131154		
Source id:	Not Reported	Site name:	Not Reported
Latitude:	0		
Longitude:	0		
Type:	Not Reported	Zii num:	0
Pws id:	Not Reported	Site id:	MA7000000002318
Objectid:	1552		
Base Map:	Digitized on screen using digital orthophoto base map (DOQ)		
L acc est:	Estimated horizontal accuracy is+/-100 ft (30.5m)		
L type:	CL		
L meth:	OTH		
L src 1:	KNOW		
L src 2:	Not Reported		
L src 3:	Not Reported		
L date:	09-NOV-98		
Fac id:	131154		

**3**  
**West**  
**1/8 - 1/4 Mile**  
**Lower**

**MA WELLS      MA7000000002303**

Objectid:	892		
Fac name:	HOLLINGSWORTH & VOSE COMPANY		
Address:	112 WASHINGTON STREET		
Town:	WALPOLE	Region:	4
Rtn:	Not Reported	Hw id:	MAD001006360
Sw id:	Not Reported		
Sseis id:	1190260		
Npdes id:	MA0004570	Air:	Y
Gwd:	Not Reported	Hwr:	Not Reported
Lqg ma:	Y	Lqg rcra:	Not Reported
Lqtu:	Y	Tsdf:	Not Reported
Swd:	Y		
Fac id:	131179		
Source id:	Not Reported	Site name:	Not Reported
Latitude:	0		
Longitude:	0		
Type:	Not Reported	Zii num:	0
Pws id:	Not Reported	Site id:	MA7000000002303

Objectid:	1353		
Base Map:	Digitized on screen using digital orthophoto base map (DOQ)		
L acc est:	Estimated horizontal accuracy is+/-100 ft (30.5m)		
L type:	CB		
L meth:	MAP		
L src 1:	DS_GPS		
L src 2:	Not Reported		
L src 3:	Not Reported		
L date:	Not Reported		
Fac id:	131179		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**4**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**FRDS PWS      MA4099000**

Epa region:	01	State:	MA
Pwsid:	MA4099000		
Pwsname:	FOXBORO WATER DEPARTMENT		
City served:	Not Reported	State served:	MA
Zip served:	Not Reported	Fips county:	25021
Status:	Active	Pop srvd:	17170
Pwsvcconn:	5469	Source:	Groundwater
Pws type:	CWS	Owner:	Local_Govt
Contact:	ROBERT WORTHLEY		
Contactorgname:	FOXBORO WATER DEPARTMENT		
Contact phone:	5085431209	Contact address1:	40 SOUTH STREET
Contact address2:	Not Reported	Contact city:	FOXBOROUGH
Contact state:	MA	Contact zip:	02035
Activity code:	A		

Facid:	31		
Facname:	PUMP STATION 1		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	ph adjustment
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	iron removal	Treatment process:	sequestration
Treatment obj:	manganese removal	Treatment process:	sequestration

Facid:	32		
Facname:	PUMP STATION 2		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	ph adjustment
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	iron removal	Treatment process:	sequestration
Treatment obj:	manganese removal	Treatment process:	sequestration

Facid:	33		
Facname:	PUMP STATION 3		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	ph adjustment
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	iron removal	Treatment process:	sequestration
Treatment obj:	manganese removal	Treatment process:	sequestration

Facid:	34		
Facname:	PUMP STATION 3A		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	ph adjustment
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	iron removal	Treatment process:	sequestration
Treatment obj:	manganese removal	Treatment process:	sequestration

Facid:	35		
Facname:	PUMP STATION 4		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	ph adjustment
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	disinfection	Treatment process:	not reported
Treatment obj:	iron removal	Treatment process:	sequestration
Treatment obj:	manganese removal	Treatment process:	sequestration

Facid:	36		
Facname:	PUMP STATION 5		TC4111228.2s Page A-18
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	ph adjustment
Treatment obj:	disinfection	Treatment process:	hypochlorination, post



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Location Information:**

Name:	FOXBORO WATER DEPARTMENT		
Pwstypcd:	CWS	Prmsrccd:	GW
Popserved:	17170		
Add1:	40 SOUTH ST		
Add2:	Not Reported		
City:	FOXBOROUGH	State:	MA
Zip:	02035	Phone:	5085431209
Cityserv:	FOXBOROUGH	Cntyserv:	Norfolk
Stateserv:	MA	Zipserv:	02035

**Enforcement Information:**

Violation id:	Not Reported	Orig cd:	S
Enf fy:	2011	Enf act date:	03/17/2011
Enf act detail:	St Public Notif requested	Enf act cat:	Not Reported

**Enforcement Information:**

Violation id:	9	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	8	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	7	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	68	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	67	Orig cd:	S
Enf fy:	2012	Enf act date:	11/29/2011
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	67	Orig cd:	S
Enf fy:	2012	Enf act date:	11/29/2011
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	66	Orig cd:	S
Enf fy:	2012	Enf act date:	11/29/2011
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	66	Orig cd:	S
Enf fy:	2012	Enf act date:	11/29/2011
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	65	Orig cd:	S
Enf fy:	2012	Enf act date:	11/29/2011
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	65	Orig cd:	S
Enf fy:	2012	Enf act date:	11/29/2011
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	64	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	63	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	6	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	5	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	48	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	47	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	46	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	45	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	44	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	43	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	42	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	41	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	40	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	4	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	39	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	38	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	37	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	36	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	35	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	34	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	33	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	32	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	31	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	30	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	3	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	29	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	28	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	27	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	26	Orig cd:	S
Enf fy:	2011	Enf act date:	11/04/2010
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	25	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	23	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	22	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	21	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	20	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	2	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	19	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	18	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	17	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	16	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	15	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	14	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

Enforcement Information:

Violation id:	13	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Enforcement Information:**

Violation id:	12	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	11	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	10	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	1	Orig cd:	S
Enf fy:	2006	Enf act date:	08/01/2006
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	04V0002	Orig cd:	S
Enf fy:	2004	Enf act date:	08/17/2004
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	04V0001	Orig cd:	S
Enf fy:	2004	Enf act date:	08/17/2004
Enf act detail:	St AO (w/o penalty) issued	Enf act cat:	Formal

**Violations Information:**

Violation id:	9	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2968		
Contamnm:	o-Dichlorobenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

**Violations Information:**

Violation id:	8	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2989		
Contamnm:	CHLOROBENZENE		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Violations Information:**

Violation id:	7	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2976		
Contamnm:	Vinyl chloride		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

**Violations Information:**

Violation id:	68	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	4002		
Contamnm:	Gross Alpha, Incl. Radon and U		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

**Violations Information:**

Violation id:	67	Orig cd:	S
State:	MA	Viol fy:	2011
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	05		
Viol name:	Notification, State		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	09/01/2011
Cmpedt:	09/30/2011		

**Violations Information:**

Violation id:	66	Orig cd:	S
State:	MA	Viol fy:	2011
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	25		
Viol name:	Monitoring, Repeat Major (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	09/01/2011
Cmpedt:	09/30/2011		

**Violations Information:**

Violation id:	65	Orig cd:	S
State:	MA	Viol fy:	2011
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	22		
Viol name:	MCL, Monthly (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	09/01/2011
Cmpedt:	09/30/2011		
Violations Information:			
Violocation id:	64	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	4030		
Contamnm:	Radium-228		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	340		
Rule name:	Rads		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	63	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	4020		
Contamnm:	Radium-226		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	340		
Rule name:	Rads		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	6	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2981		
Contamnm:	1,1,1-Trichloroethane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
Violations Information:			
Violocation id:	5	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2984		
Contamnm:	Trichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violations Information:

Violation id:	48	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2378		
Contamnm:	1,2,4-Trichlorobenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

Violations Information:

Violation id:	47	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2251		
Contamnm:	METHYL TERT-BUTYL ETHER		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

Violations Information:

Violation id:	46	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2985		
Contamnm:	1,1,2-Trichloroethane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

Violations Information:

Violation id:	45	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2962		
Contamnm:	p-Xylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

Violations Information:

Violation id:	44	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2964		
Contamnm:	DICHLOROMETHANE		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	43	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2955		
Contamnm:	Xylenes, Total		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	42	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2969		
Contamnm:	p-Dichlorobenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	41	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2991		
Contamnm:	Toluene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	40	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2987		
Contamnm:	Tetrachloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violations Information:

Violation id:	4	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2980		
Contamnm:	1,2-Dichloroethane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

Violations Information:

Violation id:	39	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2996		
Contamnm:	Styrene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

Violations Information:

Violation id:	38	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2992		
Contamnm:	Ethylbenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

Violations Information:

Violation id:	37	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2983		
Contamnm:	1,2-Dichloropropane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

Violations Information:

Violation id:	36	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2380		
Contamnm:	cis-1,2-Dichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	35	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2979		
Contamnm:	trans-1,2-Dichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	34	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2968		
Contamnm:	o-Dichlorobenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	33	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2989		
Contamnm:	CHLOROBENZENE		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	32	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2976		
Contamnm:	Vinyl chloride		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Violations Information:**

Violation id:	31	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2981		
Contamnm:	1,1,1-Trichloroethane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

**Violations Information:**

Violation id:	30	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2984		
Contamnm:	Trichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

**Violations Information:**

Violation id:	3	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2977		
Contamnm:	1,1-Dichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

**Violations Information:**

Violation id:	29	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2980		
Contamnm:	1,2-Dichloroethane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		

**Violations Information:**

Violation id:	28	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2977		
Contamnm:	1,1-Dichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	27	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2982		
Contamnm:	Carbon tetrachloride		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	26	Orig cd:	S
State:	MA	Viol fy:	2010
Contamcd:	2990		
Contamnm:	Benzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2010
Cmpedt:	06/30/2010		
Violations Information:			
Violocation id:	25	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2950		
Contamnm:	TTHM		
Viol code:	27		
Viol name:	Monitoring and Reporting (DBP)		
Rule code:	210		
Rule name:	St1 DBP		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
Violations Information:			
Violocation id:	23	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2378		
Contamnm:	1,2,4-Trichlorobenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Violations Information:**

Violation id:	22	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2251		
Contamnm:	METHYL TERT-BUTYL ETHER		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

**Violations Information:**

Violation id:	21	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2985		
Contamnm:	1,1,2-Trichloroethane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

**Violations Information:**

Violation id:	20	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2962		
Contamnm:	p-Xylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

**Violations Information:**

Violation id:	2	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2982		
Contamnm:	Carbon tetrachloride		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

**Violations Information:**

Violation id:	19	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2964		
Contamnm:	DICHLOROMETHANE		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
Violations Information:			
Violocation id:	18	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2955		
Contamnm:	Xylenes, Total		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
Violations Information:			
Violocation id:	17	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2969		
Contamnm:	p-Dichlorobenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
Violations Information:			
Violocation id:	16	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2991		
Contamnm:	Toluene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
Violations Information:			
Violocation id:	15	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2987		
Contamnm:	Tetrachloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violations Information:

Violation id:	14	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2996		
Contamnm:	Styrene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

Violations Information:

Violation id:	13	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2992		
Contamnm:	Ethylbenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

Violations Information:

Violation id:	12	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2983		
Contamnm:	1,2-Dichloropropane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

Violations Information:

Violation id:	11	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2380		
Contamnm:	cis-1,2-Dichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		

Violations Information:

Violation id:	10	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2979		
Contamnm:	trans-1,2-Dichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
 Violations Information:			
Violocation id:	1	Orig cd:	S
State:	MA	Viol fy:	2006
Contamcd:	2990		
Contamnm:	Benzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
 Violations Information:			
Violocation id:	04V0002	Orig cd:	S
State:	MA	Viol fy:	2004
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	22		
Viol name:	MCL, Monthly (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/01/2004
Cmpedt:	07/31/2004		
 Violations Information:			
Violocation id:	04V0001	Orig cd:	S
State:	MA	Viol fy:	2004
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	05		
Viol name:	Notification, State		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/01/2004
Cmpedt:	07/31/2004		
 PWS ID: MA4099000			
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name: FOXBORO WATER DEPARTMENT			
40 SOUTH STREET			
FOXBORO, MA 020350000			
 Addressee / Facility:			
Mailing			
FOXBORO WATER DEPARTMENT			
40 SOUTH STREET			
FOXBORO, MA 020350000			
 Facility Latitude: 42 4 53.0000			
Facility Latitude:	42 10 0.0000	Facility Longitude:	71 14 12.0000
Facility Latitude:	42 10 0.0000	Facility Longitude:	71 13 0.0000
Facility Latitude:	42 10 0.0000	Facility Longitude:	71 11 0.0000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facility Latitude:	42 7 0.0000	Facility Longitude:	71 15 0.0000
City Served:	Not Reported		
Treatment Class:	Treated	Population:	16155

Violations information not reported.

### ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	04V0001	Contaminant:	COLIFORM (TCR)
Viol. Type:	5		
Complperbe:	7/1/2004 0:00:00		
Complperen:	7/31/2004 0:00:00	Enfdate:	8/17/2004 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	04V0002	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	7/1/2004 0:00:00		
Complperen:	7/31/2004 0:00:00	Enfdate:	8/17/2004 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	1	Contaminant:	BENZENE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	10	Contaminant:	TRANS-1,2-DICHLOROETHYLENE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	11	Contaminant:	CIS-1,2-DICHLOROETHYLENE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Void: 12 Contaminant: 1,2-DICHLOROPROPANE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Void: 13 Contaminant: ETHYLBENZENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Void: 14 Contaminant: STYRENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Void: 15 Contaminant: TETRACHLOROETHYLENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Void: 16 Contaminant: TOLUENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Void: 17 Contaminant: P-DICHLOROBENZENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	18	Contaminant:	XYLENES, TOTAL
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	19	Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	2	Contaminant:	CARBON TETRACHLORIDE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	20	Contaminant:	P-XYLENE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	21	Contaminant:	1,1,2-TRICHLOROETHANE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Void:	22	Contaminant:	METHYL-TERT-BUTYL-ETHER
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Vioiid: 23 Contaminant: 1,2,4-TRICHLOROENZENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Vioiid: 25 Contaminant: TTHM  
 Viol. Type: Monitoring and Reporting Stage 1  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Vioiid: 3 Contaminant: 1,1-DICHLOROETHYLENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Vioiid: 4 Contaminant: 1,2-DICHLOROETHANE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Vioiid: 5 Contaminant: TRICHLOROETHYLENE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: MA4099000  
 Pwsname: FOXBORO WATER DEPARTMENT  
 Retpopsrvd: 16658 Pwstypecod: C  
 Vioiid: 6 Contaminant: 1,1,1-TRICHLOROETHANE  
 Viol. Type: 3  
 Complperbe: 4/1/2006 0:00:00  
 Complperen: 6/30/2006 0:00:00 Enfdate: 8/1/2006 0:00:00  
 Enf action: State Formal NOV Issued  
 Violmeasur: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Vioid:	7	Contaminant:	VINYL CHLORIDE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Vioid:	8	Contaminant:	MONOCHLOROBENZENE (CHLOROBENZENE)
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	MA4099000
Pwsname:	FOXBORO WATER DEPARTMENT		
Retpopsrvd:	16658	Pwstypecod:	C
Vioid:	9	Contaminant:	O-DICHLOROBENZENE
Viol. Type:	3		
Complperbe:	4/1/2006 0:00:00		
Complperen:	6/30/2006 0:00:00	Enfdate:	8/1/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	5		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	7/1/2004 0:00:00 - 7/31/2004 0:00:00		
Violation ID:	04V0001		
Enforcement Date:	8/17/2004 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	5		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	7/1/2004 0:00:00 - 7/31/2004 0:00:00		
Violation ID:	04V0001		
Enforcement Date:	8/17/2004 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	7/1/2004 0:00:00 - 7/31/2004 0:00:00		
Violation ID:	04V0002		
Enforcement Date:	8/17/2004 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	7/1/2004 0:00:00 - 7/31/2004 0:00:00		
Violation ID:	04V0002		
Enforcement Date:	8/17/2004 0:00:00	Enf. Action:	State Formal NOV Issued

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**ENFORCEMENT INFORMATION:**

System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	BENZENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	1		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	TRANS-1,2-DICHLOROETHYLENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	10		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	CIS-1,2-DICHLOROETHYLENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	11		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	1,2-DICHLOROPROPANE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	12		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	ETHYLBENZENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	13		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	STYRENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	14		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	TETRACHLOROETHYLENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	15		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	TOLUENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	16		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	P-DICHLOROBENZENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	17		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**ENFORCEMENT INFORMATION:**

System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	XYLENES, TOTAL		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	18		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	19		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	CARBON TETRACHLORIDE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	2		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	P-XYLENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	20		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	1,1,2-TRICHLOROETHANE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	21		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	METHYL-TERT-BUTYL-ETHER		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	22		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	1,2,4-TRICHLOROBENZENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	23		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	TTHM		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	24		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	1,1-DICHLOROETHYLENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	3		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### ENFORCEMENT INFORMATION:

System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	1,2-DICHLOROETHANE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	4		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	TRICHLOROETHYLENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	5		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	1,1,1-TRICHLOROETHANE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	6		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	VINYL CHLORIDE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	7		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	MONOCHLOROENZENE (CHLOROENZENE)		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	8		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	O-DICHLOROENZENE		
Compliance Period:	4/1/2006 0:00:00 - 7/31/2006 0:00:00		
Violation ID:	9		
Enforcement Date:	8/1/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-06-01 - 1995-06-30		
Violation ID:	9500001V		
Enforcement Date:	1995-07-14	Enf. Action:	State Compliance Achieved
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-06-01 - 1995-06-30		
Violation ID:	9500001V		
Enforcement Date:	1996-03-31	Enf. Action:	EPA Generated Implicit TCR RTC
System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-09-01 - 1995-09-30		
Violation ID:	9600001V		
Enforcement Date:	1996-03-31	Enf. Action:	EPA Generated Implicit TCR RTC

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**ENFORCEMENT INFORMATION:**

System Name:	FOXBORO WATER DEPARTMENT		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-09-01 - 1995-09-30		
Violation ID:	9600001V		
Enforcement Date:	1996-01-04	Enf. Action:	State Compliance Achieved

**CONTACT INFORMATION:**

Name:	FOXBORO WATER DEPARTMENT	Population:	16658
Contact:	LEO R POTTER	Phone:	Not Reported
Address:	40 SOUTH STREET		
Address 2:	FOXBOROUGH MA, 02 50854		

**5**  
**NNE**  
**1/4 - 1/2 Mile**  
**Lower**

**MA WELLS      MA7000000002332**

Objectid:	1347		
Fac name:	BATCO OF NORWOOD DBA		
Address:	740 PROVIDENCE HWY		
Town:	NORWOOD	Region:	4
Rtn:	Not Reported	Hw id:	Not Reported
Sw id:	Not Reported		
Sseis id:	0		
Npdes id:	Not Reported	Air:	Not Reported
Gwd:	Not Reported	Hwr:	Not Reported
Lqq ma:	Y	Lqq rcra:	Not Reported
Lqtu:	Not Reported	Tsdf:	Not Reported
Swd:	Not Reported		
Fac id:	204882		
Source id:	Not Reported	Site name:	Not Reported
Latitude:	0		
Longitude:	0		
Type:	Not Reported	Zii num:	0
Pws id:	Not Reported	Site id:	MA7000000002332

Objectid:	309
Base Map:	Digitized on screen using digital orthophoto base map (DOQ)
L acc est:	Estimated horizontal accuracy is +/-100 ft (30.5m)
L type:	CB
L meth:	PHO
L src 1:	AP_PN
L src 2:	DD_GDT
L src 3:	Not Reported
L date:	01-FEB-07
Fac id:	204882

**6**  
**South**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000467999**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MA		
Formal name:	USGS Massachusetts Water Science Center		
Monloc Identifier:	USGS-420927071123001		
Monloc name:	MA-WCW 80		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	01090001	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.1575988
Longitude:	-71.2078307	Sourcemap scale:	25000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	110
Vert measure units:	feet	Vertacc measure val:	5.0
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	10
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**7  
NE  
1/2 - 1 Mile  
Lower**

**MA WELLS      MA7000000002341**

Objectid:	1613		
Fac name:	NORTHROP CORP		
Address:	111 MORSE ST		
Town:	NORWOOD	Region:	4
Rtn:	Not Reported	Hw id:	MAD001028786
Sw id:	Not Reported		
Sseis id:	1191163		
Npdes id:	Not Reported	Air:	Not Reported
Gwd:	Not Reported	Hwr:	Not Reported
Lqg ma:	Not Reported	Lqg rcra:	Not Reported
Lqtu:	Y	Tsdf:	Not Reported
Swd:	Not Reported		
Fac id:	131166		
Source id:	Not Reported	Site name:	Not Reported
Latitude:	0		
Longitude:	0		
Type:	Not Reported	Zii num:	0
Pws id:	Not Reported	Site id:	MA7000000002341

Objectid:	1399
Base Map:	Digitized on screen using digital orthophoto base map (DOQ)
L acc est:	Estimated horizontal accuracy is+/-100 ft (30.5m)
L type:	CB
L meth:	MAP
L src 1:	DS_GPS
L src 2:	Not Reported
L src 3:	Not Reported
L date:	Not Reported
Fac id:	131166

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**8**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**      **MA WELLS**      **MA7000000002367**

Objectid:	1078		
Fac name:	ABSOLUTE METAL FINISHING		
Address:	20 NORTHVIEW AVENUE		
Town:	NORWOOD	Region:	4
Rtn:	Not Reported	Hw id:	MAD980668784
Sw id:	Not Reported		
Sseis id:	0		
Npdes id:	Not Reported	Air:	Not Reported
Gwd:	Not Reported	Hwr:	Not Reported
Lqg ma:	Not Reported	Lqg rcra:	Y
Lqtu:	Y	Tsdf:	Not Reported
Swd:	Not Reported		
Fac id:	204675		
Source id:	Not Reported	Site name:	Not Reported
Latitude:	0		
Longitude:	0		
Type:	Not Reported	Zii num:	0
Pws id:	Not Reported	Site id:	MA7000000002367

Objectid:	1495
Base Map:	Digitized on screen using digital orthophoto base map (DOQ)
L acc est:	Estimated horizontal accuracy is+/-100 ft (30.5m)
L type:	CB
L meth:	OTH
L src 1:	VERB
L src 2:	Not Reported
L src 3:	Not Reported
L date:	09-FEB-01
Fac id:	204675

**9**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**      **AQUIFLOW**      **4928**

Site ID:	3-0001321
Groundwater Flow:	NNW
Water Table Depth:	Shallowest: 3.1 ft. Deepest: 18.8 ft.
Date:	08/05/87

**10**  
**NE**  
**1/2 - 1 Mile**  
**Lower**      **MA WELLS**      **MA7000000002357**

Objectid:	715		
Fac name:	BOCH NEW-TO-YOU SUPERSTORE		
Address:	1201 PROVIDENCE HWY		
Town:	NORWOOD	Region:	4
Rtn:	Not Reported	Hw id:	Not Reported
Sw id:	Not Reported		
Sseis id:	0		
Npdes id:	Not Reported	Air:	Not Reported
Gwd:	Not Reported	Hwr:	Not Reported
Lqg ma:	Y	Lqg rcra:	Not Reported
Lqtu:	Not Reported	Tsdf:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Swd:	Not Reported		
Fac id:	289887		
Source id:	Not Reported	Site name:	Not Reported
Latitude:	0		
Longitude:	0		
Type:	Not Reported	Zii num:	0
Pws id:	Not Reported	Site id:	MA7000000002357
Objectid:	52		
Base Map:	Digitized on screen using digital orthophoto base map (DOQ)		
L acc est:	Estimated horizontal accuracy is+/-100 ft (30.5m)		
L type:	CB		
L meth:	PHO		
L src 1:	MassGIS 1:5,000 digital orthophotography		
L src 2:	AP_PN		
L src 3:	Not Reported		
L date:	29-MAR-07		
Fac id:	289887		

**11**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000468522**

Org. Identifier:	USGS-MA		
Formal name:	USGS Massachusetts Water Science Center		
Monloc Identifier:	USGS-421016071114301		
Monloc name:	MA-N6A 2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	01090001	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.1712099
Longitude:	-71.1947749	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	55.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1967	Welldepth:	43
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**12**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000467774**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MA		
Formal name:	USGS Massachusetts Water Science Center		
Monloc Identifier:	USGS-420905071123502		
Monloc name:	MA-WCA 2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	01090001	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.1514877
Longitude:	-71.2092196	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	140.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1967	Welldepth:	48
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

---

<b>13</b> <b>ENE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	3-0003808		
	Groundwater Flow:	SE	<b>AQUIFLOW</b>	<b>4926</b>
	Water Table Depth:	Shallowest: 3.60 ft. Deepest: 7.68 ft.		
	Date:	04/18/95		

---

<b>14</b> <b>SSE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>			<b>MA WELLS</b>	<b>MA7000000002193</b>
	Objectid:	1360		
	Fac name:	SIEMENS MEDICAL SOLUTIONS DIAGNOSTICS		
	Address:	333 CONEY ST		
Town:	WALPOLE	Region:	4	
Rtn:	Not Reported	Hw id:	MAD000844126	
Sw id:	Not Reported			
Sseis id:	1191071			
Npdes id:	Not Reported	Air:	Not Reported	
Gwd:	Not Reported	Hwr:	Not Reported	
Lqg ma:	Not Reported	Lqg rcra:	Y	
Lqtu:	Y	Tsdf:	Not Reported	
Swd:	Not Reported			
Fac id:	317978			
Source id:	Not Reported	Site name:	Not Reported	
Latitude:	0			
Longitude:	0			
Type:	Not Reported	Zii num:	0	
Pws id:	Not Reported	Site id:	MA7000000002193	

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid: 1199  
Base Map: Digitized on screen using digital orthophoto base map (DOQ)  
L acc est: Estimated horizontal accuracy is+/-100 ft (30.5m)  
L type: CB  
L meth: OTH  
L src 1: KNOW  
L src 2: Not Reported  
L src 3: Not Reported  
L date: 17-DEC-98  
Fac id: 317978



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

---

## MA\_ACECS\_ID 22

ACEC ID: 22  
Responsible Agency: DEM  
Designation Date: 8/20/92  
CZM Compliance Date: Not Reported

Area Name: FOWL MEADOW/PONKAPOAG BOG  
Polygon Acreage: 6,842.7  
Secretary who signed: SUSAN F. TIERNEY  
Region: INLAND

ACEC ID: 22  
Responsible Agency: DEM  
Designation Date: 8/20/92  
CZM Compliance Date: Not Reported

Area Name: FOWL MEADOW/PONKAPOAG BOG  
Polygon Acreage: 1,489.2  
Secretary who signed: SUSAN F. TIERNEY  
Region: INLAND

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## 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  $\geq$  2 pCi/L and  $\leq$  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%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## 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 Services

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 Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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

Public Water Supply Database: 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.

## OTHER STATE DATABASE INFORMATION

Areas of Critical Environmental Concern Datalayer: 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 Datalayer: 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 a EPA hydrogeologist.

Aquifers Datalayer: 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).

Non-Potential Drinking Water Source Areas: 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

DEP Approved Zone IIs Datalayer: 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.

- 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.
- Additionally, a new source may not be on-line yet, but other, older wells may fall within its Zone II boundary.
- Further, existing wells must have a Zone II delineated as a condition of receiving a water withdrawal permit under the Water Management Act.

## 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

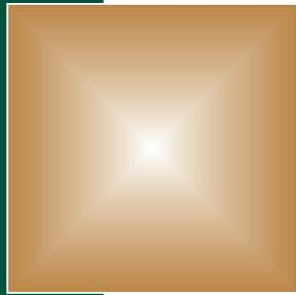
Airport Landing Facilities: Private and public use landing facilities  
Source: Federal Aviation Administration, 800-457-6656

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

### STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.



YOUR  
NATURAL  
RESOURCE  
FOR  
ENVIRONMENTAL  
SOLUTIONS



**PES**  
ASSOCIATES

ENVIRONMENTAL & ENGINEERING SERVICES

**14-10064**

5 Pleasant St.

East Walpole, MA 02032

Inquiry Number: 4111228.3

October 22, 2014

## Certified Sanborn® Map Report



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

# Certified Sanborn® Map Report

10/22/14

**Site Name:**

14-10064  
5 Pleasant St.  
East Walpole, MA 02032

**Client Name:**

PES  
62 Derby Street  
Hingham, MA 02043

EDR Inquiry # 4111228.3

Contact: Amy Littler



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

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

## Certified Sanborn Results:

**Site Name:** 14-10064  
**Address:** 5 Pleasant St.  
**City, State, Zip:** East Walpole, MA 02032  
**Cross Street:**  
**P.O. #** NA  
**Project:** 14-10064  
**Certification #** B256-4A2D-A1E8

**Maps Provided:**

1923



Sanborn® Library search results  
Certification # B256-4A2D-A1E8

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™*

## Limited Permission To Make Copies

PES (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

### Disclaimer - Copyright and Trademark notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2014 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

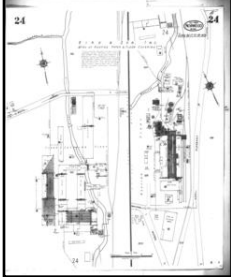


## Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

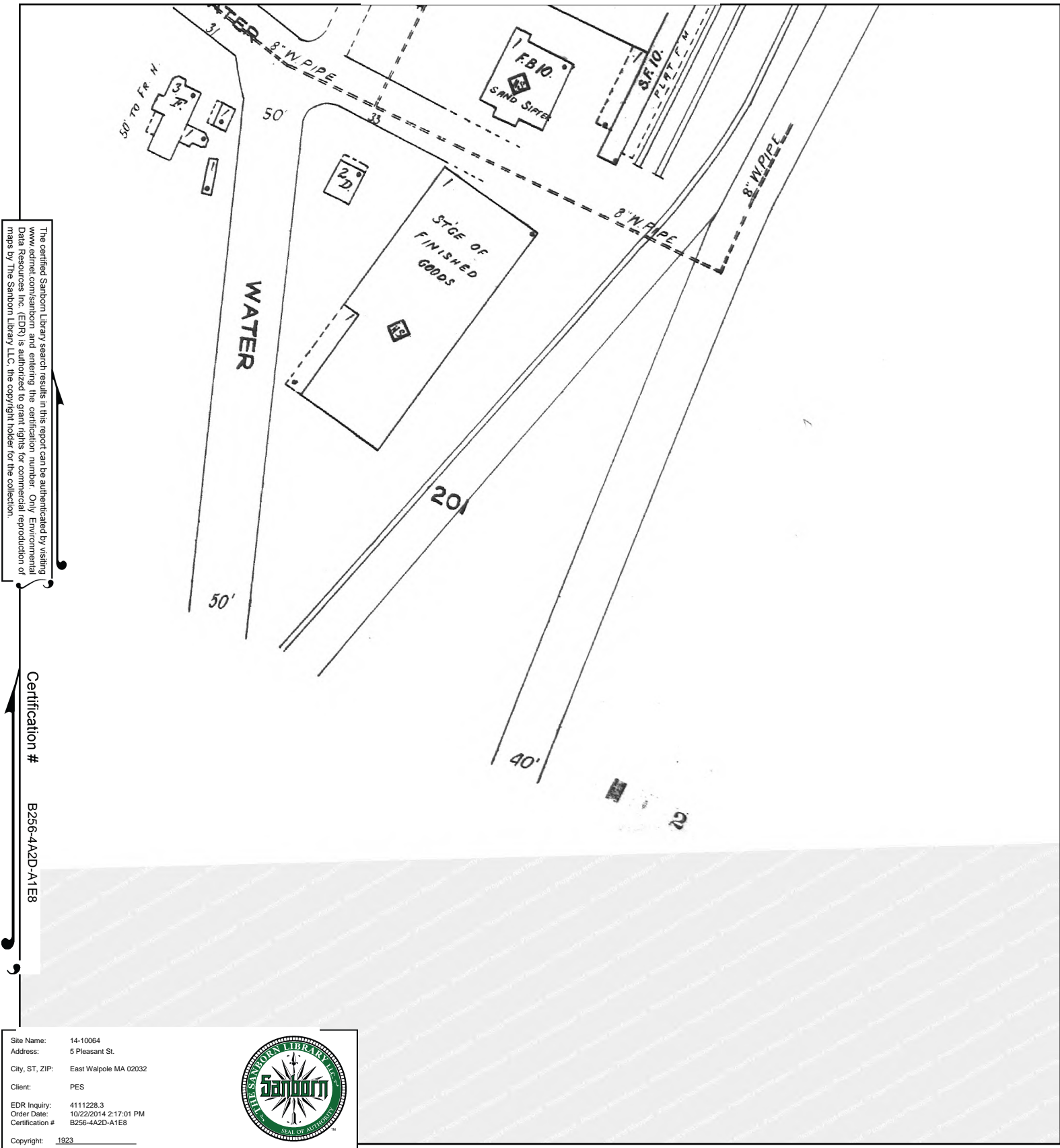


### 1923 Source Sheets



Volume 1, Sheet 24


# 1923 Certified Sanborn Map



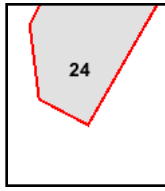
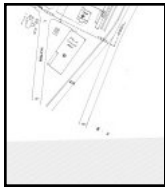
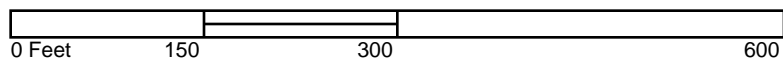
The certified Sanborn Library search results in this report can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn) and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # B256-4A2D-A1E8

Site Name:	14-10064
Address:	5 Pleasant St.
City, ST, ZIP:	East Walpole MA 02032
Client:	PES
EDR Inquiry:	4111228.3
Order Date:	10/22/2014 2:17:01 PM
Certification #	B256-4A2D-A1E8
Copyright:	1923

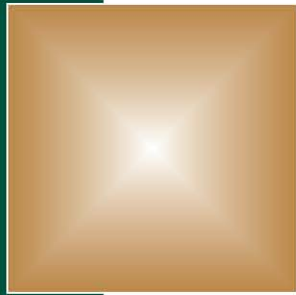


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 24





YOUR  
NATURAL  
RESOURCE  
FOR  
ENVIRONMENTAL  
SOLUTIONS



PES  
ASSOCIATES

ENVIRONMENTAL & ENGINEERING SERVICES

**14-10064**

5 Pleasant St.  
East Walpole, MA 02032

Inquiry Number: 4111228.5  
October 24, 2014

# The EDR-City Directory Image Report

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

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

#### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2014 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## 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.

### 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>
2013	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1988	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Criss-Cross Directory
1984	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Criss-Cross Directory

### RECORD SOURCES

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

## FINDINGS

### TARGET PROPERTY STREET

5 Pleasant St.  
East Walpole, MA 02032

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

### PLEASANT ST

2013	pg A1	Cole Information Services
2008	pg A3	Cole Information Services
2003	pg A5	Cole Information Services
1999	pg A7	Cole Information Services
1995	pg A9	Cole Information Services
1992	pg A12	Cole Information Services
1988	pg A15	Cole Criss-Cross Directory
1988	pg A16	Cole Criss-Cross Directory
1984	pg A18	Cole Criss-Cross Directory

# FINDINGS

## CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

## PLEASANT ST NORWOOD

1988	pg. A17	Cole Criss-Cross Directory
1984	pg. A19	Cole Criss-Cross Directory



## **City Directory Images**

## PLEASANT ST 2013

7	CHRISTOPHER FLANAGAN
12	DAVID CHIAVEGATO
15	MICHAEL NIGRO
17	ELAINE MORTALI
19	MICHAEL LOTFY
20	JOSEPH AHERN
21	MARTIN CASIANO
30	MARC ROMEO
37	SCOTT MCCALLUM
42	DONNA MERRICK
45	KEVIN FARRELL
47	SHIRLEY DANIELS
48	PHILIP CONWAY
57	EDWARD CONNOR
	JAMES KELLAND
60	CYNTHIA MCNAMARA
67	JEREMY KEIRAN
	LIONEL SAVALIER
68	KATHLEEN JOSEPH
72	DAVID JOLLEY
	DAVID OGUNSANYA
75	RYAN CONNORS
840	CYNTHIA ANDERSON
	GITANE DALENCOURT
	JOSEPH LAROSA
850	LAROSA LANDSCAPING
900	BROWNES GARAGE INCORPORATED
910	C & E AUTO
915	BATCO AUTOMATIC TRANSMISSIONS
	DERCO TRUCK & EQUIPMENT
	LIFELINE AMBULANCE
	SUPERIOR
916	A A A TELEPHONE SUPPLY
	ACCUTECH OPTICAL INC
	CHEMDRY
	CLARK MASON A & SONS
	CS TOOL
	CUSTOM DESIGN CABINETRY
	DEVANEY PLUMBING & HEATING
	GEORGE RAFFOUL
	ICET INCORPORATED
	ICS INC
	IVATTS R H PLUMBING CO
	J & A CHEMDRY CARPET & UPHOLSTERY C
	KRAVETZ STEPHEN R ATTY
	MASS INSTALLATION INC
	MC GRATH WILLIAM ELECTRICAL CONTRACT
	NATIONAL TRAVEL VACATIONS
	NORFOLK COUNTY PLUMBING & HEATING
	OLEARY W A & CO

**PLEASANT ST 2013 (Cont'd)**

- 916 OLYN ROOFING CONTRACTORS INC  
RTP ASSOCIATES  
SUBURBAN SHEET METAL INC  
SURINDER AHLUWALIA  
TELEDATA SYSTEMS  
WARREN JOE & SONS CO INC
- 922 STILES COMPANY INC  
SUBURBAN SHEET METAL INC
- 930 BOSTON CRANE  
BOSTON CRANE SERVICE  
DAVCO AIR CONDITIONING & HEATING COR  
PATHFINDER TREE SERVICE
- 1070 LAND DESIGN ASSOCIATES INC  
WINSOR SALES CO
- 1077 CERTAINTEED
- 1078 EDWARD KNIOLEK
- 1080 AUTO MILE SERVICES  
DB AUTO RECONDITIONING
- 1081 FINAL FINISH AUTO BODY  
LOCKSMITH LOCKOUT  
PERFORMANCE RESTORATION  
PLEASANT ST AUTO SERVICE  
TOWN LINE AUTO BODY
- 1095 AVIATION CAPITAL  
BIG BLUE PROPANE

## PLEASANT ST 2008

7 CHRISTOPHER FLANAGAN  
 12 DAVID CHIAVEGATO  
 15 BETSY AYALA  
 17 LILLIE BOOKER  
 19 LESLEY SMITH  
 20 JOSEPH AHERN  
 30 MARC ROMEO  
 37 SCOTT MCCALLUM  
 42 JAMES MERRICK  
 45 KEVIN FARRELL  
 47 RICHARD DANIELS  
 48 PHILIP CONWAY  
 57 EDWARD CONNOR  
 60 CYNTHIA MCNAMARA  
 67 JEREMY KEIRAN  
 KEN SMITH  
 68 DANIEL SULLIVAN  
 KATHLEEN JOSEPH  
 70 JOSEPH IRVING  
 72 TAO CONSULTING GROUP LLC  
 TUNDE OGUNSANYA  
 75 BRIAN CONNORS  
 840 ANTONIO SOBRINHO  
 CLEAN GLASS SOLUTIONS  
 JAILTON AGUIER  
 850 JUDGE STREET LLC  
 LAROSA LANDSCAPING CORP  
 900 BROWNES GARAGE INC  
 WHITES TOWING INC  
 910 JACK MADDEN FORD SALS INC  
 915 BATCO  
 HOME COMFORT CONTROL  
 916 ACCU TECH OPTICAL INC  
 AMERICA CHAM DRY  
 AMERICAN CHEM DRY CARPET & UPHOLST  
 CLARK MASON A & SONS INC  
 CONTINENTAL CLEANING CO  
 CULLEN MARK J PLUMBING CO  
 CUSTOM DESIGN CABINETS  
 GENERAL SIGN  
 ICS INC  
 JOE WARREN & SONS CO INC  
 KRAVETZ STEPHEN R  
 MASS INSTALLATION INC  
 MC GRATH WM J INC  
 MCLORI CORP  
 NATIONAL TELECOM SYSTEMS INC  
 NATIONAL TRAVEL VACATIONS  
 OLYN CONTRACTORS INC  
 OLYN ROOFING

**PLEASANT ST 2008 (Cont'd)**

- 916 OLYN ROOFING CONTRACTORS  
RTP KILLELEA  
SUBURBAN SERVICE CORP  
SUBURBAN SHEET METAL INC  
SULLIVAN BROTHERS ELECTRIC CO  
SURINDER AHLUWALIA
- 922 STILES CO INC
- 930 MINUTE MAN TRANSIT
- 1012 DINA MOORE
- 1046 LIEDKA TRUCKING INC
- 1070 LAND DESIGN ASSOCIATES INC  
WINSOR SALES CO
- 1077 BIRD INC  
CERTAINTEED CORP
- 1078 EDWARD KNIOLEK
- 1080 AUTO MILE SERVICES  
DB AUTO RECONDITIONING  
WESTWOOD AUTOMOTIVE
- 1081 B B CUSTOMS  
CRAIGCO CABINETRY & MILLWORK  
PERFORMANCE RESTORATION  
QUALITY CABINETS CORP
- 1095 AVIATION CAPITAL CORP INC  
DAVID MORSE

## PLEASANT ST 2003

7	ELIZABETH REARDON
15	STEVEN MARZUOLO
17	CONTRACTOR REFERRAL AGENCY
19	LAURIE ALBRECT
21	JAMES RAE
30	MATTHEW MCBRIDE
37	SCOTT MCCALLUM
42	DONNA MERRICK
45	MARK BREEN
47	RICHARD DANIELS
48	PHILIP CONWAY
57	MICHAEL GURNICK
	Z AXIS DESIGN
60	ALLEN BROWN
67	GARY ADELSTEIN
	KEN SMITH
68	DANIEL SULLIVAN
	KATHLEEN JOSEPH
72	TONY OGUNSANYA
75	BRIAN CONNORS
840	CORY DUNCAN
900	BROWNES GARAGE INC
	HARTS TOWING
	WHITES TOWING INC
915	DERCO TRUCK & EQUIPMENT
916	ACCU TECH OPTICAL INC
	ACT SERVICES INC
	AHLUWALIA SURINDER
	AMRCN CHEM DRY CRPT & UPHLSTRY
	CHEM DRY CRPT & UPHLSTRY CLNNG
	DREYER PETER INDSTRL PHTGRPHY
	GRM CONSTRUCTION
	ICET INC
	INTEGRATED COMM SERVICES INC
	JOE WARREN & SONS CO
	MASS INSTALLATION INC
	MC GRATH WM J INC
	MCGRATH WILLIAM J ELECTRICIAN
	NATIONAL TELECOM SYSTEMS INC
	NATIONAL TRAVEL VACATIONS
	OLEARY W A CO
	ROBERT KAUFMAN
	RTP KILLELEA ASSOC INC
	SUBURBAN SERVICE CORP
	SYNERGIC COMMUNICATIONS CORP
	TOMMASO BARTUCCA
	WILLIAM J MC GRATH
	WILLIAM OLEARY
922	NORWICH UNIVERSITY
	STILES CO

**PLEASANT ST 2003 (Cont'd)**

- 922 SUBURBAN SHEET METAL INC
- 930 DAVCO AIR CONDITIONING & HTNG CORP
- 1012 STREET PLEASANT
- 1046 LIEDTKA TRUCKING INC
- 1070 ACTIVE SYSTEMS INC
- BOB LAPIDES
- FOUR SEASONS ELECTRIC LIMITED
- LFM LANDSCAPING
- TELECO BOSTON
- TELESYSTEMS
- 1078 EDWARD KNIOLEK
- 1080 ADVANCE LIMOUSINE TRANS
- AUTO MILE SERVICES
- DB AUTO RECONDITIONING
- LTL EQUIPMENT
- 1081 ABES AUTO REPAIR
- ALS TOP SHOP
- 1095 JOSEPH HART

**PLEASANT ST 1999**

7	E REARDON
15	DEBORAH AMOS
19	STEPHEN HABBE
37	NANCY MACCALLUM
42	DONNA MERRICK
45	MARK BREEN
47	RICHARD DANIELS
48	PHILIP CONWAY
57	EDWARD CONNOR
	JAMES KELLAND
60	DOROTHY BROWN
67	AMY DOMINICI
	G ADELSTEIN
	KEN SMITH
68	DANIEL SULLIVAN
	LAUREN CARROLL
72	D QUALITY BUILDERS
75	BRIAN CONNORS
840	CLEAN GLASS SOLUTIONS
850	LAROSA LANDSCAPING
900	BRIANS GARAGE
	BROWNES GARAGE INCORPORATED
910	NORWOOD DODGE BODY SHOP
916	A A A TELEPHONE SUPPLY DIVISION OF NATIONAL TELECOM SYSTEMS
	ACCU TECHNOLOGY OPTICAL INCORPORATED
	ACT SERVICES INCORPORATED
	AMERICAN CHEM DRY CARPET & UPHOLSTERY CLEANING
	BREW A MATIC BEVERAGE SERVICE
	CHEM DRY CARPET & UPHOLSTERYCLEANING AMERICAN
	CLARK MASON A & SONS INCORPORATED
	DREYER PETER INDUSTRIAL PHOTOGRAPHY
	FRONTIER ADJUSTERS
	GEORGE MOSES
	GRM CONSTRUCTION
	ICET INCORPORATED
	ICS INCORPORATED
	INTEGRATED COMM SERVICE
	IVATTS R H PLUMBING COMPANY
	J & A CHEM DRY CARPET & UPHOLSTERY CLEANING
	JENNISTEN INCORPORATED
	JOE WARREN & SONS COMPANY INCORPORATED
	KLAUS CALDERON
	MASS INSTALLATION INCORPORATED
	MCGRATH WILLIAM J ELECTRICIAN
	NATIONAL TELECOM SYSTEMS INCORPORATED
	NATIONAL TRAVEL VACATIONS
	NORFOLK COUNTY PLUMBING & HEATING
	OLEARY W A & COMPANY STEAM SPLTY
	OLYN ROOFING CONTRACTORS
	ON HOLD MESSAGE COMPANY THE



**PLEASANT ST 1999 (Cont'd)**

- 916 ROBERT KAUFMAN  
RTP KILLELEA ASSOCIATE INCORPORATED  
SUBURBAN SERVICE CORPORATION  
SUBURBAN SHEET METAL INCORPORATED  
SYNERGIC COMMUNICATIONS CORPORATION  
WALKER TELEPHONE SYSTEMS
- 922 STILES COMPANY INCORPORATED  
SUBURBAN SHEET METAL INCORPORATED
- 930 DAVCO AIR CONDITIONING CORPORATION  
F J LYONS INCORPORATED
- 1046 LIEDKA TRUCKING INCORPORATED
- 1070 FOUR SEASONS ELECTRIC LIMITED  
LAPIDES BOB  
LFM LANDSCAPING  
TELECO BOSTON  
TELESYSTEMS INCORPORATED
- 1077 BIRD INCORPORATED
- 1078 IDA KNIOLE
- 1080 AUTO MILE SERVICES  
DB AUTO RECONDITIONING  
LTL EQUI MENTL  
WESTWOOD AUTOMOTIVE
- 1081 ABES AUTO REPAIR  
ATS AUTOMOTIVE UPHOLSTERY  
PAUL PUNGITORE  
TOWN LINE AUTO BODY
- 1095 JOSEPH HART

## PLEASANT ST 1995

7 REARDON, JOHN F  
 10 GORE, A PAUL  
 11 LALLY, ROBT D & DOROTHY  
 13 YERARDI, MICHAEL J  
 15 DIGIUSTO, LAWRENCE J  
 WRONSKI, DEBORAH  
 17 FEDORCHUK, MARY & MIKE  
 FEDORCHUK, MARY E  
 19 LOPEZ, L J  
 30 LAMMI, HEIMO R  
 42 MERRICK, JAS A  
 45 EPPICH, ROBT J & JOAN B  
 47 DANIELS, RICHARD A  
 48 CONWAY, PHILIP  
 57 CONNOR, EDW R  
 GURNICK, MICHAEL J  
 KELLAND, JAMES  
 60 BROWN, ALAN  
 67 MCAVOY, JAS  
 SMITH, AMY & KEN  
 68 COUGHLIN, JOHN & KATHRYN  
 SULLIVAN, DANIEL F  
 SULLIVAN, LAUREN  
 72 DASILVA, FERNANDO & MICHELLE  
 75 CONNORS, BRIAN & BETTY  
 91 LADEW, LISA  
 MORRIS, WM  
 113 GORDON, DENNIS & NOREEN  
 115 MCMULLEN, ROBT L  
 120 CHIPMAN, PETER  
 MC DONOUGH, GERARD  
 MC DONOUGH, M  
 129 BLAZONIS, MARY  
 130 BOUDREAU, EDW P  
 132 MURRAY, STEVEN & DENISE  
 135 MAGANE, MICHAEL & SUSAN  
 138 CUNNINGHAM, THOS J JR  
 GATELY, ALLAN & DONNA  
 139 LAWYER, DONALD W  
 143 BORAN, JOHN & RENA  
 144 APPLETON, D  
 CHARNETSKI, SUZANNE  
 CURRAN, NEIL  
 DENEKAMP, JON  
 GOVATSOS, J M  
 HAMBRO, H A  
 HESLIN, J C  
 JOSEPH, P  
 MCFEELEY, JOHN J & NANCY R  
 MCFEELEY, KAREN



-

**PLEASANT ST      1995      (Cont'd)**

144	MCGOWAN, S OGINSKI, PATRICIA RATTET, CLARK ROFFINOLI, ROBT SAYRE, M B
146	BURKE, THOS PORRECA, EDWARD
172	DZIUBANIUK, MICHAEL J
176	NIXON, GEO J, SR
185	JENSEN, RICHARD F SOTO, MYLES
196	BULLARD, ROBT G
209	DONELAN, CHRISTINE GRIMES, C A GRIMES, DANIELLE
840	CLEAN GLASS SOLUTIONS
850	DARCY-MARTINDALE, KATHLEEN O'CONNELL, THOMAS
900	BROWNE'S GARAGE INC
916	AAA TELEPHONE SUPPLY DIV OF NATIONAL TELECOM SERVICE ACCU-TECH OPTICAL INC ACT SERVICES INC BREW-A-MATIC BEVERAGE SERVICE CHEM-DRY CARPET & UPHOLSTERY CLEANING-AMERICAN CHEM-DRY CARPET & UPHOLSTERY CLEANING-AMERICAN CLARK MASON A & SONS INC CONTINENTAL CLEANING CO INC DREYER, PETER, PHOTOGRAPHY FRONTIER ADJUSTERS ICET INC ICS INC INTEGRATED COMM SVC J & A CHEM-DRY CARPET & UPHOLSTERY CLEANING JENNISTEN INC KAUFMAN, ROBT MASS INSTALLATION INC MC GRATH, WM J, ELECTRN NATIONAL TELECOM SERVICES NATIONAL TELECOM SYSTEMS INC NATIONAL TELEPHONE MESSAGE CORP OF AMERICA NATIONAL TRAVEL VACATIONS NORFOLK COUNTY PLUMBING & HEATING NORWOOD OVERHEAD DOOR CO INC NORWOOD TELEDATA INC PLEASANT PRODUCTS PROFESSIONAL FLOORING CONTRACTORS INC REILLY ELECTRICAL CONTRACTORS INC RTP KILLILEA ASSOC INC SUBURBAN SERVICE CORPORATION SUBURBAN SHEET METAL INC

**PLEASANT ST 1995 (Cont'd)**

916	SYNERGIC COMMUNICATIONS CORPORATION TELEDATA SERVICE INC TELEDATA SYSTEMS INC WALKER TELEPHONE SYSTEMS WIN TELEPHONE SYSTEMS
922	BEST DISTRIBUTORS SUBURBAN SHEET METAL INC
930	DAVCO AIR CONDITIONING CORP F J LYONS INC
1046	LIEDKA TRUCKING INC
1064	BIRD INC
1070	CECCA, BRIAN D CISTERNELLI & SON DALBERTI, PETER LFM LANDSCAPING TELESYSTEMS INC
1078	KNIOLE, IDA S
1080	DB AUTO RECONDITIONING H T H OIL & TRUCKING LTL EQUIPMENT WESTWOOD AUTOMOTIVE
1081	ABE'S AUTO REPAIR T D AUTO BODY TOWN LINE AUTO BODY
1095	WHITMARSH, DONALD

## PLEASANT ST 1992

7	REARDON, JOHN F
11	LALLY, ROBT D & DOROTHY
13	YERARDI, MICHAEL J
15	HARFST, CYNTHIA
17	LAROSA, A
30	LAMMI, HEIMO R
42	MERRICK, JAS A
45	EPPICH, ROBT J & JOAN B
47	DANIELS, RICHARD A
48	CONWAY, PHILIP
57	CONNOR, EDW R
	GURNICK, MICHAEL J
	KELLAND, JAMES
60	ASHE, A
67	EDWARDS, S
	GIBLIN, ROBT
	YARA, SUSAN
68	COUGHLIN, JOHN & KATHRYN
	SULLIVAN, DAN F
91	CAMERON, JOS E
113	GORDON, DENNIS & NOREEN
115	MCMULLEN, ROBT
	MCMULLEN, ROBT L
120	CHIPMAN INSURANCE GROUP
	CHIPMAN, K
	CHIPMAN, PETER
129	BLAZONIS, MARY
130	BOUDREAU, EDW P
132	GOLDING, HARRISON J
135	NADEAU, T
138	SINIBALDI, PETER
139	LAWYER, DONALD W
143	WINSTON, STEPHEN C
144	APPLETON, D
	ARMSTRONG, LEE
	CURRAN, NEIL
	DENEKAMP, JON
	GOVATSOS, J M
	GUGLIOTTA, ROBT P
	HAMBRO, H A
	HESLIN, J C
	JOHNSTONE, RICHARD C
	JOSEPH, P
	MALLOY, SHEILA B
	MCFEELEY, JOHN J & NANCY R
	MCFEELEY, KAREN
	RATTET, CLARK
	ROFFINOLI, ROBT
	RUDY, FRANCIS J
	TAYLOR, N A

**PLEASANT ST      1992      (Cont'd)**

146	BURKE, THOS GILLIS, ANDREW & KAREN JUERGENS, C S
172	DZIUBANIUK, MICHAEL J
176	NIXON, GEO J, SR
196	BULLARD, ROBT G
205	EICHER, DAVID
209	DONELAN, MATTHIAS GRIMES, C A GRIMES, DANIELLE
840	CLEAN GLASS SERVICES INC
850	KIESLING, PAUL W, III OCONNELL, THOMAS
890	MOORE, SUSAN M
900	BROWNE'S GARAGE INC
916	A C CONSTR CO INC A C T FLOORING CORP AAA TELEPHONE SUPPLY DIV OF NATIONAL TELECOM SERVICE ACT SERVICES INC BREW-A-MATIC BEVERAGE SERVICE CONTINENTAL CLEANING CO INC CRAIG & IANNESSA CONSULTING ENGINEERS DIAS BOB SIGNS DREYER, PETER, PHOTOGRAPHY GALLANT, RICHARD HOWLAND FOODMART ICS INC INNOVATIVE CHEMICAL TECHNOLOGIES INTEGRATED COMM SVC KAUFMAN, ROBT MASON, CLARK A & SONS INC MASS INSTALLATION INC MC GRATH, WM J, ELECTRN MOSES GEO S REMODELING CO MOSES, GEORGE S NATIONAL TELECOM SERVICES NATIONAL TRAVEL VACATIONS NORFOLK COUNTY PLUMBING & HEATING NORWOOD OVERHEAD DOOR CO INC PLEASANT PRODUCTS SYNERGIC COMMUNICATIONS CORPORATION WESTWOOD COMPUTER YANKEE SALES ASSOCIATES INC
922	SUBURBAN SERVICE CORPORATION SUBURBAN SHEET METAL INC
930	DAVCO AIR CONDITIONING CORP F J LYONS INC
1046	LIEDKA TRUCKING INC
1064	BIRD CORPORATION
1070	CECCA, BRIAN D

**PLEASANT ST 1992 (Cont'd)**

- 1070 DAVID LANDSCAPING  
NORWOOD TELEDATA INC  
SMART, PETER  
TELEDATA SERVICE INC  
TELEDATA SYSTEMS INC
- 1071 O'LYN CONTRACTORS INC
- 1078 KNIOLE, IDA S  
MACKIEWICZ, STANLEY
- 1081 ABE'S AUTO REPAIR  
CAR-TEL CORP  
NAHATAN AUTO BODY  
S & J AUTO AND MARINE INC  
SOLAR AUTO BODY
- 1095 WHITMARSH, DONALD

PLEASANT ST 1988

7 John A Holmquist . . . .82 668-0581  
6 RESIDENCE

● PLEASANT ST 02032

East Walpole

1- 399 CT4112 \$C..C12

2		NP	
7	John F Reardon . . . .	56	668-7247
15	James Wall . . . .	84	668-7444
	James Wall . . . .	86	668-5514
17	Daniel OSullivan . . . .	86	668-9737
	David OSullivan . . . .	86	668-9737
19	21 . . . .	NP	
30	Heimo R Lammi . . . .	56	668-9706
37	C Herminstone . . . .	87	668-0951
	C L Herminstone . . . .		⌘ 660-1830
42	James A Merrick . . . .	80	668-5132
45	Joan B Eppich . . . .	68	668-3990
47	Richard A Daniels . . . .	67	668-2015
48	William A Shawick . . . .	82	668-2620
57	Michael Slayton . . . .	80	668-1356
	Nelsord R Connor . . . .		- 668-4786
REAR	Edward . . . .	NP	
67	Arthur J Bessette . . . .	78	668-7916
68	M J Malacaria . . . .		⌘ 668-3313
72	Dale J Goller . . . .	86	668-6225
75		NP	
91	Joseph E Cameron . . . .	69	668-7135
112		NP	
113	K M Driscoll . . . .	56	668-0515
114		NP	
115	Robert McMullen . . . .	80	668-4453

© COPYRIGHT INFORMATION ON THIS PAGE MAY  
CT — Census Tract



PLEASANT ST 1988

115	Robert L McMullen	.65	668-0433
119	Mrs A Capachin	.56	668-3425
120	V E Grant	.56	668-3679
129	Mary Blazonis	.56	668-2894
	H E Makarevich	.73	668-0128
130	Edward P Boudreau	.85	668-5075
132	Harrison J Golding	.60	668-3885
135	Keith C Chapman	.87	660-1670
	Anne Comeau	.87	660-1670
138		NP	
139	Donald W Lawyer	.68	668-6839
143	Theresa M Lacasse	.82	668-7789
	Stephen C Winston		668-0797
144	Lee Armstrong	.79	668-6631
	Kevin J Barry	.85	668-4952
	J D Bergman	.87	660-1882
	Jon Denekamp	.85	668-8038
	C Flynn	.86	668-6035
	Gerald Freedman	.86	668-8661
	Herbert A Hambro	.75	668-4685
	J A Hamilton	.86	668-2929
	J C Heslin		668-0597
	Richd C Johnstone	.87	668-6326
	P Joseph		668-4877
	William L Mason		668-6797
	John J McFeeley	.81	668-4341
	John M Moynihan	.85	668-4109
	Clark Rattet	.86	668-0338
	Robert Roffinoli	.81	668-6202
	Francis J Rudy	.73	668-4980
	N A Taylor	.78	668-3994
146	Rick Adams	.86	668-0496
	Joseph A Burke	.86	668-7219
	Thomas Burke		668-6096
172	M J Dziubaniuk	.72	668-3702
176	George J Nixon Sr	.81	668-5660
185	John Cournoyer		668-1601
196	Robert G Bullard	.56	668-0158
199	Joseph L Carver	.70	668-0465
205	David Eicher	.87	668-2637
209	Daniel M McDonough	.62	668-1018
212	John Mulkern	.63	668-3005
	David Newman		668-9062
213	Alice Pagliuca	.84	668-1469
218	J L Keating	.62	668-2553
	Kenneth Keating		668-8131
221	Charles Lacorti	.73	668-1169
223	Philip Dorion	.84	668-4561
226	Francis P Rooney	.65	668-9128
228	Philip M Earl	.75	668-3676
230	Dominic Amorim	.75	668-1004
232	Philip R Dubois	.76	668-7317
235	Harold F Golden	.69	668-6523
237	Charles P Sabonis	.73	668-1640
244	James Erker	.82	668-8529
245	Benj Baranowski	.56	668-2939
246	Hubert E White	.56	668-1643
252	John E Namey	.79	668-9026
254	Richard Lipsett	.87	668-5268
256	M Lipsett	.63	668-3864
257	Thomas E Dunn Jr	.66	668-9382
260	Wm S Prenovitz		660-1672
261	Mrs N E Lindequist	.56	668-1620
264	Robert M Knox	.75	668-2304
265	William Connolly	.72	668-3065
269	Rhoderick Thomson	.63	668-3191
273	Thomas D Harney	.75	668-4385
277	William J Quinn	.58	668-2547
280	Chester Parasco	.70	668-9753
294	Carl R Ellison	.56	668-2319
297	Kenneth E Farris	.74	668-6612
298	James A Olivett	.77	668-7330
299	G James Nixon Jr	.72	668-2796
305	Michael Campisano	.57	668-2236
311	Mary Wardowski	.57	668-2609
312	Kevin M McCormick	.85	668-6956
314	R Graves Jr		668-7286
315	Edmund F Burke	.58	668-2352
318	John Fay	.73	668-4761
	Joseph J Fay	.68	668-2014
	108 RESIDENCE		

PLIMPTON ST 02081

## PLEASANT ST NORWOOD 1988

34	664	★ Mass Sanitary Spy	.84	769-4415
73		★ Massco Inc	.83	769-4415
24	672	★ Univend		762-7344
24	674	★ Hartney Spray Corp		769-4300
55		★ Monahan Agency		769-4300
40	686	Gordon A Ginn	.62	762-4422
78	692	★ Franklin Hot Stpg	.84	769-5800
		★ Franklin Mfg Corp		769-5800
03	693	Edw L Francis III		769-7257
	695	697	NP	
42	699	James A Kelly	.70	762-6875
36		Yvonne Kelly	.85	769-5151
53	701	D Larson	.86	762-3290
20	703	Arthur F Collins	.80	769-1596
53	705	Mrs Mary Gomes	.56	762-1860
11	709	Charles Consentino	.56	769-1202
50	714	C J Cronin		769-3107
44	717	C M Dailey	.83	769-9447
72		James E Thompson	.83	769-9767
50	REAR	D M Dailey	.83	769-0577
82	727	C A Macomber-Rios		769-9228
70	728	Roy A Johnson	.56	762-2483
52	734	Regina Dziubaniuk	.76	769-0793
31		Richard Zinkowski	.71	769-0550
45	739	M Puopolo	.86	762-3890
29		Nicholas R Puopolo	.82	762-6346
06	741		NP	
86	745	Michael Fatch	.56	769-1266
78	804	812 820	NP	
55	823	★ Cloverleaf Co	.76	762-0404
33	830	Bruce E Chapman	.77	769-5613
		William A Chapman	.86	762-2693
40	840	★ Val Inc	.84	769-4420
37	850		NP	
54	900	★ Brownes Garage Inc		762-9834
86		★ Brownes Garage Inc	.82	769-8778
99	910	★ Jack Madden Auto	.75	762-7815
27	916	★ AAA Tlphn Sply Dv	.86	769-5000
01		★ A C Construction		762-4288
80		★ Brew-A-Mtc Bvrage	.86	762-7450
53		★ C Mason&Sons Inc		762-3088
97		★ Continental Cing		769-9154
99		★ Craig&Iannessa Cn	.86	769-1911
70		★ Dialysis Care Assc		769-5280
		★ P Donovan Inc		769-8095
95		★ Peter Dreyer	.86	762-8550
12		★ Forbes Company	.86	769-8545
35		★ Integrated Comm		769-2927
94		★ J&J Sales Co		762-0633
44		★ Robert Kaufman	.86	769-3020
12		★ Mass Installation	.86	762-1360
34		★ Moses George S		769-2230
19		★ Natl Telecom Serv	.86	769-5000
37		★ Natl Travel Vctns		769-7777
41		★ Norflk Co Pibq&Htg		762-3949
45		★ Norwood Ovrhd Door		769-8988
84		★ Party Products		762-0554
22		★ Pleasant Products		769-5904
58		★ Professnl Elec Sv		769-2911
83		★ Shades On Wheels		769-1173
70		★ Spencers Musicco		769-5883
70		★ F A Sullivan Elec		762-0498
82		★ Yankee Sale Assc	.86	769-9310
59	922	★ Surburan Sv Corp	.84	769-6694
80		★ Subrbrn Sht Mtl Inc	.80	769-1769
50		★ Sub Sheet Metal		769-1515
14		★ Suburban Sht Metl		769-6694
45	930	★ Davco Air Cndtng	.86	769-2303
		★ Davco Used Cars		762-2556
47	1046	★ Liedka Trucking	.86	769-7790
46	1064	★ Bird Inc	.86	551-0656
		★ Intrst Trck&At Rpr		769-5385
74	1070	Brian D Cecca	.85	769-7185
41		★ Harris Clark System		551-0120
16		★ Norwood Teledata	.85	551-0060
50	1071	★ Olyn Contractr Inc	.86	769-8181
78		★ Park Auto	.84	769-9244
26		★ Shinebrite Auto		769-7443
23	1073	★ Metal Magic		769-8777
35	1078	Ida S Kniole	.84	769-1867
37	1080	H M Rafuse	.81	769-5256
25	1081	★ Abes Auto Repair		762-2685
36		★ Nahatan Auto Bdy	.85	762-8727
30		B ★ Montague Brown	.85	551-0560
36		D ★ T D Auto Body	.81	762-5870
10	1095	Donald Whitmarsh	.58	762-0296
14	NO #	★ L J Reardon Co	.85	762-7443
		173 RESIDENCE	100 BUSINESS	
4		● PLIMPTON AVE		02062
17		From 164 Lenox		
3		Street Stops		
14		Monroe Street		
4				

**PLEASANT ST 1984**

38 RESIDENCE	
● PLEASANT ST 02032	
East Walpole	
016630	
112	2 J Musco . . . . . 73 668-3105
61	7 John F Reardon . . . . . 56 668-7247
27	15 James Wall . . . . . 68 668-7444
88	17 Joseph F Zitoli . . . . . 81 668-6138
27	19 Gary P Pearson . . . . . 81 668-7534
33	21 Michael Bartlett . . . . . 68 668-8044
73	30 Heimo R Lammi . . . . . 56 668-8706
21	37 Wm H Hermistone . . . . . 68 668-0951
34	42 James A Merrick . . . . . 80 668-5132
5	45 Joan B Eppich . . . . . 68 668-3990
8	47 Richard A Daniels . . . . . 67 668-2015
	48 William A Shaw . . . . . 82 668-2620
	57 Edward R Connor . . . . . 73 668-4786
	Lee Pearson . . . . . 75 668-4039
	Nelson Slayton . . . . . 80 668-1356
51	60 E W Johnson . . . . . 56 668-3725
78	67 Arthur J Bessette . . . . . 78 668-7916
70	68 Mary Devey . . . . . 78 668-3745
53	72 Charles C Cox . . . . . 68 668-5099
22	Steven D Goller . . . . . 81 668-6225
22	75 NP
88	91 Joseph E Cameron . . . . . 69 668-7135
77	112 NP
23	113 K M Driscoll . . . . . 56 668-0515
34	114 David Collins . . . . . 82 668-5623
	115 Robert McMullen . . . . . 80 668-4453
51	Robert L McMullen . . . . . 65 668-0433
35	119 Mrs A Capachin . . . . . 56 668-3425
38	120 V E Grant . . . . . 56 668-3679
16	129 Mary Blazonis . . . . . 56 668-2894
28	H E Makarevich . . . . . 73 668-0128
17	130 Edward P Boudreau . . . . . 80 668-5075
52	132 Harrison J Goding . . . . . 60 668-3885
56	135 W C Norcross . . . . . 79 668-9343
71	138 James R Degeroiamo . . . . . 68 668-8064
73	Charles Girard . . . . . 68 668-2713
22	139 Donald W Lawyer . . . . . 68 668-6839
12	143 Theresa M Lacasse . . . . . 72 668-7789
11	144 E Adams . . . . . 82 668-8316
38	Lee Armstrong . . . . . 79 668-6631
12	John W Gardner . . . . . 81 668-5165
10	M A Gill . . . . . 78 668-6961
52	Herbert A Hambro . . . . . 75 668-4685
16	Scott Little . . . . . 79 668-4831
75	John J McFeeley . . . . . 81 668-4341
21	K Mearn . . . . . 68 668-7043
90	S Oblachinski . . . . . 82 668-3718
25	Robert Roffinoli . . . . . 81 668-6202
54	Francis J Rudy . . . . . 73 668-4980
27	Bruce Sorris . . . . . 82 668-8726
16	N A Taylor . . . . . 78 668-3994
	Virginia M Thomas . . . . . 79 668-7584
	146 Stephen Zinkowski . . . . . 82 668-7912
	172 M J Dziubaniuk . . . . . 72 668-3702
	176 George J Nixon Sr . . . . . 81 668-5660
	185 NP
	196 Robert G Bullard . . . . . 56 668-0158
	199 Joseph L Carver . . . . . 70 668-0465
39	205 Bruce Brown . . . . . 68 668-1911
	209 Daniel M McDonough . . . . . 62 668-1018
50	212 T Hastings . . . . . 68 668-5133
61	John Mulhern . . . . . 63 668-3005
49	213 Alice Pagliuca . . . . . 68 668-1469
81	218 J L Keating . . . . . 62 668-2553
	221 Charles Lacorti . . . . . 73 668-1169
	223 Philip Dorion . . . . . 68 668-4561
	226 Francis P Rooney . . . . . 65 668-9128
	228 Philip M Earl . . . . . 68 668-3676
	230 Dominic Amorim . . . . . 75 668-1004
06	232 Philip R Dubois . . . . . 76 668-7317
	235 Harold F Golden . . . . . 69 668-6523
	237 Charles P Sabonis . . . . . 73 668-1640
	244 James Erker . . . . . 82 668-8529
	245 B Baranowski . . . . . 56 668-2939
	246 Hubert E White . . . . . 56 668-1643
69	252 John E Namey . . . . . 79 668-9026
06	254 Raymond F White . . . . . 56 668-3977
	256 M Lipsett . . . . . 63 668-3864
85	257 Thomas E Dunn Jr . . . . . 66 668-9382
51	260 Lyn Dalzell . . . . . 68 668-8137
09	261 Mrs N E Lindequist . . . . . 56 668-1620
53	264 Robert M Knox . . . . . 75 668-2304
59	265 William Connolly . . . . . 72 668-3065
35	269 Rhoderick Thomson . . . . . 63 668-3191
	273 Thomas D Harney . . . . . 75 668-4385
	277 William J Quinney . . . . . 58 668-2547
	280 Chester Parasco . . . . . 70 668-9753
	294 Carl R Ellison . . . . . 56 668-2319
	297 Kenneth E Farris . . . . . 74 668-6612
	298 James A Olivett . . . . . 77 668-7330
	299 G James Nixon Jr . . . . . 72 668-2796
00	305 Michael Campisano . . . . . 57 668-2236
40	311 Mary Wardowski . . . . . 57 668-2609
54	312 Paul L Ciriello . . . . . 82 668-8482
	314 Stuart A Nickerson . . . . . 64 668-0528
81	315 Edmund F Burke . . . . . 58 668-2352
49	318 John Fay . . . . . 73 668-4761
71	Joseph J Fay . . . . . 68 668-2014
34	98 RESIDENCE
80	
33	● PLEASANT ST 02035

PLEASANT ST NORWOOD 1984

739	Nicholas R Puopolo	. . . . .82	762-6346
741	John Farrell	. . . . .H	769-9417
745	Michael Fatch	. . . . .56	769-1266
796	804 812 820	. . . . .NP	
823	★Cloverleaf Co	. . . . .	762-0404
	★Cloverleaf Co	. . . . .	762-7443
	★J Reardon Co	. . . . .H	762-7443
	★L J Reardon Co	. . . . .	762-7443
830	Bruce E Chapman	. . . . .77	769-5613
840	Marc Lenzini	. . . . .81	762-4379
850	Thomas Barrett	. . . . .78	762-7268
900	★Browne's Garage	. . . . .	762-9834
	★Browne's G INC	. . . . .	769-8778
910	★Jack Madden	. . . . .	762-7815
922	★Subrbn Sht Mtl INC	. . . . .	769-6694
	★Subrbn Sht Mtl INC	. . . . .	769-1769
	★Sub Sheet Metal	. . . . .	769-1515
	★Sub Sheet Metal	. . . . .H	769-6694
930	★Walsh's Garage INC	. . . . .	762-1720
1046	★W J Hill Div	. . . . .	762-2275
1070	Michael A Halpin	. . . . .-	762-6106
	★Haul Transport INC	. . . . .-	769-7410
1071	★Nrwd Auto&Trk Bdy	. . . . .	762-7084
	★Tlc Simonizing	. . . . .	769-1015
1078	Edward S Kniolek	. . . . .73	769-1867
1080	H M Rafuse	. . . . .81	769-5256
1081	★Auto Body Experts	. . . . .	762-7282
	★J&J Auto&Truck Srv	. . . . .	762-2767
	★Steves Truck&Eqp	. . . . .H	762-9744
	★Td Auto Body	. . . . .	762-5870
1089B	T J Murphy Trnspt	. . . . .H	769-5080
1095	Donald Whitmarsh	. . . . .58	762-0296
	170 Residence		52 Business

PLEASANT ST

QUINCY

From 142 School St  
To 201 Water St  
South Quincy

. . . . . 02169  
1- 199 TZ4180 SC..  
042240



**PES**

ASSOCIATES

**ENVIRONMENTAL & ENGINEERING SERVICES**

NATIONWIDE 888.660.9975